# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

		FORM 10-K	
✓ ANN	UAL REPORT PURSUANT TO SECTION 13 OR 1	5(d) OF THE SECURITIES EXC	IANGE ACT OF 1934
	For the fi	scal year ended December 31, 2020 or	
☐ TRA	NSITION REPORT PURSUANT TO SECTION 13		EXCHANGE ACT OF 1934
	Com	mission File Number 001-5424	A
		ELTA AIR LINES, INC.	
	Delaware	inie of registrant as specified in its charter)	58-0218548
(Stat	e or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)
	Post Office Box 20706		
	Atlanta, Georgia		30320-6001
	(Address of principal executive offices)		(Zip Code)
	•	e number, including area code: (40	
		tered pursuant to Section 12(b) of the	
Camman	Title of each class Stock, par value \$0.0001 per share	Trading Symbol DAL	Name of each exchange on which registered  New York Stock Exchange
Common	•		•
	· ·	ed pursuant to Section 12(g) of the Ac	
-	nark if the registrant is a well-known seasoned issuer, as		
•	nark if the registrant is not required to file reports pursua	` '	
•	•	•	of the Securities Exchange Act of 1934 during the preceding 12 such filing requirements for the past 90 days. Yes ☑ No ☐
	nark whether the registrant has submitted electronically opter) during the preceding 12 months (or for such shorte		be submitted pursuant to Rule 405 of Regulation S-T (§ ed to submit such files). Yes ☑ No □
			iler, a smaller reporting company or an emerging growth merging growth company" in Rule 12b-2 of the Exchange Act.
	Large accelerated filer 🗸	Accelerated filer □	Non-accelerated filer $\square$
	Sn	naller reporting company	Emerging growth company $\square$
	with company, indicate by check mark if the registrant hards provided pursuant to Section 13(a) of the Exchange A		sition period for complying with any new or revised financial
	nark whether the registrant has filed a report on and attestion 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(		t of the effectiveness of its internal control over financial g firm that prepared or issued its audit report.   ✓
Indicate by check n	nark whether the registrant is a shell company (as define	d in Rule 12b-2 of the Exchange Act)	. Yes □ No ☑
The aggregate mark	tet value of the voting and non-voting common equity he	eld by non-affiliates of the registrant a	as of June 30, 2020 was approximately \$17.9 billion.
On January 31, 202	1, there were outstanding 638,146,665 shares of the regi	strant's common stock.	
	This document is also	available on our website at http://ir.c	delta.com/.
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# **Documents Incorporated By Reference**

Part III of this Form 10-K incorporates by reference certain information from the registrant's definitive Proxy Statement for its 2021 Annual Meeting of Stockholders to be filed with the Securities and Exchange Commission.

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Unless otherwise indicated or the context otherwise requires, the terms "Delta," "we," "us," and "our" refer to Delta Air Lines, Inc. and its subsidiaries.

# FORWARD-LOOKING STATEMENTS

Statements in this Form 10-K (or otherwise made by us or on our behalf) that are not historical facts, including statements about our estimates, expectations, beliefs, intentions, projections or strategies for the future, may be "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from historical experience or our present expectations. Known material risk factors applicable to Delta are described in "Risk Factors Relating to Delta" and "Risk Factors Relating to the Airline Industry" in "Item 1A. Risk Factors" of this Form 10-K, other than risks that could apply to any issuer or offering. All forward-looking statements speak only as of the date made, and we undertake no obligation to publicly update or revise any forward-looking statements to reflect events or circumstances that may arise after the date of this report.

Delta Air Lines, Inc. 2020 Form 10-K

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#### Part I

#### **ITEM 1. BUSINESS**

#### General

As a global airline based in the U.S., we connect customers across our expansive global network. In 2019, we served approximately 200 million customers and were the world's largest airline by total revenues and the most profitable with five consecutive years of \$5 billion or more in pre-tax income from 2015 through 2019. In 2020, we made significant adjustments to our network and operations as a result of the unprecedented and widespread impact of COVID-19 and the related travel restrictions and social distancing measures that significantly reduced demand for air travel.

After initially impacting our service to China beginning in January 2020, the spread of COVID-19 and the resulting global pandemic have significantly affected our entire network. Beginning in March 2020, large public events were cancelled, governmental authorities began imposing restrictions on non-essential activities, businesses suspended travel and popular leisure destinations temporarily closed to visitors. In the United States, which is our primary market, the federal government has discouraged travel and encouraged social distancing efforts and limits on gathering size. Numerous travel advisories and restrictions have been implemented, some of which remain in place, between the United States and specific countries. Many foreign governments have also placed restrictions or quarantines on citizens of other countries, including citizens of the U.S., flying into their countries. For instance, the U.S. and numerous other countries are now requiring airline passengers to provide negative COVID-19 test results prior to travel into their countries. State and local governments have also issued travel restrictions, quarantines and advisories and health-related curfews or "shelter in place" orders which dissuade or restrict air travel. As a result, demand for travel declined at a rapid pace in the March 2020 quarter and has remained depressed, which has had an unprecedented and materially adverse impact on our revenues, results of operations and financial position. In 2020, we served approximately 70 million customers, many of them prior to the pandemic's onset. More information about the effect of the COVID-19 pandemic on our business can be found in Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations.

We remain committed to industry-leading safety and reliability and are consistently among the industry's best performers. Our people are our strongest competitive advantage. Our employees provide world-class travel experiences for our customers and give back to the communities where they live, work and serve. Following the onset of the COVID-19 pandemic, we have intensified our focus on ensuring the safety and health of our customers, including through the creation of our Global Cleanliness organization and implementation of the Delta Care Standard to ensure a consistently safe and sanitized experience across our facilities and aircraft. We believe these actions have been an important driver behind the significant increases in our domestic net promoter scores during 2020. Other key competitive advantages include our operational reliability, our global network and customer loyalty.

In recent years, we have diversified revenue streams beyond the basic sale of an airline ticket in an effort to reduce the impact of cyclicality and other significant reductions in air travel demand on our results. Our partnership with American Express continued to provide a co-brand revenue stream tied to broader consumer spending during 2020. Our recent focus on premium products and customer segmentation enhanced our revenue growth prior to the pandemic and reduced reliance on the most price sensitive customer segment, a differentiator that we believe has benefited us during the pandemic. We also maintain complementary portfolio businesses, such as our cargo business and our Maintenance, Repair and Overhaul ("MRO") operation, where we believe we remain well positioned for organic growth through contractual agreements with jet engine manufacturers.

Our internet address is www.delta.com. Information contained on our website is not part of, and is not incorporated by reference in, this Form 10-K.

# The Delta Brand

In 2020, we continued to have the world's most valuable airline brand. Over the last decade, we significantly improved the quality and reliability of our operations, and our customer satisfaction scores increased significantly as a result. With operational excellence, best-in-class service and a commitment to ensuring the health and safety of our customers, we have continued to earn our customers' trust and preference by delivering the "Delta Difference." We believe our continued investment in customer service and experience, operations, product, airports and technology has shaped customer perception of our brand and driven increased customer loyalty.

#### **Our Global Network and Fleet**

In 2019, we offered more than 5,000 daily departures and as many as 15,000 affiliated departures including the premier SkyTeam alliance, of which Delta is a founding member. We generated over 70% of our 2019 passenger revenue from our domestic network, centered around high-margin core hubs in Atlanta, Minneapolis-St. Paul, Detroit and Salt Lake City. These core hub positions complement traditionally strong coastal hub positions in Boston, Los Angeles, New York-LaGuardia, New York-JFK and Seattle. We have agreements with domestic regional carriers that operate as Delta Connection® to feed traffic to our domestic hubs. As a result of decreased demand for air travel caused by the COVID-19 pandemic, we significantly reduced our system-wide flight operations, including operations at all of the hubs listed above, beginning in March 2020. We expect to continue to evaluate and adjust our operations to address evolving conditions.

Although our international operations have been substantially curtailed as a result of the COVID-19 pandemic, we continue to serve Transatlantic, Transpacific and Latin America markets directly on Delta and through joint ventures with global airline partners. Internationally, we have significant hubs and market presence in Amsterdam, London-Heathrow, Mexico City, Paris-Charles de Gaulle and Seoul-Incheon.

Through innovative alliances with Aeroméxico, Air France-KLM, China Eastern, Korean Air and Virgin Atlantic, and an alliance pending regulatory approval with LATAM Airlines, we seek to bring more choice to customers worldwide. Our strategic relationships with these international airlines are an important part of our business as they improve our access to markets around the world and enable us to provide customers a more seamless global travel experience across our alliance network. In 2019, we and our alliance partners collectively served over 140 countries and more than 900 destinations around the world. The most significant of these arrangements are commercial joint ventures that include joint sales and marketing coordination, co-location of airport facilities and other commercial cooperation arrangements. In some cases, we have reinforced strategic alliances through equity investments where we have opportunity to create deep relationships and maximize commercial cooperation. For additional information about the effect of the COVID-19 pandemic on our investments in these airlines, see "Commercial Arrangements with Other Airlines" below and Note 5 of the Notes to the Consolidated Financial Statements.

At December 31, 2020, our network included a fleet of more than 1,100 aircraft that are varied in size and capabilities, giving us flexibility to adjust aircraft to the network. Prior to the pandemic, we began refreshing our fleet, acquiring new, more fuel efficient aircraft with increased premium seating, to replace older aircraft and had begun to reduce our fleet complexity with fewer fleet types. We accelerated this fleet simplification strategy by retiring 227 aircraft in 2020, with plans to retire an additional 128 aircraft by 2025.

# **Expanded Products and Services**

Over the last decade we have fundamentally transformed our business by investing in our people, our product and our reliability to alter the commodity-like nature of air travel. We have a retail oriented, merchandised approach to distribution with well-defined and differentiated products for our customers. Through improved product segmentation, we offer distinct travel experiences with clear value propositions that enable customer choice and include exceptional service onboard our aircraft. In both 2020 and 2019, approximately one-third of our passenger revenue was from premium products, which include Delta One®, Delta Premium Select, First Class and Delta Comfort+®. Main Cabin products, including Basic Economy, represented approximately half of our passenger revenue in 2020 and 2019. During 2020, we increased the flexibility with respect to these products by extending expiration on certain tickets and travel credits, eliminating change fees for domestic tickets and international tickets originating from North America, with the exception of Basic Economy tickets, and waiving change fees for all tickets (including Basic Economy) purchased before March 30, 2021. We derive the remainder of our passenger revenue from loyalty travel awards and travel-related services.

Our tickets are sold through various distribution channels, with 59% of tickets sold through direct channels in 2020. These include digital channels, such as delta.com and the Fly Delta app, and our reservations specialists where we deliver more direct, personalized interactions with our customers at reduced distribution costs. Indirect distribution channels include online travel agencies and traditional "brick and mortar" agencies. We make fare and product information widely available across those channels in an effort to ensure customers receive the best information and service options.

We continue to implement merchandising initiatives across our distribution channels to allow customers to better understand our product offerings, make it easier to buy the products they desire and increase customer satisfaction. This merchandising effort is most effective in Delta's digital channels where customers can compare all product options in a single, easy to understand display.

#### **Innovative Technology to Improve Service and Efficiency**

Our objective is to make technology a strategic differentiator. We continue to invest in technological improvements that support our operations and provide tools for our employees. These investments include improvements to infrastructure and technology architecture to unify and improve access to data sources and continuing innovations to customer facing applications. We believe this digital transformation is enhancing interactions with our customers and allows our people to deliver more personalized service, further enhancing the customer experience and strengthening our brand.

Through the development of innovative new technologies, we can better serve customers and give our employees the best tools. For our customers, we are making investments in the Fly Delta app, in the airport and onboard our aircraft. We are evolving the Fly Delta app into a digital travel concierge for our customers to offer convenient services on the day of travel and deliver thoughtful notifications to make their travel journeys more seamless. In the airport, we are investing to create a smoother, less stressful and increasingly contactless travel experience. Onboard the aircraft, we continue to invest in in-flight entertainment with free messaging, and approximately 95% of our mainline aircraft were equipped with seat-back screens as of December 31, 2020. For our employees, we are investing in applications that allow our people to have more meaningful interactions with our customers, as well as tools to make our employees safer and better able to do their jobs.

# **Customer Loyalty Program**

The SkyMiles program is designed to attract lifetime members and grow customer loyalty by offering incentives to increase travel with us. Our award-winning program offers a wide variety of benefits including award travel and access to complimentary elite benefits and services when traveling with us and our partners. As our brand has strengthened, the SkyMiles program has seen an acceleration in membership growth. We believe there is opportunity to continue this trend as we seek to elevate our customer engagement through opportunities to earn and redeem mileage credits ("miles") as well as co-brand card offerings coupled with a strong customer experience. The SkyMiles program has a large, growing and premium membership base. This membership base has historically resulted in higher premium revenues and more resilient cash flows for us. SkyMiles has been widely recognized as a top loyalty program by external reviewers such as U.S. News and World Report and The Points Guy.

The SkyMiles program provides its members the ability to earn miles when traveling on Delta, Delta Connection and our partner airlines. Miles may also be earned by using certain services offered by program partners, such as credit card companies, hotels, car rental agencies and ridesharing companies. To facilitate transactions with participating companies, we sell miles to non-airline businesses, customers and other airlines. In addition, individuals may purchase miles. They can use these miles for award redemptions such as flights and upgrades on Delta, our regional carriers and other participating airlines as well as donations with specific charities and more. In 2020 and 2019, nearly 10% of revenue miles flown on Delta were from award travel, as program members redeemed miles in the loyalty program for approximately 14 million and 20 million award tickets, respectively.

Our most significant and valuable contract to sell miles relates to our co-brand credit card relationship with American Express. In 2019, we amended our primary co-brand agreement and other related agreements with American Express. The new agreements increase the total benefit we receive and extend the duration of the relationship to 2029.

# **Commercial Arrangements with Other Airlines**

We have marketing alliances with other airlines to enhance our access to domestic and international markets.

Joint Venture Agreements. We have implemented three separate joint venture arrangements with foreign carriers, each of which has been granted antitrust immunity from the U.S. Department of Transportation ("DOT"). We have sought to reinforce a number of the agreements through equity investments in those carriers. As described in Note 5 of the Notes to the Consolidated Financial Statements, although we continue to hold the equity investments referenced below, we reduced the carrying value of our investments in Virgin Atlantic, Grupo Aeroméxico and LATAM to zero during 2020.

Each of our joint venture arrangements provides for joint commercial cooperation with the relevant partner within the geographic scope of the arrangement, including the sharing of revenues and/or profits and losses generated by the parties on the joint venture routes, as well as joint marketing and sales, coordinated pricing and revenue management, network and schedule planning and other coordinated activities with respect to the parties' operations on joint venture routes. Our implemented commercial joint ventures consist of the following:

- A combined joint venture with Air France, KLM and Virgin Atlantic with respect to transatlantic traffic flows. In addition to the joint venture, we own a
  non-controlling 49% equity stake in Virgin Atlantic Limited, the parent company of Virgin Atlantic Airways and a non-controlling 9% ownership stake in
  the parent company of Air France and KLM.
- A joint venture with Aeroméxico with respect to trans-border traffic flows between the U.S. and Mexico, which we believe Aeroméxico intends to request
  the court's approval to assume as part of its bankruptcy proceedings. In addition to the joint venture, we own a non-controlling 51% equity stake in Grupo
  Aeroméxico, S.A.B. de C.V., the parent company of Aeroméxico. We and Aeroméxico have also established a joint venture relating to an airframe MRO
  operation located in Queretaro, Mexico.
- A joint venture with Korean Air with respect to traffic flows between the United States and certain countries in Asia. In addition to the joint venture, we
  own an approximately 13% equity stake in Hanjin-KAL, the largest shareholder of Korean Air.

During 2020, our joint venture with Virgin Australia and its affiliated carriers was repudiated as part of the voluntary administration proceeding relating to the recapitalization of Virgin Australia's business. We remain optimistic about restarting our joint venture relationship with Virgin Australia once demand recovers and it resumes long-haul international flights.

In 2019, we entered into a framework agreement with LATAM Airlines Group S.A. ("LATAM") to form a strategic alliance. Pursuant to that agreement, we acquired a non-controlling 20% equity stake in LATAM in January 2020 for \$1.9 billion and agreed to make transition payments to LATAM totaling \$350 million. In May 2020, we signed a trans-American joint venture agreement with LATAM that, subject to regulatory approvals, will combine our highly complementary route networks between North and South America, with the goal of providing customers a seamless travel experience and industry-leading connectivity. As a result of the COVID-19 pandemic, LATAM initiated a voluntary proceeding to reorganize under U.S. bankruptcy laws in which it has assumed the joint venture agreement. As part of our planned strategic alliance with LATAM, we also assumed 10 of LATAM's A350 purchase commitments with Airbus S.A.S. for deliveries through 2025. We initially agreed to acquire four A350 aircraft from LATAM but terminated this agreement during 2020.

We previously entered into a joint venture agreement with WestJet with respect to trans-border traffic flows between the U.S. and Canada for which we sought antitrust immunity from DOT, among other regulatory approvals. In 2020, we withdrew the application for antitrust immunity and, as a result, we and WestJet are not currently implementing the proposed joint venture. We continue to explore avenues to deepen our relationship with WestJet and generate value for our customers.

Enhanced Commercial Agreements with China Eastern. We own a 3% equity interest in China Eastern, with whom we have a strategic joint marketing and commercial cooperation arrangement covering traffic flows between China and the U.S., which includes reciprocal codesharing, loyalty program participation, airport lounge access and joint sales cooperation.

SkyTeam. In addition to our marketing alliance agreements with individual foreign airlines, we are a member of the SkyTeam global airline alliance. The other members of SkyTeam are Aeroflot, Aerolíneas Argentinas, Aeroméxico, Air Europa, Air France, Alitalia, China Airlines, China Eastern, Czech Airlines, Garuda Indonesia, Kenya Airways, KLM, Korean Air, Middle East Airlines, Saudia, TAROM, Vietnam Airlines and Xiamen Airlines. Through alliance arrangements with other SkyTeam carriers, we are able to link our network with the route networks of the other member airlines, providing opportunities to increase connecting traffic while offering enhanced customer service through reciprocal codesharing and loyalty program participation, airport lounge access and cargo operations.

# Regional Carriers

We have air service agreements with domestic regional air carriers that feed traffic to our route system by serving passengers primarily in small and medium-sized cities in the domestic market. These arrangements enable us to better match capacity with demand in these markets.

Through our regional carrier program, Delta Connection®, we have contractual arrangements with regional carriers to operate aircraft using our "DL" designator code. We currently have contractual arrangements with:

- Endeavor Air, Inc., a wholly owned subsidiary of ours.
- Republic Airline, Inc. ("Republic").
- SkyWest Airlines, Inc. ("SkyWest Airlines").

Our contractual agreements with regional carriers primarily are capacity purchase arrangements, under which we control the scheduling, pricing, reservations, ticketing and seat inventories for the regional carriers' flights operating under our "DL" designator code. We are entitled to all ticket, cargo, mail, in-flight and ancillary revenues associated with the flights under these capacity purchase arrangements. We pay those airlines an amount, as defined in the applicable agreement, which is based on a determination of their cost of operating those flights and other factors intended to approximate market rates for those services. These capacity purchase agreements are long-term agreements, usually with initial terms of at least ten years, which grant us the option to extend the initial term. Certain of these agreements provide us the right to terminate the entire agreement, or in some cases remove some of the aircraft from the scope of the agreement, for convenience at certain future dates.

SkyWest Airlines operates some flights for us under a revenue proration agreement. This proration agreement establishes a fixed dollar or percentage division of revenues for tickets sold to passengers traveling on connecting flight itineraries.

#### **Global Impact**

As we connect people with communities, experiences and each other, we are committed to doing our part to build a better world. Giving back to the communities where we live, work and serve is part of our culture, and we have maintained this commitment through the COVID-19 pandemic, with Delta people shifting to virtual platforms and finding innovative, new ways to give back. For example, during 2020, Delta supported healthcare workers by manufacturing 70,000 face shields to extend the life of N95 mask respirators, donated 800,000 pounds of snacks and drinks to hospitals in 20 countries, and provided more than 350 free flights for medical professionals traveling to assist states that were heavily impacted by the pandemic.

As a purpose-driven and values-led company, we are committed to reducing our environmental impact. The chief focus of reducing our impact on the environment is jet fuel, which is the primary contributor to our carbon footprint. In February 2020, we announced plans to invest \$1 billion in the next 10 years in our effort to achieve carbon neutrality, a commitment we have reiterated even with the unprecedented challenges presented for the airline industry by the COVID-19 pandemic. We continue to focus on increasing fuel efficiency as we replace older aircraft with more fuel-efficient jets and improve the efficiency of our existing aircraft through operational efforts.

#### **Other Businesses**

# Cargo

Through our global network, our cargo operations are able to connect the world's major freight gateways. We have historically generated cargo revenues in domestic and international markets through the use of cargo space on regularly scheduled passenger aircraft. In 2020, following the onset of the COVID-19 pandemic, reduced industry capacity drove a significant increase in our cargo yield, and we also generated cargo revenue through the operation of cargo-only charter flights (i.e., using aircraft in our fleet not then being utilized for passenger travel). We are a member of SkyTeam Cargo, an international airline cargo alliance with 10 other airlines that offer a network spanning six continents, and aim to provide solutions across the globe by connecting our network with those of our partners.

# **Related Businesses**

We have various other businesses arising from our airline operations, including the following:

- In addition to providing maintenance and engineering support for our fleet of approximately 1,100 mainline and regional aircraft, our MRO operation, known as Delta TechOps, serves aviation and airline customers from around the world.
- · Our vacation wholesale subsidiary, Delta Vacations, provides vacation packages to third-party consumers.

In January 2020, we combined Delta Private Jets, a former Delta subsidiary that provides aircraft charters, aircraft management and programs allowing members to purchase flight time by the hour, with Wheels Up. As of December 31, 2020, we owned a 24% equity stake in Wheels Up.

In 2019, the total revenue from these other businesses was approximately \$1.2 billion. This revenue was reduced to approximately \$650 million in 2020 as a result of the COVID-19 pandemic and our deconsolidation of Delta Private Jets following the transaction with Wheels Up.

# **Employee Matters**

# Human Capital

We believe that Delta people are our strongest competitive advantage, and the high-quality service that they provide sets us apart from other airlines. As of December 31, 2020, we employed approximately 74,000 people, of which approximately 72,000 were based in the U.S. In 2020, the dedication and determination of Delta people in response to the unprecedented challenges we faced due to the COVID-19 pandemic enabled us to avoid involuntary furloughs of U.S. employees, with approximately 50,000 employees volunteering to take unpaid leaves of absence, approximately 18,000 employees participating in early retirement and voluntary separation programs and from April 1 through December 31, 2020, most employees working reduced hours.

Our principal human capital management objectives are to attract, retain and develop people who understand and are committed to delivering the "Delta Difference" that is core to our brand. To support these objectives, our human resources programs seek to:

- Prepare our employees for key roles and future leadership positions through a variety of training and development programs.
- Reward our people through highly competitive total compensation and benefit programs designed to share our success, promote teamwork and support our people's total wellbeing.
- Enhance our culture through efforts aimed at making our workplace more engaging, equitable and inclusive.
- Drive employees' professional and community engagement.

The health and safety of our employees is foundational to achieving these objectives. We have long led the airline industry in employee safety and seek to achieve world-class personal safety performance.

In response to the COVID-19 pandemic, we created pay protection programs for employees with symptoms, diagnosed, exposed or at high risk for severe illness from COVID-19 and established a notification process for potential COVID-19 exposure. We also assembled a COVID-19 task force to develop a series of safety measures in an effort to protect our employees and customers, including offering on-site rapid COVID-19 testing in most locations and making at-home testing available for all U.S.-based employees, and offering a return-to-work safety training program.

Our commitment to diversity, equity and inclusion is also critical to effective human capital management at Delta. As a global airline, we are in the business of bringing people together, and we believe our business should reflect the diversity of our customer base. To achieve this goal, we seek diverse talent internally and externally in an effort to achieve broader diverse representation throughout our organization. We also promote inclusion through education, training and development opportunities as well as by leveraging insights from our business resource groups, of which approximately one-third of our employees were members as of December 31, 2020. In addition, we intend to drive accountability for equitable outcomes by reviewing and revising systems, practices and policies and measuring inclusive behaviors, practices and representation. Two key areas on which we are focused are (1) reinforcement of our diverse talent pipeline by, among other things, requiring hiring candidate slates and interview panels to reflect diversity and giving equal consideration for accessible experience or certifications in an effort to remove unnecessary barriers, like college degrees, to certain roles and (2) closing diversity gaps in senior leadership positions by increasing the representation of minority and female officers, including doubling the number of black officers by 2025.

We believe that listening, engaging and connecting with employees furthers our human capital management objectives. We have historically done so primarily through our open-door policy, digital communication across all levels of the company, in-person events with senior management and company-wide and division-specific surveys to evaluate employee satisfaction. Since March 2020, senior management has participated in weekly company-wide virtual town hall discussions with our employees and our Chief Executive Officer has written weekly memos to all employees regarding our response to the COVID-19 pandemic and our plan to take action on racial justice and diversity. We have also continued to conduct periodic employee surveys to seek feedback on wellbeing, communication and our COVID-19 response.

# Collective Bargaining

As of December 31, 2020, 23% of our approximately 74,000 full-time equivalent employees were represented by unions. The following table shows our domestic airline employee groups that are represented by unions.

Domestic airline employees represented by collective bargaining agreements by group								
Employee Group	Approximate Number of Active Employees Represented	Union	Date on which Collective Bargaining Agreement Becomes Amendable					
Delta Pilots	12,940	ALPA	December 31, 2019					
Delta Flight Superintendents (Dispatchers)	350	PAFCA	November 1, 2024					
Endeavor Air Pilots	1,900	ALPA	January 1, 2024					
Endeavor Air Flight Attendants	1,480	AFA	March 31, 2025					

We are in mediated discussions with the representative of the Delta pilots regarding terms of their amendable collective bargaining agreement under the auspices of the National Mediation Board ("NMB").

In addition to the domestic airline employee groups discussed above, approximately 190 refinery employees of Monroe are represented by the United Steel Workers under an agreement that expires on February 28, 2022. This agreement is governed by the National Labor Relations Act ("NLRA"), which generally allows either party to engage in self-help upon the expiration of the agreement. Certain of our employees outside the U.S. are represented by unions, work councils or other local representative groups.

Labor unions periodically engage in organizing efforts to represent various groups of our employees, including at our operating subsidiaries, that are not represented for collective bargaining purposes.

#### Fuel

Our results of operations are significantly impacted by changes in the price and availability of aircraft fuel. We purchase most of our aircraft fuel under contracts that establish the price based on various market indices and therefore do not provide material protection against price increases or assure the availability of our fuel supplies. We also purchase aircraft fuel on the spot market, from off-shore sources and under contracts that permit the refiners to set the price. We are currently able to obtain adequate supplies of aircraft fuel, including fuel produced by Monroe or procured through the exchange of non-jet fuel products the refinery produces, and crude oil for Monroe's operations.

The following table shows our aircraft fuel consumption and costs, which were materially reduced in 2020 in large part due to our reduced operations in response to the COVID-19 pandemic.

Fuel consumption and expense by year				
Year	Gallons Consumed <sup>(1)</sup> (in millions)	Cost <sup>(1)(2)</sup> A (in millions)	verage Price Per Gallon <sup>(1)(2)</sup>	Percentage of Total Operating Expense <sup>(1)(2)</sup>
2020	1,935 \$	3,176 \$	1.64	10.7 %
2019	4,214 \$	8,519 \$	2.02	21.1 %
2018	4,113 \$	9,020 \$	2.20	23.0 %

Includes the operations of our regional carriers operating under capacity purchase agreements.

<sup>(2)</sup> Includes the impact of fuel hedge activity and refinery segment results.

# Monroe Energy

Our wholly owned subsidiaries, Monroe Energy, LLC and MIPC, LLC (collectively, "Monroe"), operate the Trainer refinery and related assets located near Philadelphia, Pennsylvania. The facilities include pipelines and terminal assets that allow the refinery to supply jet fuel to our airline operations throughout the Northeastern U.S., including our New York hubs at LaGuardia and JFK. These companies are distinct from us, operating under their own management teams and with their own boards of managers. We own Monroe as part of our strategy to mitigate the cost of the refining margin reflected in the price of jet fuel, as well as to maintain sufficiency of supply to our New York operations.

Refinery Operations. The facility is capable of refining approximately 200,000 barrels of crude oil per day. In addition to jet fuel, the refinery's production consists of gasoline, diesel and other refined petroleum products ("non-jet fuel products"). Monroe sources domestic and foreign crude oil supply from a variety of providers. During 2020, the refinery operated at 60% – 90% of normal production levels, largely due to the significant decrease in the demand for jet fuel. Additionally, due to the decrease in demand for jet fuel, the refinery has shifted production to produce more non-jet fuel products.

Strategic Agreements. Monroe has agreements in place to exchange the non-jet fuel products the refinery produces with third parties for jet fuel consumed in our airline operations.

# Fuel Hedging Program

Our derivative contracts to hedge the financial risk from changing fuel prices are primarily related to Monroe's inventory. We may utilize different contract and commodity types in this program and frequently test their economic effectiveness against our financial targets. We closely monitor the hedge portfolio and rebalance the portfolio based on market conditions, which may result in locking in gains or losses on hedge contracts prior to their settlement dates.

# Competition

The airline industry is highly competitive, marked by significant competition with respect to routes, fares, schedules (both timing and frequency), operational reliability, services, products, customer service and loyalty programs. The industry has evolved through mergers and new entry, both domestically and internationally, and evolution in international alliances. Consolidation in the airline industry, the presence of subsidized government sponsored international carriers, changes in international alliances and the creation of immunized joint ventures have altered, and will continue to alter, the competitive landscape in the industry, resulting in the formation of airlines and alliances with significant financial resources, extensive global networks and competitive cost structures. The COVID-19 pandemic could enhance the competitive dynamics within the industry, although we are unable to predict the duration and extent of this potentially increased pressure.

# **Domestic**

Our domestic operations are subject to competition from traditional network carriers, including American Airlines and United Airlines, national point-to-point carriers, including Alaska Airlines, JetBlue Airways and Southwest Airlines, and other discount or ultra low-cost carriers, including Spirit Airlines, Frontier Airlines and Allegiant Air, some of which may have lower costs than we do and provide service at low fares to destinations served by Delta. Point-to-point, discount and ultra low-cost carriers place significant competitive pressure on network carriers in the domestic market. In particular, we face significant competition at our domestic hubs and key airports either directly at those airports or at the hubs of other airlines that are located in close proximity to our hubs and key airports. We also face competition in smaller to medium-sized markets from regional jet operations of other carriers.

# International

Our international operations are subject to competition from both foreign and domestic carriers, including from point-to-point carriers on certain international routes. Through alliance and other marketing and codesharing agreements with foreign carriers, U.S. carriers have increased their ability to sell international transportation, such as services to and beyond traditional European and Asian gateway cities. Similarly, foreign carriers have obtained increased access to interior U.S. passenger traffic beyond traditional U.S. gateway cities through these relationships. In particular, alliances formed by domestic and foreign carriers, including SkyTeam, the Star Alliance (among United Airlines, Lufthansa German Airlines, Air Canada and others) and the oneworld alliance (among American Airlines, British Airways, Qantas and others) have enhanced competition in international markets.

In addition, several joint ventures among U.S. and foreign carriers, including several of our joint ventures, have received grants of antitrust immunity allowing the participating carriers to coordinate schedules, pricing, sales and inventory. Other joint ventures that have received antitrust immunity include a transatlantic alliance among United Airlines, Air Canada and Lufthansa German Airlines, a transpacific joint venture between United Airlines and All Nippon Airways, a transatlantic joint venture among American Airlines, British Airways and Iberia, a transpacific joint venture between American Airlines and Japan Air Lines and a transpacific joint venture between American Airlines and Qantas.

Competition from government-owned and subsidized carriers in the Gulf region, including Emirates, Etihad Airways and Qatar Airways, is also significant. Subsidies allowed these carriers to grow quickly prior to the COVID-19 pandemic, reinvest in their product and expand their global presence at the expense of U.S. airlines.

# **Regulatory Matters**

The DOT and the Federal Aviation Administration (the "FAA") exercise regulatory authority over air transportation in the U.S. The DOT has authority to issue certificates of public convenience and necessity required for airlines to provide domestic air transportation. An air carrier that the DOT finds fit to operate is given authority to operate domestic and international air transportation (including the carriage of passengers and cargo). Since the passage of the Airline Industry Deregulation Act in 1978, airlines have generally been free to launch or terminate service to U.S airports without restriction, except with respect to certain slot-controlled and schedule-facilitated airports, as well as certain constraints related to service to small communities governed by the "Essential Air Services" program. The Coronavirus Aid, Relief, and Economic Security Act of 2020 created certain continuation of service obligations in connection with the receipt of payroll support program funds by passenger airlines. Specifically, the DOT has the authority until March 1, 2022 to require airlines that received such funds to maintain scheduled air service deemed necessary to any point served by the airline before March 1, 2020. The DOT has issued two orders mandating such service, the most recent of which was finalized on January 15, 2021, mandating service levels through March 31, 2021, subject to certain definitions and exceptions as described in the order.

The DOT has jurisdiction over certain economic and consumer protection matters, such as unfair or deceptive practices and methods of competition, advertising, denied boarding compensation, baggage liability and disabled passenger transportation. The DOT also has authority to review certain joint venture agreements between domestic and international carriers. The DOT engages in regulation of economic matters such as transactions involving allocation of "slots" or similar regulatory mechanisms which limit the rights of carriers to conduct operations at airports where such mechanisms are in place. The FAA has primary responsibility for matters relating to the safety of air carrier flight operations, including airline operating certificates, control of navigable air space, flight personnel, aircraft certification and maintenance and other matters affecting air safety.

Authority to operate international routes and international codesharing arrangements is regulated by the DOT and by the governments of the foreign countries involved. International certificate authorities are also subject to the approval of the U.S. President for conformance with national defense and foreign policy objectives.

The Transportation Security Administration and the U.S. Customs and Border Protection, each a division of the Department of Homeland Security, are responsible for certain civil aviation security matters, including passenger and baggage screening at U.S. airports and international passenger prescreening prior to entry into or departure from the U.S.

Airlines are also subject to various other federal, state, local and foreign laws and regulations. For example, the U.S. Department of Justice has jurisdiction over airline competition matters. The U.S. Postal Service has authority over certain aspects of the transportation of mail. Labor relations in the airline industry, as discussed below, are generally governed by the Railway Labor Act with oversight by the NMB. Environmental matters are regulated by various federal, state, local and foreign governmental entities. Privacy of passenger and employee data is regulated by domestic and foreign laws and regulations.

# Fares and Rates

Airlines set ticket prices in all domestic and most international city pairs with minimal governmental regulation, and the industry is characterized by significant price competition. Certain international fares and rates are subject to the jurisdiction of the DOT and the governments of the foreign countries involved. Many of our tickets are sold by travel agents, and fares are subject to commissions, overrides and discounts paid to travel agents, brokers and wholesalers.

#### Route Authority

Our flight operations are authorized by certificates of public convenience and necessity and also by exemptions and limited-entry frequency awards issued by the DOT. The requisite approvals of other governments for international operations are controlled by bilateral agreements (and a multilateral agreement in the case of the U.S. and the European Union) with, or permits or approvals issued by, foreign countries. Because international air transportation is governed by bilateral or other agreements between the U.S. and the foreign country or countries involved, changes in U.S. or foreign government aviation policies could result in the alteration or termination of such agreements, diminish the value of our international route authorities or otherwise affect our international operations. Bilateral agreements between the U.S. and various foreign countries served by us are subject to renegotiation from time to time. The U.S. government has negotiated "Open Skies" agreements with many countries, which allow unrestricted access between the U.S. and the foreign markets.

Certain of our international route authorities are subject to periodic renewal requirements. We request extension of these authorities when and as appropriate. While the DOT usually renews temporary authorities on routes where the authorized carrier is providing a reasonable level of service, there is no assurance this practice will continue in general or with respect to a specific renewal. Dormant route authorities may not be renewed in some cases, especially where another U.S. carrier indicates a willingness to provide service.

# Airport Access

Operations at three major domestic airports and certain foreign airports served by us are regulated by governmental entities through allocations of "slots" or similar regulatory mechanisms. Each slot represents the authorization to land at or take off from the particular airport during a specified time period.

In the U.S., the FAA currently regulates the allocation of slots, slot exemptions, operating authorizations, or similar capacity allocation mechanisms at Reagan National in Washington, D.C. and LaGuardia and JFK in the New York City area. Our operations at these airports generally require the allocation of slots or analogous regulatory authorizations. Similarly, our operations at Tokyo's Haneda airport, London's Heathrow airport and other international airports are regulated by local slot coordinators pursuant to the International Air Transport Association's Worldwide Scheduling Guidelines and applicable local law. We currently have sufficient slots or analogous authorizations to operate our existing flights, and we have generally been able to obtain the rights to expand our operations and to change our schedules. There is no assurance, however, that we will be able to do so in the future because, among other reasons, such allocations are subject to changes in governmental policies.

# Airline Labor Regulation

Labor unions representing airline employees in the U.S. are governed by the Railway Labor Act. Under the Railway Labor Act, a labor union seeking to represent an unrepresented craft or class of employees is required to file with the NMB an application alleging a representation dispute, along with authorization cards signed by at least 50% of the employees in that craft or class. The NMB then investigates the dispute and, if it finds the labor union has obtained a sufficient number of authorization cards, conducts an election to determine whether to certify the labor union as the collective bargaining representative of that craft or class. A labor union will be certified as the representative of the employees in a craft or class if more than 50% of votes cast are for representation. A certified labor union would commence negotiations toward a collective bargaining agreement with the employer.

Under the Railway Labor Act, a collective bargaining agreement between an airline and a labor union does not expire, but instead becomes amendable as of a stated date. Either party may request that the NMB appoint a federal mediator to participate in the negotiations for a new or amended agreement. If no agreement is reached in mediation, the NMB may determine, at any time, that an impasse exists and offer binding arbitration. If either party rejects binding arbitration, a 30-day "cooling off" period begins. At the end of this 30-day period, the parties may engage in "self-help," unless the U.S. President appoints a Presidential Emergency Board ("PEB") to investigate and report on the dispute. The appointment of a PEB maintains the "status quo" for an additional 60 days. If the parties do not reach agreement during this period, the parties may then engage in self help. Self-help includes, among other things, a strike by the union or the imposition of proposed changes to the collective bargaining agreement by the airline. The U.S. Congress and the President have the authority to prevent self-help by enacting legislation that, among other things, imposes a settlement on the parties.

#### **Environmental Regulation and Related Matters**

Our operations are subject to a number of international, federal, state and local laws and regulations governing protection of the environment, including regulation of greenhouse gases and other air emissions, noise reduction, water discharges, aircraft drinking water, storage and use of petroleum and other regulated substances, and the management and disposal of hazardous waste, substances and materials.

*Emissions*. Carbon emissions by the aviation industry and their impact on climate change have become a particular focus in the international community and within the U.S. For several years, the European Union has required its member states to implement regulations to include aviation in its Emissions Trading Scheme ("ETS"). Under these regulations, any airline with flights originating or landing in the European Union is subject to the ETS and, beginning in 2012, was required to purchase emissions allowances if the airline exceeds the number of free allowances allocated to it under the ETS. The ETS was amended to apply only to flights within the European Economic Area from 2013 through 2016. In 2017, the EU extended the exemption for foreign flights through 2023 based on the International Civil Aviation Organization's ("ICAO") adoption of a global market-based program.

In 2016, ICAO formally adopted a global, market-based emissions offset program known as the Carbon Offsetting and Reduction Scheme for International Aviation ("CORSIA"). This program establishes a medium-term goal for the aviation industry of achieving carbon-neutral growth in international aviation beginning in 2021, based on a 2019 baseline. A pilot phase of the offset program will begin in 2021, followed by a first phase of the program beginning in 2024 and a second phase beginning in 2027. Countries can voluntarily participate in the pilot and first phase, and the United States has agreed to participate in these voluntary phases. Participation in the second phase is mandatory for certain countries, including the United States. The U.S. government has not yet enacted legislation to mandate that U.S. operators participate in CORSIA. However, Delta submitted our CORSIA Emissions Monitoring Plan to the FAA in 2019 and in 2020, submitted our verified emissions report for 2019 international emissions. In 2017, ICAO also adopted new aircraft certification standards to reduce carbon dioxide (CO2) emissions from aircraft. The new aircraft certification standards apply to new fleet types in 2020 and to new in-production aircraft starting in 2023 but no later than 2028. These standards will not apply to existing in-service aircraft. However, exemption from the certification requirement could affect how these aircraft are treated under other programs governing CO2 emissions.

In 2016, the U.S. Environmental Protection Agency ("EPA") issued a final finding under the Clean Air Act that greenhouse gases threaten the public health and welfare, and further determined that certain classes of aircraft engines cause or contribute to greenhouse gases. The endangerment finding did not establish standards, but triggered an obligation for the EPA to regulate greenhouse gas emissions from certain aircraft engines. In January 2021, the EPA finalized greenhouse gas emission standards for new aircraft engines designed to implement the ICAO standards on the same timeframe contemplated by ICAO. Like the ICAO standards, the final EPA standards would not apply to engines on in-service aircraft. The final standards have been challenged by several states and environmental groups, and the Biden administration has announced plans to review these final standards along with others issued by the prior administration. The outcome of the legal challenge and administrative review cannot be predicted at this time.

The airline industry may face additional regulation of aircraft emissions in the U.S. and abroad and become subject to further taxes, charges or additional requirements to obtain permits or purchase allowances or emission credits for greenhouse gas emissions in various jurisdictions. Additional regulation could result in taxation, regulatory or permitting requirements from multiple jurisdictions for the same operations and significant costs for us and the airline industry. In addition to direct costs, such regulation could result in increased fuel costs passed through from fuel suppliers affected by any such regulations. Certain airports have also adopted, and others could in the future adopt, greenhouse gas emission or climate-related goals and requirements that could impact our operations or require us to make changes or investments in our infrastructure. We are monitoring and evaluating the potential impact of such developments.

In February 2020, we announced plans to invest \$1 billion in the next ten years in our effort to achieve carbon neutrality. As part of this plan, we seek to minimize the impact of carbon emissions from our operations and build on the reductions realized since 2005. We have improved the fuel efficiency of our aircraft through the retirement of older aircraft and their replacement with newer, more fuel efficient aircraft. In addition, we have implemented fuel saving procedures in our flight and ground support operations that further reduce carbon emissions. We are also supporting efforts to develop sustainable alternative fuels and efforts to modernize the air traffic control system in the U.S. to further reduce our emissions and minimize our impact on the environment. Beyond carbon reduction efforts, we expect carbon removal through investment in innovative projects and technologies and stakeholder engagement through coalitions intended to advance carbon reduction to be important aspects of our journey to carbon neutrality.

Noise. The Airport Noise and Capacity Act of 1990 recognizes the rights of operators of airports with noise problems to implement local noise abatement programs so long as such programs do not interfere unreasonably with interstate or foreign commerce or the national air transportation system. This statute generally provides that local noise restrictions on Stage 3 aircraft first effective after October 1, 1990, require FAA approval. While we have had sufficient scheduling flexibility to accommodate local noise restrictions in the past, our operations could be adversely impacted if locally imposed regulations become more restrictive or widespread. In addition, foreign governments may allow airports to enact similar restrictions, which could adversely impact our international operations or require significant expenditure in order for our aircraft to comply with the restrictions.

*Refinery Matters.* Monroe's operation of the Trainer refinery is subject to numerous environmental laws and extensive regulations, including those relating to the discharge of materials into the environment, waste management, pollution prevention measures and greenhouse gas and other air emissions.

Under the Energy Policy Act of 2005, as expanded by the Energy Independence and Security Act of 2007, the Renewable Fuel Standard ("RFS") was created, setting up specific targets of renewable fuel to be used in the U.S. economy by mandating the blending of renewable fuels into gasoline and on-road diesel ("Transportation Fuels"). Renewable Identification Numbers ("RINs") are assigned to renewable fuels produced or imported into the U.S. that are blended into Transportation Fuels to demonstrate compliance with this obligation. A refinery may meet its obligation under RFS by blending the necessary volumes of renewable fuels with Transportation Fuels or by purchasing RINs in the open market or through a combination of blending and purchasing RINs. Because Monroe is able to blend only a small amount of renewable fuels, it must purchase the majority of its RINs requirement in the secondary market or obtain a waiver from the EPA. Market prices for RINs have been volatile, marked by periods of sharp increases and decreases primarily in response to predictions about what the EPA and/or the U.S. Congress will do with respect to compliance obligations.

Other Environmental Matters. We are subject to certain environmental laws and contractual obligations governing the management and release of regulated substances, which may require the investigation and remediation of affected sites. Soil and/or ground water impacts have been identified at certain of our current or former leaseholds at several domestic airports. To address these impacts, we have a program in place to investigate and, if appropriate, remediate these sites. Although the ultimate outcome of these matters cannot be predicted with certainty, we believe that the resolution of these matters will not have a material adverse effect on our Consolidated Financial Statements.

# Civil Reserve Air Fleet Program

We participate in the Civil Reserve Air Fleet program (the "CRAF Program"), which permits the U.S. military to use the aircraft and crew resources of participating U.S. airlines during airlift emergencies, national emergencies or times of war. We have agreed to make available under the CRAF Program a portion of our international aircraft during the contract period ending September 30, 2022. The CRAF Program has only been activated twice since it was created in 1951.

# **Additional Information**

We make available free of charge on our website at ir.delta.com our Annual Report on Form 10-K, our Quarterly Reports on Form 10-Q, our Current Reports on Form 8-K and amendments to those reports as soon as reasonably practicable after these reports are filed with or furnished to the Securities and Exchange Commission ("SEC"). Information on our website is not incorporated into this Form 10-K or our other securities filings and is not a part of those filings.

# ITEM 1A. RISK FACTORS

In addition to the other information set forth in this report, you should carefully consider the following material risk factors applicable to Delta. As described below, these risks could materially affect our business, financial condition or results of operations in the future.

# **Risk Factors Relating to Delta**

The rapid spread of the COVID-19 virus, the persistence of the resulting pandemic and measures implemented to combat it have had, and will continue to have, a material adverse effect on our business. Moreover, the longer the pandemic persists, the more material the ultimate effects are likely to be. It is likely that there will be future negative effects that we cannot presently predict, including near term effects.

The rapid spread of COVID-19 and the persistence of the resulting pandemic, as well as the measures governments and private parties have implemented in order to stem the spread of this pandemic, have had, and are continuing to have a material adverse effect on the demand for worldwide air travel, and consequently upon our business. Among other effects of the COVID-19 pandemic affecting air travel and our business:

- In the United States, which is our primary market, the federal government has discouraged travel and encouraged social distancing efforts and limits on gathering size.
- Numerous travel advisories and restrictions have been implemented, some of which remain in place, between the United States and specific countries, and
  many foreign governments have placed restrictions or quarantines on citizens of other countries, including citizens of the U.S., flying into their countries.
   For instance, the U.S. and numerous other countries are now requiring airline passengers to provide negative COVID-19 test results prior to travel into
  their countries.
- State and local governments have issued travel restrictions, quarantines and advisories and health-related curfews or "shelter in place" orders which dissuade or restrict air travel.
- Employers in both the public and private sectors have issued instructions to employees to work from home and/or are otherwise dissuading or restricting air travel.
- Business conventions and conferences, concerts and similar entertainment have been and continue to be cancelled. Many popular tourist destinations have been, and remain, closed, or operations are curtailed. Significant sporting events have been, and occasionally continue to be, cancelled or held with limited or no spectators. All of these adjustments reduce the demand for both business air travel (which has historically driven our most profitable ticket sales) and leisure air travel.
- Travelers are discouraged from air travel to destinations where COVID-19 is particularly virulent.
- Widespread consumer confidence in air travel may not return until large-scale vaccination has occurred, and contagion or virus-related deaths linked or alleged to be linked to travel on aircraft, whether accurate or not, may hinder restoration of this confidence and, if related to our aircraft, injure our reputation.
- Travelers may be dissuaded from flying due to possible enhanced COVID-19-related screening measures, which have been implemented to varying
  degrees and in different ways across multiple markets we serve, or due to the concern that additional travel restrictions implemented between their
  departure and return may affect their ability to return to their homes.

These effects related to the COVID-19 pandemic are negatively impacting air travel in general, which in turn are materially adversely affecting our revenues, results of operations and financial condition. Although certain of the restrictions above have eased in some places, the ongoing pandemic, including large outbreaks, resurgences of COVID-19 in various regions and appearances of new variants of the virus, has resulted, and may continue to result, in their reinstitution. The effectiveness of the available vaccines against certain of these new variants is also unknown. Moreover, additional currently unknown restrictions or other events dissuading air travel may occur in the future as a result of the pandemic (including possibly in the near term), lengthening the negative effects of the COVID-19 pandemic on our business. For example, the federal government is contemplating whether to require COVID-19 testing in advance of domestic travel.

Our operations have been, and could in the future be, negatively affected further if our employees are quarantined or sickened as a result of exposure to COVID-19, or if they are subject to additional governmental COVID-19 curfews or "shelter in place" health orders or similar restrictions. Measures restricting the ability of our airport or in-flight employees to come to work may cause a further deterioration in our service or operations, all of which could negatively affect our business.

In response to the crisis, we have taken steps to mitigate the effects on our business, which themselves may have negative consequences with respect to our business and operations. For example, we have significantly reduced our flight capacity and have blocked middle seats on flights through at least April 30, 2021. However, the cost savings achievable with temporary capacity reductions will not completely eliminate the costs related to unused capacity. In addition, to protect the safety of our employees and customers, we have implemented significant additional cleaning measures on all of our aircraft and at the airports in which we operate.

Furthermore, we have waived air travel booking change fees to a broad extent and extended the ability to rebook that travel through December 2022 in order to encourage travelers to book air travel (or not cancel already booked travel) despite the inherent uncertainty caused by the COVID-19 pandemic. Despite these efforts, we have experienced significant ticket cancellations. Cancellations, the waiver, and in many cases elimination, of change fees and other refunds have negatively affected our revenues and liquidity.

Ultimately, cost-saving measures that we implemented in 2020, or may consider in the future, have not made up, and will not in the future make-up, for the loss in cash as a result of decreased ticket sales and cancellations and could also negatively affect our service to customers. The pandemic is also having a material adverse effect on third parties whose services we utilize, including other carriers with which we have commercial relationships (international carriers and regional carriers in the Delta Connection program) and providers of ground services at some airports, which may also negatively affect our service to customers.

We are unable to predict how long conditions related to the pandemic will persist, when effective vaccines will be broadly available, when vaccination will be widespread globally, when travel advisories and restrictions will be lifted, what additional measures may be introduced by governments or private parties or what effect any such additional measures may have on air travel and our business. The overall situation remains fluid, and it is impossible to predict the timing of future material developments and whether they will occur in the near, medium or long term. Depending on the duration of the pandemic, such negative developments may occur over the entirety of the pandemic.

At this time, we are also not able to predict the extent to which the COVID-19 pandemic may result in permanent changes to our customers' behavior, with such changes including but not limited to a permanent reduction in business travel as a result of increased usage of "virtual" meetings and "teleconferencing" products and more broadly, a general reluctance to travel by consumers, each of which could have a material impact on our business.

Collectively, the foregoing circumstances have had, and are continuing to have, a material adverse effect on our business, results of operations and financial condition. Future disease outbreaks or similar public health threats could have similar effects.

The impact of the COVID-19 pandemic may also exacerbate other risks discussed in this Form 10-K and in other filings we make from time to time with the SEC.

We have a significant amount of fixed obligations and incurred significant amounts of new debt in a short period in response to the COVID-19 pandemic. Insufficient liquidity may have a material adverse effect on our financial condition and business.

We have a significant amount of existing fixed obligations, including aircraft lease and debt financings, leases of airport property and other facilities, and other material cash obligations. In response to the effects that the COVID-19 pandemic is having on our business, we have incurred and may continue to seek significant amounts of additional liquidity through the issuance of debt securities or through bilateral and syndicated secured and/or unsecured credit facilities and through the entry into sale-leaseback transactions. In addition, we have substantial commitments for capital expenditures.

We had approximately \$16.7 billion in cash, cash equivalents, short-term investments and aggregate principal amount committed and available to be drawn under our revolving credit facilities ("liquidity") as of December 31, 2020; however, our future liquidity could be negatively affected by the risk factors discussed in this Form 10-K, and in other filings we may make from time to time with the SEC. If our liquidity is materially diminished, we might not be able to timely pay our leases and debts or comply with certain financial covenants in our financing and credit card processing agreements or with other material provisions of our contractual obligations.

Agreements governing our debt, including our credit facilities and our SkyMiles financing agreements, include financial and other covenants. Certain of these covenants impose restrictions on our business, and failure to comply with any of the covenants in these agreements could result in events of default.

Our debt agreements contain various affirmative, negative and financial covenants, including our credit facilities and our SkyMiles financing agreements, each of which contains a minimum liquidity covenant. Certain of our debt agreements also contain collateral coverage ratios, and our SkyMiles financing agreements contain a debt service coverage ratio. A decline in these coverage ratios, including due to factors that are beyond our control, could require us to post additional collateral or trigger an early amortization event. Our SkyMiles financing agreements also restrict our ability to, among other things, change the policies and procedures of the SkyMiles program in a manner that would reasonably be expected to materially impair repayment of our SkyMiles debt.

Complying with certain of the covenants in our debt agreements and other restrictive covenants that may be contained in any future debt agreements could limit our ability to operate our business and to take advantage of business opportunities that are in our long-term interest. The terms of any future indebtedness we may incur could include more restrictive covenants.

While the covenants in our debt agreements are subject to important exceptions and qualifications, if we fail to comply with them and are unable to obtain a waiver or amendment, refinance the indebtedness subject to these covenants or take other mitigating actions, an event of default would result. These arrangements also contain other events of default customary for such financings. If an event of default were to occur, the lenders or noteholders could, among other things, declare outstanding amounts due and payable and where applicable and subject to the terms of relevant collateral agreements, repossess collateral, including aircraft or other valuable assets. In addition, an event of default or acceleration of indebtedness under one agreement could result in an event of default under other of our financing agreements. The acceleration of significant indebtedness could require us to seek to renegotiate, repay or refinance the obligations under our financing arrangements, and there is no assurance that such renegotiation or refinancing efforts would be successful.

# We are at risk of losses and adverse publicity stemming from a serious accident involving our aircraft or aircraft of our airline partners.

An aircraft crash or other serious accident involving our aircraft or those of our airline partners could expose Delta to significant liability. Although we believe that our insurance coverage is appropriate, we may be forced to bear substantial losses from an accident in the event that the coverage was not sufficient.

In addition, any accident involving an aircraft that we operate or an aircraft that is operated by an airline that is one of our regional carriers or codeshare, alliance or joint venture partners could create a negative public perception about safety and reliability for aviation authorities and the public, which could harm our reputation, resulting in air travelers being reluctant to fly on our aircraft and therefore harm our business.

Breaches or lapses in the security of the technology systems we use and rely on and the data stored within them could compromise sensitive information and expose us to liability, possibly having a material adverse effect on our business.

As a regular part of our ordinary business operations, we collect and store sensitive data, including information necessary for our operations, personal information of our passengers and employees and information of our business partners. The secure operation of the networks and systems on which this type of information is stored, processed and maintained is critical to our business operations and strategy.

Our information systems and those of our service providers are subject to an increasing threat of continually evolving cybersecurity risks, and the increase in work-from-home arrangements since the onset of the COVID-19 pandemic has the potential to enhance these risks. We expect unauthorized parties to continue to attempt to gain access to our systems or information, or those of our business partners and service providers, including through fraud or other means of deception, or introduction of malicious code, such as viruses, worms, Trojan horses and ransomware. If successful, these actions could cause harm to our computer systems or compromise data stored on our computer networks or those of our business partners and service providers. Hardware or software we or our business partners or service providers develop, acquire or use in connection with our systems may contain defects that could unexpectedly compromise information security. For example, we were notified in 2018 that a third-party vendor of chat services for Delta and other companies determined we had been involved in a cyber incident for a short period in 2017. We have incurred remedial, legal and other costs in connection with this incident but the costs are not material to our financial position or results of operations.

The methods used to obtain unauthorized access, disable or degrade service or sabotage systems are constantly evolving and may be difficult to anticipate or to detect for long periods of time. As a result of these types of risks and regular attacks on our systems, we regularly review and update procedures and processes to prevent and protect against unauthorized access to our systems and information and inadvertent misuse of data. In addition to continuously assessing risk and reviewing our procedures, processes and technologies, we continue to educate our people about these risks and to monitor, review and update the process and control requirements we expect third parties and vendors to leverage and implement for the protection of information regarding our customers, employees or business partners that is in their care. However, the constantly changing nature of the threats means that we may not be able to prevent all information security breaches or misuse of data.

The compromise of our or our business partners' or service providers' technology systems resulting in the loss, disclosure, misappropriation of, or access to, our information or that of our customers, employees or business partners or failure to comply with ever-evolving regulatory obligations or contractual obligations with respect to such information could result in legal claims or proceedings, liability or regulatory penalties under laws protecting the privacy of personal information, disruption to our operations and damage to our reputation, any or all of which could adversely affect our business. The costs to remediate breaches and similar system compromises that do occur could be material. In addition, as cybercriminals become more sophisticated, the cost of proactive defensive measures continues to increase.

# Disruptions of our information technology infrastructure could interfere with our operations, possibly having a material adverse effect on our business.

Disruptions in our information technology network could result from a technology error or failure impacting our internal systems, whether hosted internally at our data centers or externally at third-party locations, or large scale external interruption in technology infrastructure support on which we depend, such as power, telecommunications or the internet. The operation of our technology systems and the use of related data may also be vulnerable to a variety of other sources of interruption, including natural disasters, terrorist attacks, computer viruses, hackers and other security issues. A significant individual, sustained or repeated failure of our information technology infrastructure, including third-party networks we utilize and on which we depend, could impact our operations and our customer service, result in increased costs and damage our reputation. While we have in place initiatives to prevent disruptions and disaster recovery plans (including the creation of a back-up data center) and continue to invest in improvements to these initiatives and plans, we have previously experienced infrastructure disruptions and these measures may not be adequate to prevent a future business disruption and any material adverse financial and reputational consequences to our business.

# Failure of the technology we use to perform effectively could have a material adverse effect on our business.

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We are dependent on technology initiatives to provide customer service and operational effectiveness in order to compete in the current business environment. For example, substantially all of our tickets are issued to our customers as electronic tickets, and a growing number of our customers check in using our website, airport kiosks and our mobile device applications. We have made and continue to make significant investments in customer facing technology such as delta.com, mobile device applications, in-flight wireless internet, check-in kiosks, customer service applications, application of biometric technology, airport information displays and related initiatives, including security for these initiatives. We are also investing in significant upgrades to technology infrastructure and other supporting systems and transitioning to cloud-based technologies. The performance, reliability and security of the technology we use are critical to our ability to serve customers. If this technology does not perform effectively, including as a result of the implementation or integration of new or upgraded technologies or systems, our business and operations would be negatively affected, which could be material.

# Our commercial relationships with airlines in other parts of the world and the investments that we have in certain of those carriers may not produce the results or returns we expect.

An important part of our strategy to expand our global network has been to develop and expand strategic relationships with a number of airlines through joint ventures and other forms of cooperation and support, including equity investments. We expect to continue exploring ways to deepen our alliance relationships with other carriers as part of our global business strategy. These relationships and investments involve significant challenges and risks, including that they may not generate the expected financial results or that we may not realize a satisfactory return on our investment. We are dependent on these other carriers for significant aspects of our network in the regions in which they operate.

The COVID-19 pandemic has significantly impacted the operations of our airline partners and could adversely affect the expansion of strategic relationships in the future. These carriers have incurred significant financial losses as a result of the pandemic, and some have been or may be forced to seek protection under applicable bankruptcy laws. For example, since the onset of the pandemic, LATAM Airlines and Grupo Aeroméxico filed voluntary proceedings to reorganize under Chapter 11 of the United States bankruptcy code, Virgin Australia entered voluntary administration in Australia in order to recapitalize its business and repudiated our joint venture agreement, and Virgin Atlantic undertook a voluntary recapitalization process in the U.K. and instituted ancillary proceedings in support of that process in the U.S. As discussed further in Note 5 of the Notes to the Consolidated Financial Statements, the effects of the COVID-19 pandemic, along with these actions, caused us to reduce our carrying value in the equity investments we have in certain of these carriers to zero. If any airline partners that seek to restructure are unable to do so successfully or if our commercial arrangements with these partners are not maintained, any investments or other assets associated with those partners could become impaired, and our business and results of operations could be materially adversely affected.

A significant disruption in, or other problems with respect to, the operations or performance of third parties on which we rely, including third-party carriers, could have a material adverse effect on our business and results of operations.

We rely on the operations and performance of third parties in a number of areas that are important to our business, including third-party regional carriers, international alliance partners and ground operation providers at some airports. While we have agreements with certain of these third parties that define expected service performance, we do not have direct control over their operations. To the extent that the operations of a third party on which we rely is significantly disrupted, or if these third parties experience significant performance issues (including failing to satisfy any applicable performance standards) or fail to meet any applicable compliance requirements, our revenue may be reduced, our expenses may be increased and our reputation may be harmed, any or all of which could result in a material adverse effect on our business and results of operations.

We may never realize the full value of our intangible assets or our long-lived assets, causing us to record impairments that may materially adversely affect our results of operations.

In accordance with applicable accounting standards, we are required to test our goodwill and other indefinite-lived intangible assets for impairment on an annual basis, or more frequently where there is an indication of impairment. In addition, we are required to test certain of our other assets for impairment where there is any indication that an asset may be impaired. During the fiscal year ended December 31, 2020, we recorded significant impairment and related charges related to acceleration of our fleet simplification strategy and the write-down of investments in certain airline partners, stemming from the impact of the COVID-19 pandemic.

We may be required to recognize losses in the future due to, among other factors, extreme fuel price volatility, tight credit markets, government regulatory changes, decline in the fair values of certain tangible or intangible assets, such as aircraft, route authorities, and airport slots, unfavorable trends in historical or forecasted results of operations and cash flows and an uncertain economic environment, as well as other uncertainties. A further impairment charge could have a material adverse effect on our results of operations.

# Employee strikes and other labor-related disruptions may have a material adverse effect on our operations.

Our business is labor intensive, utilizing large numbers of pilots, flight attendants, aircraft maintenance technicians, ground support personnel and other personnel. As of December 31, 2020, 23% of our workforce, primarily pilots, was unionized. Relations between air carriers and labor unions in the United States are governed by the Railway Labor Act, which provides that a collective bargaining agreement between an airline and a labor union does not expire, but instead becomes amendable as of a stated date. The Railway Labor Act generally prohibits strikes or other types of self-help actions both before and after a collective bargaining agreement becomes amendable, unless and until the collective bargaining processes required by the Railway Labor Act have been exhausted. The collective bargaining agreement with our pilots became amendable on December 31, 2019 and we are in discussions with the representative of the pilots regarding terms of the agreement under the auspices of the NMB. Separately, the NLRA governs Monroe's relations with the union representing their employees, which generally allows self help after a collective bargaining agreement expires.

If we or our subsidiaries are unable to reach agreement with any of our unionized work groups on future negotiations regarding the terms of their collective bargaining agreements or if additional segments of our workforce become unionized, we may be subject to work interruptions or stoppages, subject to the requirements of the Railway Labor Act or the NLRA, as the case may be. Strikes or labor disputes with our unionized employees may have a material adverse effect on our ability to conduct business. Likewise, if third-party regional carriers with which we have contract carrier agreements are unable to reach agreement with their unionized work groups in current or future negotiations regarding the terms of their collective bargaining agreements, those carriers may be subject to work interruptions or stoppages, subject to the requirements of the Railway Labor Act, which could have a material adverse effect on our operations.

# Our results can fluctuate due to the effects of weather, natural disasters and seasonality.

Our results of operations are impacted by severe weather, natural disasters and seasonality. Severe weather conditions and natural disasters (or other environmental events) can significantly disrupt service and create air traffic control problems. These events decrease revenue and can also increase costs. In addition, increases in the frequency, severity or duration of thunderstorms, hurricanes, typhoons or other severe weather events, including from changes in the global climate, could result in increases in delays and cancellations, turbulence-related injuries and fuel consumption to avoid such weather, any of which could result in loss of revenue and higher costs. In addition, demand for air travel is typically higher in the June and September quarters, particularly in our international markets, because there is more vacation travel during these periods than during the remainder of the year. The seasonal shifting of demand causes our financial results to vary on a seasonal basis. Because of fluctuations in our results from weather, natural disasters and seasonality, results of operations for a historical period are not necessarily indicative of results of operations for an entire year.

Our business and results of operations are dependent on the price of aircraft fuel. High fuel costs or cost increases, including in the cost of crude oil, could have a material adverse effect on our results of operations.

Our results of operations are significantly impacted by changes in the price of aircraft fuel. Over the last decade, fuel prices have been highly volatile and at times have increased substantially. From 2017 to 2020, our average annual fuel price per gallon, including the impact of fuel hedges, has varied from \$1.64 to \$2.20 with year to year variations ranging from a decrease of 19% to an increase of 31%.

We acquire a significant amount of jet fuel from Monroe and through strategic agreements that Monroe has with third parties. The cost of the fuel we purchase under these arrangements remains subject to volatility in the cost of crude oil and jet fuel. In addition, we have historically purchased a significant amount of aircraft fuel in addition to what we obtain from Monroe. Our aircraft fuel purchase contracts alone do not provide material protection against price increases as these contracts typically establish the price based on industry standard market price indices.

The competitive nature of the airline industry may affect our ability to pass along rapidly increasing fuel costs to our customers. In addition, because passengers often purchase tickets well in advance of their travel, a significant rapid increase in fuel price may result in the fare charged not covering that increase. At times in the past, we often were not able to increase our fares to offset fully the effect of increases in fuel costs, and we may not be able to do so in the future.

Significant extended disruptions in the supply of aircraft fuel, including from Monroe, could have a material adverse effect on our operations and results of operations.

Weather-related events, natural disasters, political disruptions or wars involving oil-producing countries, changes in governmental policy concerning aircraft fuel production, transportation or taxes, changes in refining capacity, environmental concerns and other unpredictable events may impact crude oil and fuel supply and could result in shortages in the future. Shortages in fuel supplies could have negative effects on our results of operations and financial condition.

Because we acquire a significant amount of our jet fuel from Monroe, the disruption or interruption of production at the refinery could have an impact on our ability to acquire jet fuel needed for our operations. Disruptions or interruptions of production at the refinery could result from various sources including a major accident or mechanical failure, interruption of supply or delivery of crude oil, work stoppages relating to organized labor issues, or damage from severe weather or other natural or man-made disasters, including acts of terrorism. If the refinery were to experience an interruption in operations, disruptions in fuel supplies could have negative effects on our results of operations and financial condition. In addition, the financial benefits from the operation of the refinery could be materially adversely affected (to the extent not recoverable through insurance) because of lost production and repair costs.

If Monroe's cost of producing non-jet fuel products exceeds the value it receives for those products, the financial benefits we expect to achieve through the ownership of the refinery and our consolidated results of operations could be materially adversely affected.

An environmental or other incident associated with the operation of the Monroe refinery could have a material adverse effect on our consolidated financial results if insurance is unable to cover a significant liability. In addition, such an incident could damage our reputation.

Monroe's refining operations are subject to various hazards unique to refinery operations, including explosions, fires, toxic emissions and natural catastrophes. Monroe could incur substantial losses, including cleanup costs, fines and other sanctions and third-party claims, and its operations could be interrupted, as a result of such an incident. Monroe's insurance coverage does not cover all potential losses, costs or liabilities, and Monroe could suffer losses for uninsurable or uninsured risks or in amounts greater than its insurance coverage. In addition, Monroe's ability to obtain and maintain adequate insurance may be affected by conditions in the insurance market over which it has no control. If Monroe were to incur a significant liability for which it is not fully insured or for which insurance companies do not or are unable to provide coverage, this could have a material adverse effect on our consolidated financial results of operations or consolidated financial position. In addition, because of our ownership of Monroe, the occurrence of an environmental or other incident could result in damage to our reputation, which could have a material adverse effect on our financial results.

The operation of the refinery by Monroe is subject to significant environmental regulation. Failure to comply with environmental regulations or the enactment of additional regulation could have a material adverse effect on our consolidated financial results.

Monroe's operations are subject to extensive environmental, health and safety laws and regulations, including those relating to the discharge of materials into the environment, waste management, pollution prevention measures and greenhouse gas emissions, which are subject to change over time. Monroe could incur fines and other sanctions, cleanup costs and third-party claims as a result of violations of or liabilities under environmental, health and safety requirements, which if significant, could have a material adverse effect on our consolidated financial results. In addition, the enactment of new, more stringent environmental laws and regulations, including any laws or regulations relating to greenhouse gas emissions, could significantly increase the level of expenditures required for Monroe or restrict its operations.

In particular, under the Energy Independence and Security Act of 2007, the EPA has adopted RFS that mandates the blending of renewable fuels into Transportation Fuels. RINs are assigned to renewable fuels produced or imported into the U.S. that are blended into Transportation Fuels to demonstrate compliance with this obligation. A refinery may meet its obligation under RFS by blending the necessary volumes of renewable fuels with Transportation Fuels or by purchasing RINs in the open market or through a combination of blending and purchasing RINs.

Because Monroe is able to blend only a small amount of renewable fuels, it must purchase the majority of its RIN requirement in the secondary market or obtain a waiver from the EPA. As a result, Monroe is exposed to the market price of RINs. Market prices for RINs have been volatile, marked by periods of sharp increases and decreases primarily in response to predictions about what the EPA and/or the U.S. Congress will do with respect to compliance obligations. We cannot predict these actions or the future prices of RINs. During 2020, Monroe's operating loss was driven in part by an increase in RINs prices. Monroe's purchase of RINs at elevated prices in the future could have a material impact on our consolidated results of operations and cash flows.

Existing laws or regulations could change, and the minimum volumes of renewable fuels that must be blended with refined petroleum products may increase. Increases in the volume of renewable fuels that must be blended into Monroe's products could limit the refinery's production if sufficient numbers of RINs are not available for purchase or relief from this requirement is not obtained, which could have a material adverse effect on our consolidated financial results.

If we lose senior management and other key employees and they are not replaced by individuals with comparable skills, or we otherwise fail to maintain our company culture, our business and results of operations could be materially adversely affected.

We are dependent on the experience and industry knowledge of our officers and other key employees to design and execute our business plans. If we experience a substantial turnover in our leadership and other key employees and we are not able to replace these persons with individuals with comparable skills, or we otherwise fail to maintain our company culture, our performance could be materially adversely impacted. Furthermore, we may be unable to attract and retain additional qualified senior management and other key personnel as needed in the future.

Significant damage to our reputation and brand, including as a result of significant adverse publicity, could materially adversely affect our business and financial results.

Maintaining our reputation and global brand are critical to our business. We operate in a highly visible, public environment with significant, real-time exposure to traditional and social media. Adverse publicity, whether justified or not, can rapidly spread, including through social or digital media. In particular, passengers can use social media to portray interactions with Delta, without context, in a manner that can be quickly and broadly disseminated. To the extent we are unable to respond in a timely and appropriate manner to adverse publicity, our brand and reputation may be damaged.

Our reputation and brand could also be adversely impacted by, among other things, failure to make progress toward and achieve our environmental sustainability and diversity, equity and inclusion goals, as well as public pressure from investors or policy groups to change our policies or negative public perception of the environmental impact of air travel. Significant damage to our reputation and brand could have a material adverse effect on our business and financial results.

# Risk Factors Relating to the Airline Industry

# Terrorist attacks, geopolitical conflict or security events may adversely affect our business, financial condition and results of operations.

Terrorist attacks, geopolitical conflict or security events, or the fear or threat of any of these events, could have a significant adverse effect on our business. Despite significant security measures at airports and airlines, the airline industry remains a high profile target for terrorist groups. We rely on government provided threat intelligence and utilize private sources to constantly monitor for threats from terrorist groups and individuals, including from violent extremists both internationally and domestically, with respect to direct threats against our operations and in ways not directly related to the airline industry. In addition, the impact on our operations of avoiding areas of the world, including airspace, in which there are geopolitical conflicts and the targeting of commercial aircraft by parties to those conflicts can be significant. Security events, primarily from external sources but also from potential insider threats, also pose a significant risk to our passenger and cargo operations. These events could include random acts of violence and could occur in public areas that we cannot control.

Terrorist attacks, geopolitical conflict or security events, or the fear or threat of any of these events, even if not made directly on or involving the airline industry, could have significant negative impact on us by discouraging passengers from flying, leading to decreased ticket sales and increased refunds. In addition, potential costs from these types of events include increased security costs, impacts from avoiding flight paths over areas in which conflict is occurring or could occur, such as flight redirections or cancellations, reputational harm and other costs. If any or all of these types of events occur, they could have a material adverse effect on our business, financial condition and results of operations.

# The global airline industry is highly competitive and, if we cannot successfully compete in the marketplace, our business, financial condition and results from operations will be materially adversely affected.

The airline industry is highly competitive, marked by significant competition with respect to routes, fares, schedules (both timing and frequency), operational reliability, services, products, customer service and loyalty programs. Consolidation in the airline industry, changes in international alliances, the creation of immunized joint ventures and the rise of subsidized government sponsored international carriers have altered and will continue to alter the competitive landscape in the industry, resulting in the formation of airlines and alliances with increased financial resources, more extensive global networks and competitive cost structures. The COVID-19 pandemic could enhance the competitive dynamics within the industry, although we are unable to predict the duration or extent of this potentially increased pressure.

Our domestic operations are subject to competition from traditional network carriers, including American Airlines and United Airlines, national point-to-point carriers, including Alaska Airlines, JetBlue Airways and Southwest Airlines, and other discount or ultra low-cost carriers, including Spirit Airlines, Frontier Airlines and Allegiant Air, some of which may have lower costs than we do and provide service at low fares to destinations served by Delta. Point-to-point, discount and ultra low-cost carriers place significant competitive pressure on network carriers in the domestic market. In particular, we face significant competition at our domestic hubs and key airports either directly at those airports or at the hubs of other airlines that are located in close proximity to our hubs and key airports. We also face competition in smaller to medium-sized markets from regional jet operations of other carriers. Our ability to compete in the domestic market effectively depends, in part, on our ability to maintain a competitive cost structure. If we cannot maintain our costs at a competitive level, then our business, financial condition and results of operations could be materially adversely affected.

Our international operations are subject to competition from both foreign and domestic carriers, including from point-to-point carriers on certain international routes. Through alliance and other marketing and codesharing agreements with foreign carriers, U.S. carriers have increased their ability to sell international transportation, such as services to and beyond traditional European and Asian gateway cities. Similarly, foreign carriers have obtained increased access to interior U.S. passenger traffic beyond traditional U.S. gateway cities through these relationships. In addition, several joint ventures among U.S. and foreign carriers have received grants of antitrust immunity allowing the participating carriers to coordinate schedules, pricing, sales and inventory. Competition from government-owned and subsidized carriers in the Gulf region, including Emirates, Etihad Airways and Qatar Airways, has also been significant. Subsidies allowed these carriers to grow quickly prior to the pandemic, reinvest in their product and expand their global presence at the expense of U.S. airlines.

The airline industry also faces competition from surface transportation and technological alternatives such as "virtual" meetings or "teleconferencing," and the intensity of this competition has likely increased, at least in the near term, as a result of the COVID-19 pandemic. Increased competition in both the domestic and international markets may have a material adverse effect on our business, financial condition and results of operations.

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# Extended interruptions or disruptions in service at major airports in which we operate or significant problems associated with a type of aircraft or engine we operate could have a material adverse effect on our operations.

The airline industry is heavily dependent on business models that concentrate operations in major airports in the United States and throughout the world. An extended interruption or disruption at an airport where we have significant operations could have a material adverse effect on our business, financial condition and results of operations.

Similarly, the airline industry is heavily dependent on a limited number of aircraft and engine manufacturers whose products are subject to extensive regulatory requirements. Any significant problems associated with an aircraft or engine type that we operate, such as design defects, mechanical problems, contractual performance by the manufacturers or adverse perception by the public leading to customer avoidance or adverse actions by the FAA resulting in grounding could have a negative impact on our operations if we are not able to substitute or replace the affected aircraft or engine type and could, in any event, have a material adverse effect on our financial condition and results of operations.

# The airline industry is subject to extensive government regulation, which is costly and could materially adversely affect our business.

Airlines are subject to extensive regulatory and legal compliance requirements that result in significant costs and may have material adverse effects on our business. For instance, the FAA from time to time issues directives and other regulations relating to the maintenance and operation of aircraft that necessitate significant expenditures. We expect to continue incurring significant expenses to comply with the FAA's regulations.

Other laws, regulations, taxes and airport rates and charges have also been imposed from time to time that significantly increase the cost of airline operations, reduce revenues or otherwise impact our business. The industry is heavily taxed. Additional taxes and fees, if implemented, could negatively impact our results of operations.

Airport slot access is subject to government regulation and changes in slot regulations or allocations could impose a significant cost on the airlines operating in airports subject to such regulations or allocations or otherwise adversely affect an airline's business. Certain of our hubs are among the most congested airports in the United States and have been, and could in the future be, the subject of regulatory action that might limit the number of flights and/or increase costs of operations at certain times or throughout the day. Air traffic control inefficiencies can also enhance these pressures.

In addition, the failure of the federal government to upgrade the U.S. air traffic control system, which is regulated by the FAA, has resulted in delays and disruptions of air traffic during peak travel periods in certain congested markets. The failure to improve the air traffic control system could lead to increased delays and inefficiencies in flight operations as demand for U.S. air travel increases, having a material adverse effect on our operations. Failure to update the air traffic control system in a timely manner, and the substantial funding requirements of an updated system that may be imposed on air carriers, may have an adverse impact on our financial condition and results of operations.

As an international carrier, we are subject to a wide variety of U.S. and foreign laws that affect trade, including tariff and trade policies, export and import requirements, taxes, monetary policies and other restrictions and charges. In connection with a dispute brought at the World Trade Organization against the EU and certain member states to address state subsidies in the large civil aircraft sector, the U.S. Trade Representative has imposed tariffs on certain products imported from the EU, including on certain new aircraft and certain airplane parts originating in France and Germany. We are pursuing strategies to minimize the impact, if any, of these tariffs on our business, but they, or the imposition of future tariffs, have the potential to substantially increase the cost to Delta of the affected aircraft, which in turn could have a material adverse effect on our financial results.

In addition, some of our operations are in high-risk legal compliance environments. Failure to comply with trade sanctions, the Foreign Corrupt Practices Act (the "FCPA") and other applicable laws or regulations could result in litigation, assessment of damages, imposition of penalties or other consequences, any or all of which could harm our reputation and have an adverse effect on our financial results. In certain circumstances, we also may be subject to consequences of the failure of our airline partners to comply with laws and regulations, including U.S. laws to which they may be subject such as the FCPA.

We and other U.S. carriers are subject to U.S. and foreign laws regarding privacy of passenger and employee data that are not consistent in all countries in which we operate. In addition to the heightened level of concern regarding privacy of passenger data in the U.S., certain European government agencies have updated privacy regulations applicable to private industry, including airlines. Ongoing compliance with these evolving regulatory regimes is expected to result in additional operating costs and could have a material adverse effect on our future operations.

The airline industry is subject to many forms of environmental regulation, including increased regulation to reduce emissions and other risks associated with climate change. Failure to comply with existing or future environmental regulations or to otherwise manage the risks of climate change effectively could have a material adverse effect on our business.

Many aspects of our operations are subject to evolving and increasingly stringent federal, state, local and international laws governing the protection of the environment. Compliance with existing and future environmental laws and regulations could require capital investment and increase operational costs, and violations can lead to significant fines and penalties and reputational harm.

Future regulatory action concerning climate change, aircraft emissions and noise emissions could have a significant effect on the airline industry. In order to address aircraft carbon dioxide emissions, the International Civil Aviation Organization, a United Nations specialized agency, formally adopted a global, market-based emission offset program known as CORSIA. This program establishes a medium-term goal for the aviation industry of achieving carbon-neutral growth in international aviation beginning in 2021, based on a 2019 baseline. Certain CORSIA program details remain to be developed and could potentially be affected by political developments in participating countries or the results of the pilot phase of the program, and thus the impact of CORSIA cannot be fully predicted at this time. However, CORSIA is expected to increase operating costs for airlines that operate internationally.

In addition to CORSIA, we may face a patchwork of regulation of aircraft emissions in the U.S. and abroad and could become subject to further taxes, charges or additional requirements to obtain permits or purchase allowances or emission credits for greenhouse gas emissions in various jurisdictions. Additional regulation could result in taxation, regulatory or permitting requirements from multiple jurisdictions for the same operations and significant costs for the airline industry, including Delta. In addition to direct costs, such regulation could result in increased fuel costs passed through from fuel suppliers affected by any such regulations. While the specific nature of future actions is hard to predict, new laws or regulations related to environmental matters adopted in the U.S. or other countries could impose significant additional costs on or otherwise adversely affect our operations. Certain airports have also adopted, and others could in the future adopt, greenhouse gas emission or climate-related goals and requirements that could impact our operations or require us to make changes or investments in our infrastructure.

Finally, there is uncertainty with respect to the future supply, demand and price of sustainable or lower carbon aircraft fuel, carbon offset credits and technologies that could allow us to reduce our emissions of carbon dioxide.

Because of the global nature of our business, unfavorable economic or political conditions in the markets in which we operate or volatility in currency exchange rates could have a material adverse effect on our business, financial condition and results of operation.

As a result of the discretionary nature of air travel, the airline industry has been cyclical and particularly sensitive to changes in economic conditions. Because we operate globally, our business is subject to economic and political conditions throughout the world. During periods of unfavorable or volatile economic conditions in the economy in the U.S. or abroad, including as a result of the COVID-19 pandemic and the worldwide response to it, demand for air travel can be significantly impacted as business and leisure travelers choose not to travel, seek alternative forms of transportation for short trips or conduct business using technological alternatives. If unfavorable economic conditions occur, particularly for an extended period, our business, financial condition and results of operations may be adversely affected. In addition, significant or volatile changes in exchange rates between the U.S. dollar and other currencies, and the imposition of exchange controls or other currency restrictions, may have a material adverse effect on our liquidity, financial conditions and results of operations.

Our international operations are an important part of our route network. Political disruptions and instability around the world can negatively impact the demand and network availability for air travel. Additionally, any deterioration in global trade relations, such as increased tariffs or other trade barriers, could result in a decrease in the demand for international air travel.

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#### ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

# **ITEM 2. PROPERTIES**

# Flight Equipment

We have restructured our aircraft order books for future aircraft deliveries and as of December 31, 2020 removed from active service approximately 350 mainline and regional aircraft to align capacity with customer demand as a result of the COVID-19 pandemic. As of December 31, 2020, approximately 125 mainline and regional aircraft were temporarily parked. Additionally, 227 aircraft were permanently parked as a result of the early retirements described in Note 2 of the Notes to the Consolidated Financial Statements.

As we obtain greater clarity around the duration and extent of reduced demand and potentially execute further capacity adjustments, we will continue to evaluate our current fleet compared to network requirements and may decide to retire additional aircraft. Future decisions regarding the timing of returning temporarily parked aircraft to service will be dependent on the evolution of the demand environment. See Note 2 of the Notes to the Consolidated Financial Statements for additional information on our fleet retirements.

Our operating aircraft fleet, commitments and options at December 31, 2020 are summarized in the following table:

Operating aircraft information by fleet type										
		Active Fleet(1)		Ter	nporarily Parked	Fleet(1)			Commit	ments(2)
Fleet Type	Owned	Finance Lease	Operating Lease	Owned	Finance Lease	Operating Lease	Total	Average Age	Purchase	Options
B-717-200	9	21	16	_	3	1	50	19.7	_	_
B-737-800	68	4	_	5			77	19.3		
B-737-900ER	76	_	45	5	_	4	130	4.3	_	_
B-757-200	75	7	_	17	1	_	100	23.4	_	_
B-757-300	15	_	_	1	_	_	16	17.9	_	_
B-767-300ER	27	_	_	7	_	_	34	23.4	_	_
B-767-400ER	19	_	_	2	_	_	21	20.0	_	_
A220-100	26	4	_	8	_	_	38	1.4	7	_
A220-300	5	_	_	_	_	_	5	0.3	45	50
A319-100	44	_	_	11		2	57	18.9	_	_
A320-200	42	_	4	6	_	_	52	24.7	_	_
A321-200	54	14	31	1		5	105	2.5	22	_
A321-200neo	_	_	_	_	_	_	_	_	100	100
A330-200	5	_	_	6	_	_	11	15.8	_	_
A330-300	26	_	_	2	_	3	31	12.0	_	_
A330-900neo	3	1	4	_	_	_	8	0.9	29	_
A350-900	13	_	2	_	_	_	15	2.5	20	_
Total	507	51	102	71	4	15	750	13.5	223	150

<sup>(1)</sup> Excludes certain aircraft we own, lease or have committed to purchase (including one CRJ-900 aircraft) that are operated by regional carriers on our behalf shown in the table below.

We have assumed 10 of LATAM's A350 purchase commitments from Airbus, with deliveries through 2025, which are included as purchase commitments in the above table. See Note 5 of the Notes to the Consolidated Financial Statements for further information on our strategic alliance with LATAM.

<sup>(2)</sup> Purchase commitments include one A330-900neo lease commitment in 2021 incremental to our order book with Airbus.

The following table summarizes the 340 aircraft operated by regional carriers on our behalf at December 31, 2020. We have also temporarily parked approximately 35 regional aircraft as of December 31, 2020.

In 2020, Compass Airlines, Inc. ("Compass") and GoJet Airlines, LLC ("GoJet") ceased operations on our behalf. Aircraft previously operated by Compass and GoJet are now being operated by our other regional carriers and are reflected in the table below.

Regional aircraft information by carrier							
	Fleet Type						
Carrier	CRJ-200	CRJ-700	CRJ-900	Embraer 170	Embraer 175	Total	
Endeavor Air, Inc. (1)	42	18	111	_	_	171	
SkyWest Airlines, Inc.	12	6	39	_	64	121	
Republic Airline, Inc.	_	_	_	18	30	48	
Total	54	24	150	18	94	340	

<sup>(1)</sup> Endeavor Air, Inc. is a wholly owned subsidiary of Delta.

# Aircraft Purchase Commitments

As part of a multi-year effort, we have been investing in new aircraft to provide an improved customer experience, greater fuel efficiency, better operating economics and more premium products. In 2020, we restructured our aircraft order books with Airbus and MHI RJ Aviation Group (manufacturer of CRJ aircraft) in an effort to better match the timing of aircraft deliveries with our network and financial needs over the next several years. The restructuring reduced our aircraft purchase commitments by more than \$2 billion in 2020 and by more than \$5 billion through 2022. The shift in delivery timing is intended to allow us to continue simplifying and modernizing our fleet while maintaining our Airbus order book.

Our purchase commitments for additional aircraft at December 31, 2020 are detailed in the following table:

Aircraft purchase commitments by fleet type					
	<u></u>	Delivery	in Calendar Y	ears Ending	
Aircraft Purchase Commitments	2021	2022	2023	After 2023	Total
A220-100	3	4	_	_	7
A220-300	5	7	11	22	45
A321-200	22	_	_	_	22
A321-200neo	_	18	20	62	100
A330-900neo (1)	3	8	8	10	29
A350-900	_	2	<u> </u>	18	20
CRJ-900	1	_	_	_	1
Total	34	39	39	112	224

<sup>(1)</sup> Includes one A330-900neo lease commitment in 2021 incremental to our order book with Airbus.

#### **Ground Facilities**

# Airline Operations

We lease most of the land and buildings that we occupy. Our largest aircraft maintenance base, various equipment maintenance, cargo, flight kitchen and training facilities and most of our principal offices are located at or near the Atlanta airport on land leased from the City of Atlanta. We lease ticket counters, gate areas, operating facilities and other terminal space in most of the airports that we serve. At most airports, we have entered into use agreements which provide for the non-exclusive use of runways, taxiways and other improvements and facilities; landing fees under these agreements normally are based on the number of landings and weight of aircraft. These leases and use agreements generally run for periods of less than one year to 30 years or more, and often contain provisions for periodic adjustments of lease rates, landing fees and other charges applicable under that type of agreement. We also lease aircraft maintenance, equipment maintenance and air cargo facilities at several airports. Our facility leases generally require us to pay the cost of providing, operating and maintaining such facilities, including, in some cases, amounts necessary to pay debt service on special facility bonds issued to finance their construction. We also lease computer facilities, marketing offices, reservations offices and other off-airport facilities in certain locations for varying terms.

We own our Atlanta reservations center, other real property in Atlanta and reservations centers in Minot, North Dakota and Chisholm, Minnesota.

# **Refinery Operations**

Our wholly owned subsidiaries, Monroe and MIPC, own and operate the Trainer refinery and related assets in Pennsylvania. The facility includes pipelines and terminal assets that allow the refinery to supply jet fuel to our airline operations throughout the Northeastern U.S., including our New York hubs at LaGuardia and JFK.

#### ITEM 3. LEGAL PROCEEDINGS

# **Capacity Antitrust Litigation**

In July 2015, a number of purported class action antitrust lawsuits were filed alleging that Delta, American, United and Southwest had conspired to restrain capacity. The lawsuits were filed in the wake of media reports that the U.S. Department of Justice had served civil investigative demands upon these carriers seeking documents and information relating to this subject. The lawsuits have been consolidated into a single Multi-District Litigation proceeding in the U.S. District Court for the District of Columbia. In November 2016, the District Court denied the defendants' motion to dismiss the claims, and the matter is now proceeding through discovery. Delta believes the claims in these cases are without merit and is vigorously defending these lawsuits.

# ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### Part II

# ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

# **Market Information**

Our common stock is listed on the New York Stock Exchange ("NYSE") under the trading symbol DAL.

# Holders

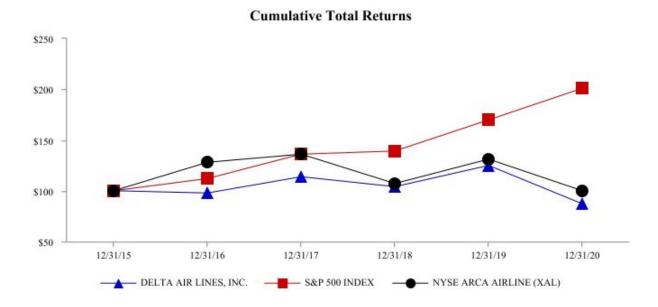
As of January 31, 2021, there were approximately 2,300 holders of record of our common stock.

#### **Dividends**

Our Board of Directors initiated a quarterly dividend program in the September 2013 quarter and had increased the quarterly dividend payment several times, most recently to \$0.4025 per share in the September 2019 quarter. In March 2020 we suspended future dividends due to the impact of the COVID-19 pandemic. The CARES Act payroll support program initially restricted the payment of dividends through September 2021, which has been continued to March 2022 under the terms of the payroll support program extension. Dividend payments beyond that time will be dependent upon our results of operations, financial condition, cash requirements, future prospects and other factors deemed relevant by the Board of Directors.

#### **Stock Performance Graph**

The following graph compares the cumulative total returns during the period from December 31, 2015 to December 31, 2020 of our common stock to the Standard & Poor's 500 Stock Index and the NYSE ARCA Airline Index. The comparison assumes \$100 was invested on December 31, 2015 in each of our common stock and the indices and assumes that all dividends were reinvested.



# **Issuer Purchases of Equity Securities**

The following table presents information with respect to purchases of common stock we made during the December 2020 quarter. In March 2020, we suspended our share repurchase program due to the impact of the COVID-19 pandemic and are restricted from conducting share repurchases through March 2022 under the payroll support program extension. Therefore, there were no shares repurchased in the December 2020 quarter pursuant to our share repurchase program.

The table reflects shares withheld from employees to satisfy certain tax obligations due in connection with grants of stock under the Delta Air Lines, Inc. Performance Compensation Plan (the "Plan"). The Plan provides for the withholding of shares to satisfy tax obligations. It does not specify a maximum number of shares that can be withheld for this purpose. The shares of common stock withheld to satisfy tax withholding obligations may be deemed to be "issuer purchases" of shares that are required to be disclosed pursuant to this Item.

Shares purchased / withheld from employee awards during the December 2020 quarter	Shares purchased	withheld from e	mplovee awards du	aring the December	2020 quarter
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Period	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value (in millions) of Shares That May Yet Be Purchased Under the Plan or Programs
October 2020	10,189	\$ 31.80	10,189	\$
November 2020	5,726	\$ 35.75	5,726	\$ —
December 2020	4,066	\$ 41.21	4,066	\$ —
Total	19,981		19,981	

# ITEM 6. (RESERVED)

# ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This section of Form 10-K does not address certain items regarding the year ended December 31, 2018. Discussion and analysis of 2018 and year-to-year comparisons between 2019 and 2018 not included in this Form 10-K can be found in "Item 7. Management's Discussion and Analysis" of our Annual Report on Form 10-K for the year ended December 31, 2019. The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our audited Consolidated Financial Statements and the related notes and other financial information included elsewhere in this Annual Report on Form 10-K.

# **Impact of the COVID-19 Pandemic**

The unprecedented, widespread and persistent impact of COVID-19 and the related travel restrictions and social distancing measures implemented throughout the world have significantly reduced demand for air travel. After initially impacting our service to China beginning in January 2020, the spread of the virus and the resulting global pandemic have significantly affected our entire network. Beginning in March 2020, large public events were cancelled, governmental authorities began imposing restrictions on non-essential activities, businesses suspended travel and popular leisure destinations temporarily closed to visitors. Certain countries that are key markets for our business have imposed bans on international travelers for specified periods or indefinitely.

As a result, demand for travel declined at a rapid pace in the March 2020 quarter and has remained depressed, which has had an unprecedented and materially adverse impact on our results of operations and financial position. Although demand has improved at a slow pace since that time, it remains significantly below pre-pandemic levels. The exact timing and pace of the recovery remain uncertain as certain markets have reopened, some of which have since experienced a resurgence of COVID-19 cases, while others, particularly international markets, remain closed or are enforcing extended quarantines for most U.S. residents. The U.S. and numerous other countries are now also requiring airline passengers to provide negative COVID-19 test results prior to travel into their countries. Additionally, some states have instituted travel restrictions, advisories or quarantines for travelers from other states within the U.S. We expect the demand environment to remain depressed until effective vaccines become broadly available, vaccination becomes widespread globally and travel restrictions and advisories begin to ease. Our forecasted expense and liquidity management initiatives may be modified as the demand environment evolves.

In response to these developments, we have implemented enhanced measures focusing on the safety of our customers and employees, while at the same time seeking to mitigate the impact on our financial position and operations and to position our business for recovery.

Taking Care of our Customers and Employees. The safety of our customers and employees is our primary focus. As the COVID-19 pandemic has progressed, we have taken numerous steps to help promote the safety of our customers and employees on the ground and in the air in keeping with current health-expert recommendations, including:

- Adopting new cleaning procedures on all flights, including regular disinfectant electrostatic spraying on aircraft and sanitizing high-touch areas like tray
  tables, entertainment screens, armrests and seat-back pockets.
- Taking steps to help employees and customers practice social distancing and promote safety, including:
  - · Creating a Global Cleanliness Division to ensure a consistently safe and sanitized experience across our facilities and aircraft.
  - Beginning in May 2020, requiring all customers and customer-facing employees to wear masks.
  - Capping load factors throughout our aircraft and blocking middle seats through at least April 30, 2021.
  - Modifying our boarding and deplaning processes, while providing limited food and beverage service that is designed to reduce physical touch points.
  - Encouraging social distancing throughout all aspects of our operation.
  - Implementing significant workforce social distancing and protection measures, including reconfiguring call center spaces to promote social distancing, increasing cleaning and disinfecting of our facilities and encouraging employees to work remotely when possible.
- Giving customers flexibility to plan and re-book travel, including extending expiration on certain tickets and travel credits through December 2022, eliminating change fees for domestic tickets and international tickets originating from North America, with the exception of Basic Economy tickets, and waiving change fees for all tickets purchased before March 30, 2021. Additionally, we are extending 2020 Medallion Status an additional year, rolling Medallion Qualification Miles into 2021 and extending Delta SkyMiles American Express Card benefits and Delta Sky Club memberships.

- Offering pay protection to employees who have tested positive for COVID-19, who must quarantine due to exposure to COVID-19, who are considered being at high-risk for illness from COVID-19 according to the Centers for Disease Control and Prevention ("CDC") guidelines and do not have the ability to work remotely.
- Offering on-site rapid COVID-19 testing in most locations and making at-home testing available for all U.S.-based employees. We have also added rapid testing in most U.S. hubs for active flight crews.

Capacity Reductions. Beginning in the second half of March 2020, we experienced a precipitous decrease in demand as COVID-19 spread throughout the world. While we have increased capacity compared to the lowest levels in April 2020, system capacity remains significantly lower than prior to the COVID-19 pandemic. During 2020, system capacity was reduced approximately 50% compared to 2019, with international capacity reduced by approximately 65% and domestic capacity reduced by approximately 45%. System capacity for the March 2020 through December 2020 period, excluding the pre-pandemic months of January and February, was reduced by approximately 60%, with international capacity reduced by approximately 75% and domestic capacity reduced by approximately 50%. For the March 2021 quarter, system capacity is expected to be down approximately 30%-40% compared to the March 2019 quarter. As a result of reduced demand and lower capacity, we retired 227 aircraft in 2020 and have temporarily parked approximately 125 aircraft as of December 31, 2020.

*Expense Management.* In response to the reduction in revenue, we have implemented, and will continue to implement, cost saving initiatives, including the following in 2020:

- Reducing capacity as described above to align with expected demand, which has resulted in removing from active service approximately 350 aircraft as of December 31, 2020, including certain fleets or aircraft that we have decided to early retire as described below.
- Consolidating our footprint at our airport facilities, including temporarily closing some Delta Sky Clubs.
- Avoiding furloughs for our U.S. employees and reducing employee-related costs, through the following:
  - Voluntary unpaid leaves of 30 days to 12 months offered to most employees. Approximately 50,000 of our employees have taken or have elected
    to take voluntary leaves at various times during 2020 and, for those taking leaves up to 12 months, continuing through 2021.
  - Offering employees early retirement and voluntary separation programs, with approximately 18,000 employees electing to participate. See Note
     11 of the Notes to the Consolidated Financial Statements for additional information.
  - Reaching an agreement with ALPA that protects our pilots from furlough through April 2022.
  - From April 1 through December 31, 2020, salary reductions of 100% for our CEO, 50% for our officers and a 25% reduction in work hours for all other management and most front-line employee work groups.
- Delaying or eliminating nearly all other discretionary spending.

Balance Sheet, Cash Flow and Liquidity. Our cash, cash equivalents, short-term investments and aggregate principal amount committed and available to be drawn under our revolving credit facilities ("liquidity") as of December 31, 2020 was \$16.7 billion as a result of the following actions to increase liquidity and strengthen our financial position during the year ended December 31, 2020:

- Completing financing transactions for an aggregate principal amount of approximately \$25.9 billion.
- Receiving \$5.6 billion as part of the CARES Act payroll support program as described in "Government Support Programs" below.
- Reducing planned capital expenditures by approximately \$2.8 billion for the year to \$1.9 billion, including restructuring our aircraft order books for future aircraft deliveries, delaying aircraft modifications and postponing certain information technology initiatives and ground equipment replacement. See Note 12 of the Notes to the Consolidated Financial Statements for additional information about our aircraft purchase commitments.
- Amending our credit facilities to replace fixed charge coverage ratio covenants with liquidity-based covenants.
- Suspending share repurchases and dividends indefinitely and postponing voluntary pension funding.

In addition, in January 2021 we received \$1.4 billion with respect to the payroll support program extension described below, with the remaining \$1.5 billion expected in the March 2021 quarter.

In response to the impact that the demand environment has had on our financial condition, our credit rating was downgraded by Standard & Poor's to BB in March 2020 and by Fitch to BB+ in April 2020. Our credit rating from Moody's remains Baa3. See "Financial Condition and Liquidity - Sources and Uses of Liquidity" for additional information.

Our debt agreements contain various affirmative, negative and financial covenants. See Note 8 of the Notes to the Consolidated Financial Statements for additional information on these covenants.

# **Government Support Programs**

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was enacted into law. The CARES Act is a support package intended to assist many aspects of the American economy, including providing the airline industry with up to \$25 billion in grants and loans to be used for employee wages, salaries and benefits.

In April 2020, we entered into an agreement with the U.S. Department of the Treasury to receive emergency support through the CARES Act payroll support program, which totaled \$5.6 billion. The support payments were conditioned on our agreement to comply with a variety of conditions, including to refrain from conducting involuntary employee layoffs or furloughs through September 30, 2020. The support payments consisted of \$4.0 billion in a grant and \$1.6 billion in an unsecured 10-year low interest loan. The loan bears interest at an annual rate of 1.00% for the first five years (through April 2025) and the Secured Overnight Financing Rate ("SOFR") plus 2.00% in the final five years. In return, we issued to the U.S. Department of the Treasury warrants to acquire more than 6.7 million shares of Delta common stock, which represented approximately 1% of our outstanding shares. These warrants have an initial exercise price of \$24.39 per share, subject to adjustment in certain cases, and a five-year term.

The relative fair value of the warrants issued in 2020 is recorded within stockholder's equity and as a discount reducing the carrying value of the loan which is being amortized as interest expense in our Consolidated Statements of Operations ("income statement") over the term of the loan. The proceeds of the 2020 CARES Act grant were recorded in cash and cash equivalents when received and were recognized as contra-expense in government grant recognition in our income statement over the periods that the funds were intended to compensate. See Note 8 of the Notes to the Consolidated Financial Statements for further discussion of the unsecured loan and warrants to acquire Delta shares issued under the CARES Act payroll support program.

Finally, the CARES Act also provides for deferred payment of the employer portion of social security taxes through the end of 2020, with 50% of the deferred amount due December 31, 2021 and the remaining 50% due December 31, 2022. This provided us with approximately \$200 million of additional liquidity during 2020.

On December 27, 2020, an additional COVID-19 support bill was enacted into law, which extends the payroll support program of the CARES Act and provides an additional \$15 billion in grants and loans to be used for airline employee wages, salaries and benefits. In January 2021, we entered into a payroll support program extension agreement with the U.S. Department of the Treasury. We expect to receive \$2.9 billion in payroll support payments, which must be used exclusively for the payment of employee wages, salaries and benefits and are conditioned on our agreement to refrain from conducting involuntary employee layoffs or furloughs from the date of the extension agreement through March 2021. Other conditions include prohibitions on share repurchases and dividends through March 2022 and certain limitations on executive compensation until October 2022. The Department of Transportation also has the authority until March 1, 2022 to require airlines that received payroll support program funds to maintain scheduled air service deemed necessary to any point served by the airline before March 1, 2020.

The expected support payments consist of approximately \$2.0 billion in grants and \$830 million in an unsecured 10-year low interest loan. We received the first installment of \$1.4 billion under the agreement on January 15, 2021 and expect to receive the balance in the March 2021 quarter. The loan bears interest at an annual rate of 1.00% for the first five years (through January 15, 2026) and the applicable SOFR plus 2.00% in the final five years. Approximately 70% of the payment received on January 15, 2021 was in the form of a grant, and approximately 30% was in the form of an unsecured loan. We issued a promissory note for approximately \$400 million with respect to the term loan, which will increase to its full principal amount as the balance of payroll support payments is received. In connection with receipt of these payments, we also expect to issue to the U.S. Department of the Treasury warrants to acquire shares of Delta common stock, which we expect to be approximately 2.1 million shares representing less than 0.5% of our outstanding shares. Approximately one-half of the expected warrants were issued on January 15, 2021 and the remaining warrants will be issued as the balance of payroll support payments is received. These warrants have an initial exercise price of \$39.73 per share, subject to adjustment in certain cases, and a five-year term.

# Financial Highlights - 2020 Compared to 2019

Our pre-tax loss for 2020 was \$15.6 billion, representing a \$21.8 billion decrease compared to the prior year primarily due to the impact of the COVID-19 pandemic on our business which resulted in a 64% decrease in revenue and \$8.2 billion of restructuring charges and \$2.4 billion in investment impairments and equity method losses. Pre-tax loss, adjusted (a non-GAAP financial measure) was \$9.0 billion, a decrease of \$15.2 billion compared to the prior year. Adjustments for 2020 were primarily related to restructuring charges from fleet retirement decisions, voluntary early retirement and separation programs charges and investment impairments and equity method losses, which were partially offset by recognition of the CARES Act grant.

Revenue. Compared to 2020, our operating revenue decreased \$29.9 billion, or 64% due to reduced demand resulting from the COVID-19 pandemic.

Operating Expense. Total operating expense decreased \$10.8 billion, or 27%, compared to the prior year, primarily resulting from lower volume and selling-related expenses including fuel, lower profit sharing, recognition of the CARES Act payroll support program grant and significant cost reduction measures taken across all aspects of our operation in response to the COVID-19 pandemic, partially offset by restructuring charges. Total operating expense, adjusted (a non-GAAP financial measure) decreased \$16.0 billion, or 40% compared to the prior year.

Our total operating cost per available seat mile ("CASM") increased 50% to 22.01 cents compared to the prior year, primarily due to the 51% decrease in capacity, which was partially offset by the significant cost reduction measures discussed above. Non-fuel unit costs ("CASM-Ex", a non-GAAP financial measure) increased 43% to 15.61 cents and consolidated CASM, adjusted (a non-GAAP financial measure, which includes aircraft fuel costs) increased 23% to 17.96 cents.

Non-Operating Results. Total non-operating expense was \$3.1 billion in 2020, \$2.7 billion higher than the prior year primarily resulting from impairments and our proportionate share of equity method losses related to our investments in LATAM, Grupo Aeroméxico and Virgin Atlantic, and higher interest expense as a result of our increased debt balances due to the financing arrangements entered into during 2020.

Cash Flow. Our liquidity at December 31, 2020 was \$16.7 billion, a \$10.8 billion increase compared to December 31, 2019 as a result of proceeds from loans and debt issuances (including our SkyMiles financing arrangements and aircraft financings), support payments under the CARES Act payroll support program and other liquidity initiatives. Losses during 2020 resulted in operating activities using \$3.8 billion. During 2020 we incurred \$9.2 billion of investing cash outflows, primarily related to the purchase of short-term investments and our tender offer to acquire shares of LATAM in January 2020. These results generated \$4.3 billion of negative free cash flow (a non-GAAP financial measure) in 2020 compared to \$4.2 billion of free cash flow in 2019.

The non-GAAP financial measures pre-tax loss, adjusted, operating expense, adjusted, CASM-Ex, consolidated CASM, adjusted, and free cash flow used above are defined and reconciled in "Supplemental Information" below.

## **Results of Operations**

## **Operating Revenue**

	Year Ended December 31,			_	Increase	% Increase	
(in millions) (1)		2020		2019		(Decrease)	(Decrease)
Ticket - Main cabin	\$	6,676	\$	21,919	\$	(15,243)	(70) %
Ticket - Business cabin and premium products		4,294		14,989		(10,695)	(71) %
Loyalty travel awards		935		2,900		(1,965)	(68) %
Travel-related services		978		2,469		(1,491)	(60) %
Total passenger revenue	\$	12,883	\$	42,277	\$	(29,394)	(70) %
Cargo		608		753		(145)	(19) %
Other		3,604		3,977		(373)	(9) %
Total operating revenue	\$	17,095	\$	47,007	\$	(29,912)	(64) %
TRASM (cents)		12.73	¢	17.07 ¢	<del>!</del>	(4.34)¢	(25) %
Third-party refinery sales (2)		(0.86)		(0.04)		(0.82)	NM
Delta Private Jets adjustment (2)		_		(0.07)		0.07	(100) %
TRASM, adjusted (cents)		11.87	¢	16.97 ¢	ļ,	(5.10)¢	(30) %

<sup>(1)</sup> This reconciliation may not recalculate due to rounding.

## Operating Revenue

Compared to the year ended December 31, 2019, our operating revenue decreased \$29.9 billion, or 64%, due to reduced demand resulting from the COVID-19 pandemic. The decrease in operating revenue, on a 51% decrease in capacity, generated a 25% decrease in total revenue per available seat mile ("TRASM") and a 30% decrease in TRASM, adjusted compared to 2019. The increase in third-party refinery sales resulted from the refinery's shift to producing more non-jet fuel products due to the decline in demand for jet fuel. See "Refinery Segment" below for additional details on the refinery's operations during 2020.

We have historically generated cargo revenues in domestic and international markets through the use of cargo space on regularly scheduled passenger aircraft. In 2020, following the onset of the COVID-19 pandemic, reduced industry capacity drove a significant increase in our cargo yield, and we also generated cargo revenue through the operation of cargo-only charter flights (i.e., using aircraft in our fleet not then being utilized for passenger travel). These two factors contributed to the smaller percentage decline in cargo revenue, than in passenger revenue, compared to the prior year.

The length and severity of the reduction in travel demand due to the COVID-19 pandemic are uncertain, as described in Item 1A. Risk Factors, but we currently expect three phases in 2021. We anticipate that the early part of the year will be characterized by fluctuating demand. With continued distribution of effective vaccines and easing of travel advisories and restrictions, we believe customer confidence will grow, leading to increased demand in the spring and summer of 2021. We expect vaccination to become widespread during the second half of 2021, resulting in sustained demand improvement.

<sup>(2)</sup> For additional information on adjustments to TRASM, see "Supplemental Information" below.

## Passenger Revenue by Geographic Region

	_	Increase (Decrease) vs. Year Ended December 31, 2019						
(in millions)	ear Ended mber 31, 2020	Passenger Revenue	RPMs (Traffic)	ASMs (Capacity)	Passenger Mile Yield	PRASM	Load Factor	
Domestic	\$ 10,041	(67) %	(65) %	(43) %	(7) %	(42) %	(33) pts	
Atlantic	1,171	(81) %	(82) %	(71) %	2 %	(37) %	(32) pts	
Latin America	1,113	(63) %	(62) %	(49) %	(1) %	(27) %	(23) pts	
Pacific	558	(78) %	(81) %	(68) %	15 %	(31) %	(34) pts	
Total passenger revenue	\$ 12,883	(70) %	(69) %	(51) %	(1) %	(38) %	(32) pts	

Passenger revenue decreased \$29.4 billion, or 70%, compared to the prior year. PRASM decreased 38% and passenger mile yield decreased 1% on 51% lower capacity. Load factor decreased 32 pts from the prior year to 55%.

We began waiving changes fees on most tickets during 2020 and subsequently changed our policy with respect to change fees, as described above in "Taking Care of our Customers and Employees." We do not expect these policy changes to materially affect our revenue in future periods.

#### Domestic

Prior to the initial effects of the COVID-19 pandemic in March 2020, domestic results were strong with revenue nearly 10% higher than the prior year period. However, due to the decrease in customer demand beginning in March, passenger unit revenue related to our domestic region decreased 42% with capacity down 43% compared to the prior year. We are planning for improvement to the demand environment, primarily from leisure customers, to continue in 2021, though still significantly lower than the comparable period in 2019. We remain optimistic about the ultimate recovery of business travel, but are unable to predict the timing or extent of that recovery.

#### International

Passenger revenue related to our international regions decreased 76% compared to the prior year. The reductions in revenue and capacity presented in the table above were a result of reduced demand and government travel directives and quarantines limiting or suspending air travel due to the global spread of COVID-19. Additionally, many countries have implemented international testing requirements, which has slowed demand in the short-term but is expected to enhance the long-term recovery of international air travel. We expect this significantly lower demand environment to continue into 2021, with improvement expected after the recovery in domestic travel. As an initial step to this recovery, in December 2020 we became the first U.S. airline to offer flights between the U.S. and Europe that allow customers to avoid quarantine upon arrival after testing negative for the virus prior to travel and upon arrival in Amsterdam and Rome. During 2020 we transferred our U.S.-Tokyo services from Narita to Haneda airport, Tokyo's preferred airport for corporate customers, and continued to develop our network connectivity with our joint venture partner Korean Air at Seoul-Incheon airport. In each of the international regions we continue to monitor government travel directives and customer demand and will adjust flight schedules accordingly.

Prior to the COVID-19 pandemic, we completed two transactions to further strengthen our international partnerships. In the Atlantic region, effective January 2020, we combined our separate transatlantic joint venture agreements with Air France-KLM and Virgin Atlantic into a single three-party transatlantic joint venture. This enhanced joint venture is designed to strengthen collaboration between the three airlines and is expected to provide customers with increased access to destinations across North America, the U.K. and Europe.

In the Latin America region, in January 2020, we completed the tender offer to acquire 20% of the shares of LATAM as part of our plan to create a strategic alliance. Additionally, in the March 2020 quarter, we started codesharing for certain flights operated by LATAM. In May 2020, we signed a trans-American joint venture agreement with LATAM that, subject to regulatory approvals, will combine our highly complementary route networks between North and South America, with the goal of providing customers with a seamless travel experience and industry-leading connectivity. We believe this alliance will generate growth opportunities, building upon Delta's and LATAM's global footprint and joint ventures. See Note 5 of the Notes to the Consolidated Financial Statements for additional information on our strategic alliance with LATAM and the impact of its bankruptcy filing.

#### Other Revenue

	 Year Ended Dece	ember 31,	Increase	% Increase
(in millions)	2020	2019	(Decrease)	(Decrease)
Ancillary businesses and refinery	\$ 1,798 \$	1,297 \$	501	39 %
Loyalty program	1,458	1,962	(504)	(26) %
Miscellaneous	348	718	(370)	(52) %
Total other revenue	\$ 3,604 \$	3,977 \$	(373)	(9) %

Ancillary Businesses and Refinery. Ancillary businesses and refinery includes refinery sales to third parties, aircraft maintenance provided to third parties and our vacation wholesale operations. Refinery sales to third parties, which are at or near cost, increased \$1.1 billion compared to 2019. The increase in third-party refinery sales resulted from the refinery's shift to producing more non-jet fuel products due to the decline in demand for jet fuel. The increase in refinery sales was partially offset by an approximately \$270 million, or approximately 30%, decline in revenue from aircraft maintenance services we provide to third parties, which decreased due to the reduction in flights operated worldwide. In addition, results for 2019 also included approximately \$200 million of revenue from Delta Private Jets, which was combined with Wheels Up in January 2020 and is no longer reflected in ancillary businesses and refinery.

Loyalty Program. Loyalty program revenues relate primarily to brand usage by third parties and other performance obligations embedded in miles sold, including redemption of miles for non-travel awards. These revenues are mainly driven by customer spend on American Express cards, which declined at a lower rate than air travel, during the year.

*Miscellaneous*. Miscellaneous revenue is primarily composed of lounge access and codeshare revenues. The volume of these transactions has fallen compared to 2019, due to the impact of, and our response to, the COVID-19 pandemic.

## **Operating Expense**

	Year Ended Decer	nber 31,	Increase	% Increase	
(in millions)	2020	2019	(Decrease)	(Decrease)	
Salaries and related costs	\$ 8,754 \$	11,225 \$	(2,471)	(22) %	
Aircraft fuel and related taxes	3,176	8,519	(5,343)	(63) %	
Regional carriers expense, excluding fuel	2,479	3,584	(1,105)	(31) %	
Depreciation and amortization	2,312	2,581	(269)	(10) %	
Ancillary businesses and refinery	1,785	1,245	540	43 %	
Contracted services	1,778	2,641	(863)	(33) %	
Landing fees and other rents	1,518	1,762	(244)	(14) %	
Aircraft maintenance materials and outside repairs	822	1,751	(929)	(53) %	
Passenger commissions and other selling expenses	582	1,993	(1,411)	(71) %	
Passenger service	523	1,251	(728)	(58) %	
Aircraft rent	399	423	(24)	(6) %	
Restructuring charges	8,219	_	8,219	NM	
Government grant recognition	(3,946)	_	(3,946)	NM	
Profit sharing	_	1,643	(1,643)	(100) %	
Other	1,163	1,771	(608)	(34) %	
Total operating expense	\$ 29,564 \$	40,389 \$	(10,825)	(27) %	

As discussed above under "Expense Management," in response to the reduced demand and related reduction in revenue following the onset of the COVID-19 pandemic in early 2020, we quickly reduced capacity to more closely align with demand and implemented cost saving initiatives related to our fleet and operations and delayed or eliminated nearly all discretionary spending.

As a result, most operating expense line items decreased significantly in 2020 compared to 2019. Operating expenses decreased primarily due to the voluntary separation programs and work hour reductions described below, the many cost reduction measures and programs implemented in response to the COVID-19 pandemic and the reduction in volume and selling-related costs. During 2021, as effective vaccines become broadly available, vaccination becomes widespread globally, travel restrictions and advisories begin to ease and customer confidence begins to grow, we expect operating expense to increase as capacity and revenue return. However, we believe that many of the cost savings achieved during 2020 were structural in nature, which we expect to lead to lower non-fuel unit cost in the future.

The discussion below is focused largely on the year-over-year changes in certain operating expense line items that were not primarily driven by the reduction in capacity or revenue. These include many of the cost reduction measures and programs we implemented in response to the COVID-19 pandemic.

Salaries and Related Costs. The decrease in salaries and related costs is primarily due to actions taken in response to the decreased demand for air travel due to the COVID-19 pandemic. Beginning in March 2020 and continuing through December 2020, we reduced salaries by 100% for our CEO and 50% for our officers. In addition, we reduced work hours by 25% for all other management and most front-line employee work groups. We offered voluntary unpaid leaves of absence for periods ranging from 30 days up to 12 months and approximately 50,000 of our employees elected a leave at various times throughout 2020. Also, during the September 2020 quarter, approximately 18,000 employees elected to participate in voluntary separation programs, reducing our workforce by approximately 20%. We expect the lower headcount following these voluntary separation programs to mitigate the impact on salaries and related costs from the restoration of salaries and work hours in 2021, enabling us to maintain lower costs compared to 2019.

Aircraft Fuel and Related Taxes. Fuel expense decreased \$5.3 billion compared to the prior year due to a 51% decrease in capacity and an approximately 25% decrease in the market price per gallon of jet fuel.

The table below shows the impact of hedging and the refinery on fuel expense and average price per gallon, adjusted (non-GAAP financial measures):

Fuel expense and average price per gallon							Average Price Per Gallon				
		Year Ended Dece	ember 31,	Increase		Year Ended Dec	Increase				
(in millions, except per gallon data) (1)		2020	2019	(Decrease)		2020	2019	(Decrease)			
Fuel purchase cost (2)	\$	2,938 \$	8,581 \$	(5,643)	\$	1.52 \$	2.04 \$	(0.52)			
Fuel hedge impact		22	14	8		0.01	_	0.01			
Refinery segment impact (3)		216	(76)	292		0.11	(0.02)	0.13			
Total fuel expense	\$	3,176 \$	8,519 \$	(5,343)	\$	1.64 \$	2.02 \$	(0.38)			
MTM adjustments and settlements on hedges (4)		(10)	(14)	4		(0.01)	_	(0.01)			
Delta Private Jets adjustment (5)			(28)	28		_	(0.01)	0.01			
Total fuel expense, adjusted	\$	3,166 \$	8,477 \$	(5,311)	\$	1.64 \$	2.01 \$	(0.37)			

- (1) This reconciliation may not calculate exactly due to rounding.
- (2) Market price for jet fuel at airport locations, including related taxes and transportation costs.
- (3) Refer to "Refinery Segment" below for additional information about our refinery's operations.
- (4) MTM adjustments and settlements on hedges include the effects of the derivative transactions disclosed in Note 6 of the Notes to the Consolidated Financial Statements. For additional information and the reason for adjusting fuel expense, see "Supplemental Information" below.
- (5) Because we combined Delta Private Jets with Wheels Up in January 2020, we have excluded the impact of Delta Private Jets from 2019 results for comparability.

Depreciation and Amortization. The decrease in depreciation and amortization is primarily due to aircraft that have been retired or impaired during 2020, including the MD-88, MD-90, 717, 737-700, 767-300ER and 777 fleet types, as well as certain A320 aircraft. Impairments and other charges related to the retirement of these fleets are reflected in restructuring charges. See Note 2 of the Notes to the Consolidated Financial Statements for additional information about these fleet retirements.

Ancillary Businesses and Refinery. Ancillary businesses and refinery includes expenses associated with refinery sales to third parties, aircraft maintenance services we provide to third parties and our vacation wholesale operations. Increased expenses were primarily related to refinery sales to third parties, which are at or near cost. These refinery cost of sales increased \$1.1 billion compared to 2019. Due to the decrease in demand for jet fuel following the onset of the COVID-19 pandemic, the refinery shifted production to more non-jet fuel products, which increased the sales to third parties during 2020 compared to the prior year period. The increase in refinery costs was partially offset by a decrease of approximately \$260 million in the cost of aircraft maintenance services we provide to third parties compared to 2019 due to the reduction in flights operated worldwide. In addition, approximately \$180 million of costs related to services performed by Delta Private Jets in 2019 were recorded in ancillary businesses and refinery prior to the combination of that business with Wheels Up in January 2020.

Aircraft Rent. Most aircraft operating lease expenses are recorded in aircraft rent and are contractually fixed. Therefore, aircraft rent did not decline to the same extent as our other operating expense line items compared to 2019.

Restructuring Charges. Restructuring charges are composed of various expenses that resulted from our response to the unprecedented impact on our business from the COVID-19 pandemic primarily due to fleet impairment and related charges and voluntary separation program charges. See Note 2 of the Notes to the Consolidated Financial Statements for additional information about these restructuring charges.

Government Grant Recognition. In April 2020, we entered into an agreement with the U.S. Department of the Treasury to receive emergency support through the CARES Act payroll support program, which totaled \$5.6 billion. The support payments included a grant of \$4.0 billion that was fully recognized as a contraexpense in 2020 over the period that the funds were intended to benefit. We expect to receive approximately \$2.9 billion in the March 2021 quarter as part of the payroll support program extension, of which approximately \$2.0 billion is expected to be in the form of grants that we plan to recognize as contra-expense during the first half of 2021. See Note 2 of the Notes to the Consolidated Financial Statements for additional information about government support programs, including the CARES Act.

## **Non-Operating Results**

_	Year Ended December 31,			Favorable (Unfavorable)	
(in millions)	2020	2019		2020 vs. 2019	
Interest expense, net	\$ (929) \$	(301)	\$	(628)	
Impairments and equity method losses	(2,432)	(62)		(2,370)	
Gain/(loss) on investments, net	(105)	119		(224)	
Miscellaneous, net	348	(176)		524	
Total non-operating expense, net	\$ (3,118) \$	(420)	\$	(2,698)	

Interest expense, net. Interest expense increased compared to 2019 as a result of the financing arrangements entered into during 2020. See Note 2 and Note 8 of the Notes to the Consolidated Financial Statements for additional information on recent financings. As a result of the increase in our outstanding debt since the onset of the pandemic, we expect to incur approximately \$350 million in quarterly interest expense at the beginning of 2021. However, we expect to reduce those expenses during 2021 by paying down our debt in addition to scheduled maturities.

Impairments and equity method losses. Impairments and equity method losses reflects our share of LATAM and Grupo Aeroméxico's equity method results prior to their respective bankruptcy filings, our share of Virgin Atlantic's equity method results and the impairments reducing the carrying value of these investments to zero during the June 2020 quarter. See Note 5 of the Notes to the Consolidated Financial Statements for additional information on our equity investments.

Gain/(loss) on investments, net. Gain/(loss) on investments, net reflects the gains and losses on our equity investments measured at fair value on a recurring basis. See Note 5 of the Notes to the Consolidated Financial Statements for additional information on our equity investments.

Miscellaneous, net. Miscellaneous, net includes pension and related expense, foreign exchange gains/losses, charitable contributions and gains and losses resulting from other transactions. Foreign exchange gains/losses vary and impact the comparability of miscellaneous, net from period to period. The increase in 2020 compared to the prior year is primarily due to the \$240 million gain recognized as a result of the combination of Delta Private Jets with Wheels Up in January 2020 and favorable movement in pension and related expense in 2020 compared to 2019.

## **Income Taxes**

Our effective tax rate for 2020 was 21%. As of December 31, 2020, we had approximately \$5.7 billion of U.S. federal pre-tax net operating loss carryforwards, of which \$2.0 billion was generated prior to 2018 and will not begin to expire until 2027, and under current tax law, the remaining amount has no expiration.

For more information about our income taxes, see Note 13 of the Notes to the Consolidated Financial Statements.

## **Refinery Segment**

The refinery operated by our subsidiary Monroe Energy, LLC and MIPC, LLC (collectively, "Monroe") primarily produces gasoline, diesel and jet fuel. Monroe has agreements in place to exchange the non-jet fuel products the refinery produces with third parties for jet fuel consumed in our airline operations. Historically, the jet fuel produced and procured through exchanging gasoline and diesel fuel produced by the refinery provided approximately 200,000 barrels per day, or approximately 75% of our pre-COVID-19 pandemic consumption, for use in our airline operations. We believe that the jet fuel supply resulting from the refinery's operation generally contributes to reducing the market price of jet fuel and lowers our cost of jet fuel compared to what it otherwise would be.

The refinery's production has also been altered by the dramatic change in economic conditions caused by the COVID-19 pandemic. During 2020, the refinery operated at 60% - 90% of normal production levels, largely due to the significant decrease in the demand for jet fuel. Additionally, due to the decrease in demand for jet fuel, the refinery has shifted production to produce more non-jet fuel products. Those non-jet fuel products will continue to be exchanged for jet fuel to the extent that the refinery can balance refinery sales with jet fuel demand.

The refinery recorded operating revenues of \$3.1 billion in 2020, compared to \$5.6 billion in 2019. As a result of the refinery's shift to producing more non-jet fuel products, operating revenues in 2020 were composed of \$1.5 billion of non-jet fuel products exchanged with third parties to procure jet fuel, \$1.1 billion of refinery sales to third parties, \$307 million of non-jet fuel product sales and \$214 million of sales of jet fuel to the airline segment. Refinery revenues decreased compared to the prior year periods due to lower refinery run rates during the year, as well as lower pricing for refined products.

The refinery recorded an operating loss of \$216 million in 2020, compared to operating income of \$76 million in 2019. The operating loss in 2020 compared to income in 2019 was mainly driven by an increase in RINs compliance costs discussed below and the reduction in revenue, which was partially offset by cost savings resulting from decreased production levels.

A refinery is subject to annual EPA requirements to blend renewable fuels into the gasoline and on-road diesel fuel it produces. Alternatively, a refinery may purchase renewable energy credits, called RINs, from third parties in the secondary market. The refinery operated by Monroe purchases the majority of its RINs requirement in the secondary market. Observable RINs prices increased throughout 2020, with Monroe incurring \$172 million in RINs compliance costs during 2020 as compared to \$58 million in 2019.

For more information regarding the refinery's results, see Note 16 of the Notes to the Consolidated Financial Statements.

## **Operating Statistics**

	 Year Ended December 31,				
Consolidated (1)	2020	2019	2018		
Revenue passenger miles (in millions)	73,412	237,680	225,243		
Available seat miles (in millions)	134,339	275,379	263,365		
Passenger mile yield	17.55 ¢	17.79 ¢	17.65 ¢		
Passenger revenue per available seat mile	9.59 ¢	15.35 ¢	15.09 ¢		
Total revenue per available seat mile	12.73 ¢	17.07 ¢	16.87 ¢		
Total operating cost per available seat mile ("CASM")	22.01 ¢	14.67 ¢	14.87 ¢		
Load factor	55 %	86 %	86 %		
Fuel gallons consumed (in millions)	1,935	4,214	4,113		
Average price per fuel gallon (2)	\$ 1.64 \$	2.02 \$	2.20		
Approximate full-time equivalent employees, end of period	74,000	91,000	89,000		

<sup>1)</sup> Includes the operations of our regional carriers under capacity purchase agreements. Full-time equivalent employees exclude employees of regional carriers that we do not own.

<sup>(2)</sup> Includes the impact of fuel hedge activity and refinery segment results.

## **Financial Condition and Liquidity**

As a result of the COVID-19 pandemic, we took actions to increase liquidity and strengthen our financial position, which included the following during 2020. We are continuing to monitor and carefully manage our liquidity.

- Completing financing transactions for an aggregate principal amount of approximately \$25.9 billion, which are discussed in "Financing Activities" below.
- Receiving \$5.6 billion as part of the CARES Act payroll support program as described in "Government Support Programs" above.
- Reducing planned capital expenditures by approximately \$2.8 billion for the year to \$1.9 billion, including restructuring our aircraft order books for future aircraft deliveries, delaying aircraft modifications and postponing certain information technology initiatives and ground equipment replacement. See Note 12 of the Notes to the Consolidated Financial Statements for additional information about our aircraft purchase commitments.
- Amending our credit facilities to replace fixed charge coverage ratio covenants with liquidity-based covenants.
- · Suspending share repurchases and dividends indefinitely and postponing voluntary pension funding.

As of December 31, 2020, we had \$16.7 billion in cash, cash equivalents, short-term investments and aggregate principal amount committed and available to be drawn under our revolving credit facilities. In addition, in January 2021 we received \$1.4 billion with respect to the payroll support program extension described below, with the remaining \$1.5 billion expected in the March 2021 quarter.

We expect to meet our liquidity needs for the next twelve months with cash and cash equivalents, short-term investments, financing arrangements, government assistance under the payroll support program, restricted cash equivalents and cash flows from operations. We expect to meet our long-term liquidity needs with cash flows from operations and financing arrangements.

We have unencumbered assets available for potential financing arrangements, if needed. During 2020, we used existing cash and cash received from financings to fund capital expenditures of \$1.9 billion, of which the largest portion was incurred before the onset of the COVID-19 pandemic, and to return \$604 million to shareholders also before the onset of the global pandemic. Capital expenditures in 2020 following the onset of the COVID-19 pandemic were limited to only those critical to our operation.

The following discussion of liquidity evaluates various material cash requirements from known contractual and other obligations, but does not include amounts that are contingent on events or other factors that are uncertain or unknown at this time, including legal contingencies, uncertain tax positions and amounts payable under collective bargaining arrangements, among others. The amounts presented are based on various estimates, including estimates regarding the timing of payments, prevailing interest rates, volumes purchased, the occurrence of certain events and other factors. Accordingly, the actual results may vary materially from the amounts discussed herein.

## Sources and Uses of Liquidity

Operating Activities

Operating activities in 2020 used \$3.8 billion compared to providing \$8.4 billion in 2019. Including the \$2.9 billion in payroll support payments we expect to receive during the March 2021 quarter, if the demand environment evolves as described above we expect to generate positive cash flows from operations during 2021. As described above, we are planning for demand recovery throughout much of 2021, with sustained demand improvement expected during the second half of 2021.

Our operating cash flows are impacted by the following factors:

Seasonality of Advance Ticket Sales. We sell tickets for air travel in advance of the customer's travel date. When we receive a cash payment at the time of sale, we record the cash received on advance sales as deferred revenue in air traffic liability. The air traffic liability has historically increased during the winter and spring as advanced ticket sales grow prior to the summer peak travel season and decreased during the summer and fall months. However, the ongoing reduction in demand for air travel due to the COVID-19 pandemic has resulted in an unprecedented low level of advance bookings and the associated cash received, as well as significant ticket cancellations which led to issuance of cash refunds or travel credits to customers. The total value of cash refunds, excluding taxes and related fees, issued to customers during 2020 was approximately \$3.1 billion. Travel credits represented approximately 65% of the air traffic liability as of December 31, 2020.

The length and severity of the reduction in travel demand due to the COVID-19 pandemic are uncertain, as described in Item 1A. Risk Factors, but we currently expect three phases in 2021. We anticipate that the early part of the year will be characterized by fluctuating demand. With continued distribution of effective vaccines and easing of travel advisories and restrictions, we believe customer confidence will grow, leading to increased demand in the spring and summer of 2021. We expect vaccination to become widespread during the second half of 2021, resulting in sustained demand improvement.

Fuel. Fuel expense represented approximately 11% of our total operating expense for 2020. The market price for jet fuel is volatile, which can impact the comparability of our periodic cash flows from operations. We expect fuel consumption to be lower through the March 2021 quarter than the comparable quarter in 2020, as only the final weeks of the March 2020 quarter were significantly impacted by the COVID-19 pandemic. Through the remainder of 2021, as effective vaccines become broadly available, vaccination becomes widespread globally, travel restrictions and advisories begin to ease and customer confidence begins to grow, we expect capacity to return and fuel consumption to increase compared to the comparable period of 2020, though we still expect it to be lower than the comparable period in 2019.

Employee Benefit Obligations. We sponsor defined benefit pension plans for eligible employees and retirees. These plans are closed to new entrants and are frozen for future benefit accruals. Our funding obligations for these plans are governed by the Employee Retirement Income Security Act, as modified by the Pension Protection Act of 2006. We had no minimum funding requirements in 2019 or 2020, we have no such requirements in 2021, and based on our current projections, we do not expect any minimum required contributions until 2025. However, during 2019, we voluntarily contributed \$1 billion to these plans. As a part of our liquidity initiatives we suspended voluntary pension funding that we were previously planning in 2020. We plan to contribute at least \$500 million to these plans in 2021.

In addition, we have employee benefit obligations relating primarily to projected future benefit payments from our unfunded postretirement and postemployment plans. See Note 11 of the Notes to the Consolidated Financial Statements for more information on our employee benefit obligations.

Voluntary Separation Programs. In 2020, we recorded a \$3.4 billion charge associated with voluntary early retirement and separation programs and other employee benefit charges. Approximately \$720 million of this charge was disbursed in cash payments to participants during 2020. An additional approximately \$250 million of cash payments were disbursed in 2020 related to unused vacation and other benefits, which were accrued prior to the voluntary programs charge. We anticipate that approximately \$600 million in cash payments will be made to participants in the voluntary separation programs in 2021 and the remaining payments in 2022 and beyond.

*Profit Sharing.* Our broad-based employee profit sharing program provides that, for each year in which we have an annual pre-tax profit, as defined by the terms of the program, we will pay a specified portion of that profit to employees. We paid \$1.6 billion in profit sharing in February 2020 related to our 2019 pre-tax profit in recognition of our employees' contributions toward meeting our financial goals. We will not have a profit sharing payment in 2021 based on the pre-tax loss in 2020.

Government Support Programs. See "Financing Activities" below for discussion of the impact to our liquidity from the government support programs in 2020 and 2021

Contract Carrier Obligations. We have certain estimated minimum fixed obligations under capacity purchase agreements with third-party regional carriers. These minimum amounts are based on the required minimum levels of flying by the regional carriers under the respective agreements and assumptions regarding the costs associated with such minimum levels of flying. As of December 31, 2020 the total of these minimum amounts was \$7.7 billion, which range from approximately \$800 million to \$1.4 billion on an annual basis over the next five years. See Note 12 of the Notes to the Consolidated Financial Statements for more information on our contract carrier obligations.

Operating Lease Obligations. As described further in Note 9 of the Notes to the Consolidated Financial Statements, as of December 31, 2020 we had a total of \$8.6 billion of minimum operating lease obligations. These minimum lease payments range from approximately \$700 million to \$900 million on an annual basis over the next five years.

Other Obligations. We have certain purchase obligations under which we are required to make minimum payments for goods and services, including, but not limited to, aviation-related, maintenance, professional security, insurance, marketing, technology, sponsorships and other third-party services and products. As of December 31, 2020, we had approximately \$8.0 billion of such obligations, which range from approximately \$400 million to \$900 million on an annual basis over the next five years.

Investing Activities

Short-Term Investments. Using a portion of the proceeds we obtained through our financing transactions discussed below, in 2020 we acquired a net of \$5.8 billion in short-term investments. See Note 4 of the Notes to the Consolidated Financial Statements for further information on these investments.

Capital Expenditures. Our capital expenditures are primarily related to the purchase of aircraft, fleet modifications and technology enhancements. Our capital expenditures were \$1.9 billion in 2020, of which the largest portion was incurred before the onset of the COVID-19 pandemic, and \$4.9 billion in 2019.

In 2020, we restructured our aircraft order books with Airbus and MHI RJ Aviation Group (manufacturer of CRJ aircraft) in an effort to better match the timing of aircraft deliveries with our network and financial needs over the next several years. The restructuring reduced our aircraft purchase commitments by more than \$2 billion in 2020 and by more than \$5 billion through 2022. The shift in delivery timing is intended to allow us to continue simplifying and modernizing our fleet while maintaining our Airbus order book.

We expect that we will have capital expenditures of approximately \$2.5 billion in 2021 primarily for aircraft, including deliveries and advance deposit payments, as well as aircraft modifications, the majority of which relate to cabin improvements and technology enhancements. We expect that the capital expenditures in 2021 will be funded through either cash flows from operations or financing arrangements. We have committed to future aircraft purchases and have obtained, but are under no obligation to use, long-term financing commitments for a substantial portion of the purchase price of the aircraft. See Note 12 of the Notes to the Consolidated Financial Statements for more information on our aircraft purchase commitments.

In connection with a dispute brought at the World Trade Organization against the EU and certain member states to address state subsidies in the large civil aircraft sector, the U.S. Trade Representative has imposed tariffs on certain products imported from the EU, including 15% tariffs on certain new aircraft and certain airplane parts originating in France and Germany. We are pursuing strategies to minimize the impact, if any, of these tariffs on our business.

Equity Investments. In January 2020, we acquired 20% of the shares of LATAM for \$1.9 billion, or \$16 per share, through a tender offer. In addition, to support the establishment of our strategic alliance, we agreed to make transition payments to LATAM totaling \$350 million, of which \$75 million remains to be paid by the end of 2021.

As part of our planned strategic alliance with LATAM, we have also assumed 10 of LATAM's A350 purchase commitments with Airbus for deliveries through 2025. We believe this alliance will generate growth opportunities, building upon Delta's and LATAM's global footprint and joint ventures.

During 2020, we acquired through open market transactions, additional outstanding shares of Hanjin-KAL, the largest shareholder of Korean Air, for \$158 million. As of December 31, 2020 our equity ownership interest in Hanjin-KAL was approximately 13%.

See Note 5 of the Notes to the Consolidated Financial Statements for more information on our equity investments.

Los Angeles International Airport ("LAX") Construction. We executed a modified lease agreement during 2016 with the City of Los Angeles (the "City"), which owns and operates LAX, and announced plans to modernize, upgrade and provide post-security connection to Terminals 2 and 3. Construction is underway, which includes a new centralized ticketing and arrival hall, a new security checkpoint, core infrastructure to support the City's planned airport people mover, ramp improvements and a post-security connector to the north side of the Tom Bradley International Terminal.

Given reduced passenger volumes resulting from the COVID-19 pandemic, we have accelerated the construction schedule for this project. Additionally, in 2020, we enhanced the project's scope to include a more customer-friendly design of Terminal 3, a Delta One lounge and expanded Delta Sky Club, and baggage system upgrades designed to increase the terminals' operational efficiency going forward. Construction is expected to be completed by 2023.

The project is expected to cost approximately \$2.3 billion. A substantial majority of the project costs are being funded through the Regional Airports Improvement Corporation ("RAIC"), a California public benefit corporation, using an \$800 million revolving credit facility provided by a group of lenders. The credit facility was executed during 2017 and amended in 2020, and we have guaranteed the obligations of the RAIC under the credit facility. Loans made under the credit facility are being repaid with the proceeds from the City's purchase of completed project assets. Under the lease agreement and subsequent project component approvals by the City's Board of Airport Commissioners, the City has appropriated to date approximately \$1.8 billion to purchase completed project assets, representing the maximum allowable reimbursement by the City. Costs incurred in excess of the \$1.8 billion maximum will not be reimbursed by the City. We currently expect our net project costs to be approximately \$500 million, of which approximately \$200 million has been reflected as investing activities in our cash flows statement since the project started in 2017.

In 2020, \$315 million was spent on this project, with \$293 million paid by the credit facility and \$22 million paid directly by Delta. Approximately \$550 million is expected to be spent on the project during 2021, with \$445 million to be paid by the credit facility and \$105 million to be paid directly by Delta.

New York-LaGuardia Redevelopment. As part of the terminal redevelopment project at LaGuardia Airport, we are partnering with the Port Authority of New York and New Jersey ("Port Authority") to replace Terminals C and D with a new state-of-the-art terminal facility consisting of 37 gates across 4 concourses connected to a central headhouse. The terminal will feature a new, larger Delta Sky Club, wider concourses, more gate seating and 75% more concessions space than the existing terminals. The facility will also offer direct access between the parking garage and terminal and improved roadways and drop-off/pick-up areas. The design of the new terminal will integrate sustainable technologies and improvements in energy efficiency. Construction will be phased to limit passenger inconvenience and is expected to be completed by 2026.

In connection with the redevelopment, during 2017, we entered into an amended and restated terminal lease with the Port Authority with a term through 2050. Pursuant to the lease agreement, as amended to date, we will (1) fund (through debt issuance and existing cash) and undertake the design, management and construction of the terminal and certain off-premises supporting facilities, (2) receive a Port Authority contribution of \$481 million to facilitate construction of the terminal and other supporting infrastructure, (3) be responsible for all operations and maintenance during the term of the lease and (4) have preferential rights to all gates in the terminal subject to Port Authority requirements with respect to accommodation of designated carriers. We currently expect our net project cost to be approximately \$3.5 billion and we bear the risks of project construction, including any potential cost over-runs. Using funding primarily provided by existing financing arrangements, we spent approximately \$600 million during 2020, bringing the total amount spent on the project to date to approximately \$1.5 billion. We expect to spend approximately \$900 million during 2021, of which a substantial majority will be paid using cash restricted for airport construction. See Note 8 of the Notes to the Consolidated Financial Statements for additional information on the debt related to this redevelopment project, the New York Transportation Development Corporation ("NYTDC") Special Facilities Revenue Bonds, Series 2018 and NYTDC Special Facilities Revenue Bonds, Series 2020.

In 2019, we opened Concourse G, the first of the four new concourses housing seven of the 37 new gates. Not only did it deliver the first direct impact to the Delta passenger experience, it also represented the first major phasing milestone. The next major milestone will be the opening of the headhouse and Concourse E, which is scheduled for 2022.

## Financing Activities

Debt and Finance Leases. During 2020, we took quick and decisive action to mitigate liquidity risk following the onset of the global pandemic by obtaining approximately \$25.9 billion from financing transactions. A summary of these transactions is listed below. As our liquidity position began to stabilize during 2020, we repaid approximately \$5.6 billion of future debt maturities, including \$2.6 billion under our revolving credit facilities which had been drawn down in March 2020. See Note 2, Note 8 and Note 9 of the Notes to the Consolidated Financial Statements for additional information.

- Raising \$9.0 billion through the issuance of notes and entry into a term loan facility, each secured by certain assets related to our SkyMiles program.
- Issuing \$3.5 billion of senior secured notes and entering into a \$1.5 billion term loan, both of which are secured by certain slots, gates and routes.
- Entering into a \$3.0 billion 364-day secured term loan facility with an original maturity in March 2021, which was repaid early and terminated in October 2020.
- Entering into \$2.8 billion of sale-leaseback transactions. Approximately \$2.3 billion of these transactions were treated as financing activities with the remainder treated as investing activities. See Note 9 of the Notes to the Consolidated Financial Statements for additional information.
- Entering into a promissory note for the \$1.6 billion CARES Act payroll support program loan.
- Entering into loan agreements to borrow \$1.5 billion from the NYTDC in connection with NYTDC's issuance of Special Facilities Revenue Bonds, Series 2020, to finance, among other things, a portion of the construction costs for the new terminal facilities at LaGuardia Airport.
- Completing \$1.7 billion in transactions secured by aircraft, including EETC issuances and aircraft loans.
- Issuing \$1.3 billion of unsecured notes.

In addition, in January 2021 we received \$1.4 billion with respect to the payroll support program extension described below, with the remaining \$1.5 billion expected in the March 2021 quarter.

The principal amount of our debt and finance leases was \$29.4 billion at December 31, 2020.

Future Debt Obligations. As described further in Note 8 of the Notes to the Consolidated Financial Statements, as of December 31, 2020, scheduled maturities of our debt in 2021 and 2022 were \$1.5 billion and \$1.9 billion, respectively, with maturities from 2023 through 2025 ranging between \$3 billion and \$5 billion annually. As of December 31, 2020, scheduled maturities after 2025 aggregate to \$12.5 billion. In addition, we are obligated to make periodic interest payments at fixed and variable rates, depending on the terms of the applicable debt agreements. Based on applicable interest rates and scheduled debt maturities as of December 31, 2020, these interest obligations total approximately \$7.2 billion and range from approximately \$700 million to \$1.4 billion on an annual basis over the next five years. In addition to payment of scheduled debt maturities, we expect to pay down our debt in 2021, and therefore reduce our future interest obligations.

Our current ratings from the three major credit rating agencies are summarized in the table below:

Credit agency ratings information		
Rating Agency	Current Rating	Outlook
Fitch	BB+	Negative
Moody's	Baa3	Negative
Standard & Poor's	BB	Negative

Finance Lease Obligations. As described further in Note 9 of the Notes to the Consolidated Financial Statements as of December 31, 2020 we had a total of \$1.3 billion of minimum finance lease obligations. These minimum lease payments range from approximately \$100 million to \$300 million on an annual basis over the next five years.

Capital Returns to Shareholders. In early March 2020, we suspended both our share repurchase program and future dividends due to the impact of the pandemic. Prior to suspending these activities, in the March 2020 quarter, we repurchased and retired 6 million shares of our common stock at a cost of \$344 million and paid a quarterly dividend of \$260 million. The CARES Act payroll support program initially restricted share repurchases and the payment of dividends through September 2021, which have been continued to March 2022 under the terms of the payroll support extension.

Undrawn Lines of Credit. As of December 31, 2020 we had approximately \$2.6 billion undrawn and available under our revolving credit facilities. In addition, we had outstanding letters of credit as of December 31, 2020, including approximately \$300 million that reduced the availability under our revolvers and approximately \$300 million that did not affect the availability under our revolvers.

Covenants. We were in compliance with the covenants in our debt agreements at December 31, 2020. See Note 8 of the Notes to the Consolidated Financial Statements for more information on the covenants in our debt agreements.

## **Critical Accounting Estimates**

Our critical accounting estimates are those estimates made in accordance with GAAP that involve a significant level of estimation uncertainty and have had or are reasonably likely to have a material impact on our consolidated results of operations or financial condition. Accordingly, the actual results may differ materially from these estimates. For a discussion of our significant accounting policies, see Note 1 of the Notes to the Consolidated Financial Statements, unless otherwise noted below.

## Loyalty Program

Our SkyMiles loyalty program generates customer loyalty by rewarding customers with incentives to travel on Delta. This program allows customers to earn mileage credits ("miles") by flying on Delta, Delta Connection and other airlines that participate in the loyalty program. When traveling, customers earn miles based on the passenger's loyalty program status and ticket price. Customers can also earn miles through participating companies such as credit card companies, hotels, car rental agencies and ridesharing companies. Miles are redeemable by customers in future periods for air travel on Delta and other participating airlines, membership in our Sky Club and other program awards. To facilitate transactions with participating companies, we sell miles to non-airline businesses, customers and other airlines.

The loyalty program includes two types of transactions that are considered revenue arrangements with multiple performance obligations (1) passenger ticket sales earning miles and (2) sale of miles to participating companies.

Passenger Ticket Sales Earning Miles. Passenger ticket sales earning miles provide customers with (1) miles earned and (2) air transportation, which are each considered performance obligations. We value each performance obligation on a standalone basis. To value the miles earned, we consider the quantitative value a passenger receives by redeeming miles for a ticket rather than paying cash, which is referred to as equivalent ticket value ("ETV"). Our estimate of ETV is adjusted for miles that are not likely to be redeemed ("breakage"). We use statistical models to estimate breakage based on historical redemption patterns. A change in assumptions to the redemption activity for miles or the estimated fair value of miles expected to be redeemed could have a material impact on our revenue in the year in which the change occurs and in future years. We recognize breakage proportionally during the period in which the remaining miles are actually redeemed.

At December 31, 2020, the aggregate deferred revenue balance associated with the SkyMiles program was \$7.2 billion. A hypothetical 10% change in the number of outstanding miles estimated to be redeemed would result in an impact of approximately \$60 million on annual revenue recognized.

We defer revenue for the miles when earned and recognize loyalty travel awards in passenger revenue as the miles are redeemed and transportation is provided. We record the air transportation portion of the passenger ticket sales in air traffic liability and recognize passenger revenue when we provide transportation or if the ticket goes unused. A hypothetical 10% increase in our estimate of the ETV of a mile would decrease annual passenger revenue by approximately \$40 million, as a result of an increase in the amount of revenue deferred from the mileage component of passenger ticket sales.

Sale of Miles to Participating Companies. Customers earn miles based on their spending with participating companies such as credit card companies, hotels, car rental agencies and ridesharing companies with which we have marketing agreements to sell miles. Our contracts to sell miles under these marketing agreements have multiple performance obligations. Payments are typically due to us monthly based on the volume of miles sold during the period, and the initial terms of our marketing contracts are from three to eleven years. During the years ended December 31, 2020 and 2019, total cash sales from marketing agreements were \$2.8 billion and \$4.2 billion, respectively, which are allocated to travel and other performance obligations, as discussed below.

Our most significant contract to sell miles relates to our co-brand credit card relationship with American Express. Our agreements with American Express provide for joint marketing, grant certain benefits to Delta-American Express co-branded credit card holders ("cardholders") and American Express Membership Rewards program participants, and allow American Express to market its services or products using our customer database. Cardholders earn miles for making purchases using co-branded cards, and certain cardholders may also check their first bag for free, are granted discounted access to Delta Sky Club lounges and receive priority boarding and other benefits while traveling on Delta. Additionally, participants in the American Express Membership Rewards program may exchange their points for miles under the loyalty program. We sell miles at agreed-upon rates to American Express which are then provided to their customers under the co-brand credit card program and the Membership Rewards program. Effective January 1, 2019, we amended our co-brand and other agreements with American Express which increased the value we receive and extended the terms to 2029. The products and services delivered are consistent with previous agreements.

We account for marketing agreements, including those with American Express, by allocating the consideration received to the individual products and services delivered. We allocate the value based on the relative selling prices of those products and services, which generally consist of award travel, priority boarding, baggage fee waivers, lounge access and the use of our brand. We determine our best estimate of the selling prices by using a discounted cash flow analysis using multiple inputs and assumptions, including (1) the expected number of miles awarded and number of miles redeemed, (2) ETV for the award travel obligation adjusted for breakage, (3) published rates on our website for baggage fees, discounted access to Delta Sky Club lounges and other benefits while traveling on Delta, (4) brand value (using estimated royalties generated from the use of our brand) and (5) volume discounts provided to certain partners.

We defer the amount allocated to award travel as part of loyalty program deferred revenue and recognize loyalty travel awards in passenger revenue as the miles are redeemed and transportation is provided. Revenue allocated to services performed in conjunction with a passenger's flight, such as baggage fee waivers, is recognized as travel-related services in passenger revenue when the related service is performed. Revenue allocated to access Delta Sky Club lounges is recognized as miscellaneous in other revenue as access is provided. Revenue allocated to the remaining performance obligations, primarily brand value, is recorded as loyalty program in other revenue as miles are delivered.

For additional information on our significant accounting policies related to the loyalty program, see Note 3 of the Notes to the Consolidated Financial Statements.

## Goodwill and Indefinite-Lived Intangible Assets

We apply a fair value-based impairment test to the carrying value of goodwill and indefinite-lived intangible assets on an annual basis (as of October 1) and, if certain events or circumstances indicate that an impairment loss may have been incurred, on an interim basis. We assess the value of our goodwill and indefinite-lived assets under either a qualitative or quantitative approach. Under a qualitative approach, we consider various market factors, including certain of the key assumptions listed below. We analyze these factors to determine if events and circumstances have affected the fair value of goodwill and indefinite-lived intangible assets. If we determine that it is more likely than not that the asset may be impaired, we use the quantitative approach to assess the asset's fair value and the amount of the impairment. Under a quantitative approach, we calculate the fair value of the asset incorporating the key assumptions listed below into our calculation.

When we evaluate goodwill for impairment using a quantitative approach, we estimate the fair value of the reporting unit by considering both comparable public company multiples (a market approach) and projected discounted future cash flows (an income approach). When we perform a quantitative impairment assessment of our indefinite-lived intangible assets, fair value is estimated based on (1) recent market transactions, where available, (2) the royalty method for the Delta tradename (which assumes hypothetical royalties generated from using our tradename) or (3) projected discounted future cash flows (an income approach).

Key Assumptions. The key assumptions in our impairment tests include (1) forecasted revenues, expenses and cash flows, including the duration and extent of impact to our business and our alliance partners from the COVID-19 pandemic, (2) current discount rates, (3) observable market transactions and (4) anticipated changes to the regulatory environment (e.g., diminished slot access, additional Open Skies agreements or changes to antitrust approvals). These assumptions are consistent with those that hypothetical market participants would use. Because we are required to make estimates and assumptions when evaluating goodwill and indefinite-lived intangible assets for impairment, actual transaction amounts may differ materially from these estimates. In addition, when performing a qualitative valuation, we consider the amount by which the intangible assets' fair values exceeded their respective carrying values in the most recent fair value measurements calculated using a quantitative approach.

Changes in certain events and circumstances could result in impairment or a change from indefinite-lived to definite-lived. Factors which could cause impairment include, but are not limited to (1) negative trends in our market capitalization, (2) reduced profitability resulting from lower passenger mile yields or higher input costs (primarily related to fuel and employees), (3) lower passenger demand as a result of weakened U.S. and global economies, global pandemics or other factors, (4) interruption to our operations due to a prolonged employee strike, terrorist attack or other reasons, (5) changes to the regulatory environment (e.g., diminished slot access, additional Open Skies agreements or changes to antitrust approvals), (6) competitive changes by other airlines and (7) strategic changes to our operations leading to diminished utilization of the intangible assets.

Goodwill. Our goodwill balance, which is related to the airline segment, was \$9.8 billion at December 31, 2020. Based upon our quantitative assessment of all relevant factors, including applicable factors noted in "Key Assumptions" above in addition to the change in our market capitalization during the current year, we determined that the fair value of goodwill significantly exceeded the carrying value and, therefore, there was no indication that goodwill was impaired.

Identifiable Intangible Assets. Our identifiable intangible assets, which are related to the airline segment, had a net carrying amount of \$6.0 billion at December 31, 2020, of which \$5.9 billion related to indefinite-lived intangible assets. Indefinite-lived assets are not amortized and consist of routes, slots, the Delta tradename and assets related to alliances and collaborative arrangements. Definite-lived assets consist primarily of marketing and maintenance service agreements.

In 2020, we performed quantitative assessments of our goodwill and indefinite-lived intangible assets, including applicable factors noted in "Key Assumptions" above, and determined that there was no indication that the assets were impaired as the fair value of each asset exceeded its carrying value by at least 10%. Assumptions are sensitive to uncertainty about future events, the macroeconomic environment and other market-based risk factors. A change in key assumptions such as the discount rate or projected future revenues, expenses and cash flows could materially affect the determination of fair values. However, we believe the impact of the pandemic is temporary in nature and does not materially impact the long-range forecasts for our goodwill or indefinite-lived intangibles. Management evaluated estimates and assumptions used in the valuations, considering market and industry-specific conditions.

For additional information on our goodwill and indefinite-lived intangible assets' significant accounting policies and the related fair values and book values, see Note 7 of the Notes to the Consolidated Financial Statements.

#### Property and Equipment, net

Our flight equipment, which consists of aircraft and associated engines and parts, and other long-lived assets have a recorded value of \$26.5 billion at December 31, 2020. This value is based on various factors, including the assets' estimated useful lives and salvage values. We review flight equipment and other long-lived assets used in operations for impairment losses when events and circumstances indicate the assets may be impaired. Factors which could be indicators of impairment include, but are not limited to (1) a decision to permanently remove flight equipment or other long-lived assets from operations, (2) significant changes in the estimated useful life, (3) significant changes in projected cash flows, (4) permanent and significant declines in fleet fair values and (5) changes to the regulatory environment. For long-lived assets held for sale, we discontinue depreciation and record impairment losses when the carrying amount of these assets is greater than the fair value less the cost to sell.

To determine whether impairments exist for active and temporarily parked aircraft, we group assets at the fleet type level or at the contract level for aircraft operated by third-party regional carriers (i.e., the lowest level for which there are identifiable cash flows) and then estimate future cash flows based on projections of capacity, passenger mile yield, fuel and labor costs and other relevant factors. Given the substantial reduction in our active aircraft and diminished projections of future cash flows in the near term as a result of the COVID-19 pandemic, we evaluated our fleet during 2020 and determined that only the fleet types discussed in Note 2 of the Notes to the Consolidated Financial Statements were impaired, as the future cash flows from the operation of all other fleet types through the respective retirement dates exceeded the carrying value. As we obtain greater clarity about the duration and extent of reduced demand and potentially execute further capacity adjustments, we will continue to evaluate our fleet compared to network requirements and may decide to retire additional aircraft. Future decisions regarding the temporarily parked aircraft and the timing of any return to service will be dependent on the evolution of the demand environment.

As a result of the COVID-19 pandemic and our response, we have removed certain aircraft from active service as of December 31, 2020, which includes owned and leased aircraft that are being retired early. This resulted in impairment and other related charges of \$4.4 billion, recorded in restructuring charges in our income statement. These charges were calculated using Level 3 fair value inputs based primarily upon recent market transactions and third-party bids, which were corroborated with published pricing guides and our assessment of existing market conditions based on industry knowledge. The effects of the COVID-19 pandemic in 2020 created additional estimation uncertainty as there is currently a limited market for aircraft and limited data on how the COVID-19 pandemic has affected the fair value of aircraft. Following the impairment charges, the remaining aggregate net book value of these aircraft as of December 31, 2020 is approximately \$500 million. See Note 2 of the Notes to the Consolidated Financial Statements for additional details regarding these impairments and related charges.

#### Income Tax Valuation Allowance

We periodically assess whether it is more likely than not that we will generate sufficient taxable income to realize our deferred income tax assets. We establish valuation allowances if it is not likely we will realize our deferred income tax assets. In making this determination, we consider available positive and negative evidence and make certain assumptions. We consider, among other things, projected future taxable income, scheduled reversals of deferred tax liabilities, the overall business environment, our historical financial results and tax planning strategies. In evaluating the likelihood of utilizing our net deferred income tax assets, the significant factors that we consider include (1) our recent history of profitability, (2) growth in the U.S. and global economies, (3) forecast of airline revenue trends, (4) estimate of future fuel prices and (5) future impact of taxable temporary differences.

At December 31, 2020 our net deferred tax asset balance was \$2.0 billion, including a \$460 million valuation allowance primarily related to capital loss carryforwards and state net operating losses. Although we are in a three year cumulative loss position as of December 31, 2020, we have a recent history of significant earnings prior to the onset of the COVID-19 pandemic. We expect to return to profitability as the effects of the pandemic subside and to generate sufficient taxable income to utilize our federal net operating loss carryforwards before any expire. Our federal net operating loss carryforwards generated before 2018 do not begin to expire until 2027. Under current tax law, federal net operating losses generated in 2020 do not expire. Therefore, we have not recorded a valuation allowance on our deferred tax assets other than the capital loss carryforwards and state net operating losses that have short expiration periods.

#### Defined Benefit Pension Plans

We sponsor defined benefit pension plans for eligible employees and retirees. These plans are closed to new entrants and frozen for future benefit accruals. As of December 31, 2020, the unfunded benefit obligation for these plans recorded on our balance sheet was \$6.1 billion. We had no minimum funding requirements in 2019 or 2020, we have no such requirements in 2021, and based on our current projections, we do not expect any minimum required contributions until 2025. However, during 2019, we voluntarily contributed \$1 billion to these plans. As a part of our liquidity initiatives we suspended voluntary pension funding that we were previously planning in 2020. We plan to contribute at least \$500 million to these plans in 2021. The most critical assumptions impacting our defined benefit pension plan obligations and net periodic benefit cost are the discount rate, the expected long-term rate of return on plan assets and life expectancy.

Weighted Average Discount Rate. We determine our weighted average discount rate on our measurement date primarily by reference to annualized rates earned on high-quality fixed income investments and yield-to-maturity analysis specific to our estimated future benefit payments. We used a weighted average discount rate to value the obligations of 2.62% and 3.40% at December 31, 2020 and 2019, respectively. Our weighted average discount rate for net periodic benefit cost in each of the past three years has varied from the rate selected on our measurement date, ranging from 3.40% to 4.33%.

Expected Long-Term Rate of Return. Our expected long-term rate of return on plan assets is based primarily on plan-specific investment studies using historical market return and volatility data. Modest excess return expectations versus some public market indices are incorporated into the return projections based on the actively managed structure of the investment programs and their records of achieving such returns historically. We also expect to receive a premium for investing in less liquid private markets. We review our rate of return on plan assets assumptions annually. Our annual investment performance for one particular year does not, by itself, significantly influence our evaluation. The investment strategy for our defined benefit pension plan assets is to earn a long-term return that meets or exceeds our annualized return target while taking an acceptable level of risk and maintaining sufficient liquidity to pay current benefits and other cash obligations of the plan. This is achieved by investing in a globally diversified mix of public and private equity, fixed income, real assets, hedge funds and other assets and instruments. Our weighted average expected long-term rate of return on assets for net periodic benefit cost for the year ended December 31, 2020 was 8.97%.

The impact of a 0.50% change in these assumptions is shown in the table below:

Benefit plan effects of change in assumptions used			
Change in Assumption	on 2021 Benefit Cost	Pensio	t on Accrued on Liability at mber 31, 2020
0.50% decrease in weighted average discount rate	\$ (19) million	\$	1.4 billion
0.50% increase in weighted average discount rate	\$ 15 million	\$	(1.3) billion
0.50% decrease in expected long-term rate of return on assets	\$ 79 million	\$	_
0.50% increase in expected long-term rate of return on assets	\$ (79) million	\$	_

Life Expectancy. Changes in life expectancy may significantly impact our benefit obligations and future net periodic benefit cost. We use the Society of Actuaries ("SOA") published mortality data and other publicly available information to develop our best estimate of life expectancy. The SOA publishes updated mortality tables for U.S. plans and updated improvement scales. Each year we consider updates by the SOA in setting our mortality assumptions for purposes of measuring pension and other postretirement and postemployment benefit obligations.

Funding. Our funding obligations for qualified defined benefit plans are governed by the Employee Retirement Income Security Act. The Pension Protection Act of 2006 allows commercial airlines to elect alternative funding rules ("Alternative Funding Rules") for defined benefit plans that are frozen. We elected the Alternative Funding Rules under which the unfunded liability for a frozen defined benefit plan may be amortized over a fixed 17-year period and is calculated using an 8.85% discount rate until the 17-year period expires for all frozen defined benefit plans by the end of 2024.

While the Pension Protection Act makes our funding obligations for these plans more predictable, factors outside our control continue to have an impact on the funding requirements. Estimates of future funding requirements are based on various assumptions and can vary materially from actual funding requirements. Assumptions include, among other things, the actual and projected market performance of assets, statutory requirements and demographic data for participants.

Investments Valued at Net Asset Value ("NAV") Per Share. On an annual basis we assess the potential for adjustments to the fair value of all investments. These investments valued using NAV as a practical expedient are typically valued on a monthly or quarterly basis by third-party administrators, valuation agents or fund managers with an annual audit performed by an independent third party, but certain of these investments have a lag in the availability of data. This primarily applies to private equity, private equity-related strategies and real assets. We solicit valuation updates from the investment fund managers and use their information and corroborating data from public markets to determine any needed fair value adjustments.

For additional information on our significant accounting policies related to defined benefit pension plans, see Note 11 of the Notes to the Consolidated Financial Statements.

## Recent Accounting Standards

Credit Losses. In 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." Under this ASU, an entity is required to utilize an "expected credit loss model" on certain financial instruments, including trade and financing receivables. This model requires consideration of a broader range of reasonable and supportable information and requires an entity to estimate expected credit losses over the lifetime of the asset. We adopted this standard effective January 1, 2020 and due to the COVID-19 pandemic, we recorded reserves on certain receivables, which are discussed further in Note 5 of the Notes to the Consolidated Financial Statements.

*Income Taxes.* In 2019, the FASB issued ASU No. 2019-12, "Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes." This standard simplifies the accounting and disclosure requirements for income taxes by clarifying existing guidance to improve consistency in application of ASC 740. This standard also removed the requirement to calculate income tax expense for the stand-alone financial statements of wholly owned subsidiaries. We adopted the new standard effective January 1, 2020 with no impact on our Consolidated Financial Statements.

## **Supplemental Information**

We sometimes use information ("non-GAAP financial measures") that is derived from the Consolidated Financial Statements, but that is not presented in accordance with GAAP. Under the U.S. Securities and Exchange Commission rules, non-GAAP financial measures may be considered in addition to results prepared in accordance with GAAP, but should not be considered a substitute for or superior to GAAP results. Reconciliations below may not calculate exactly due to rounding.

## Pre-Tax (Loss)/Income, adjusted

The following table shows a reconciliation of pre-tax (loss)/income (a GAAP measure) to pre-tax (loss)/income, adjusted (a non-GAAP financial measure). In 2020, pre-tax (loss)/income, adjusted excludes the following items directly related to the impact of COVID-19 and our response for comparability with the prior period:

- Restructuring charges. We recognized restructuring charges following strategic business decisions in response to the COVID-19 pandemic. These charges
  primarily include impairments and related charges from retirement decisions related to approximately 400 aircraft and the voluntary early retirement and
  separation programs.
- Government grant recognition. We recognized the full grant proceeds from the CARES Act payroll support program as a contra-expense in 2020. We recognized the grant proceeds based on the periods that the funds were intended to benefit.
- Impairments and equity method losses. During 2020, we recognized charges and the related income tax impacts from write-downs of our investments in LATAM and Grupo Aeroméxico following their financial losses and separate Chapter 11 bankruptcy filings, and the write-down of our investment in Virgin Atlantic based on our share of its losses.
- · Pension settlement charges. These charges were recognized in connection with the voluntary programs.

We also regularly adjust pre-tax (loss)/income for the following items to determine pre-tax (loss)/income, adjusted for the reasons described below:

- MTM adjustments and settlements on hedges. Mark-to-market ("MTM") adjustments are defined as fair value changes recorded in periods other than the settlement period. Such fair value changes are not necessarily indicative of the actual settlement value of the underlying hedge in the contract settlement period. Settlements represent cash received or paid on hedge contracts settled during the applicable period.
- Equity investment MTM adjustments. We previously recorded our proportionate share of losses from our equity investments in Virgin Atlantic, Grupo Aeroméxico and LATAM in non-operating expense. (As a result of Grupo Aeroméxico's and LATAM's bankruptcy filings, we no longer have significant influence with Grupo Aeroméxico or LATAM and discontinued accounting for these investments under the equity method in the June 2020 quarter.) We adjust for our equity method investees' hedge portfolio MTM adjustments to allow investors to understand and analyze our core operational performance in the periods shown.
- MTM adjustments on investments. Unrealized gains/losses result from our equity investments that are accounted for at fair value in non-operating expense. The gains/losses are driven by changes in stock prices, foreign currency fluctuations and other valuation techniques for investments in companies without publicly-traded shares. Adjusting for these gains/losses allows investors to better understand and analyze our core operational performance in the periods shown.
- Delta Private Jets adjustment. Because we combined Delta Private Jets with Wheels Up in January 2020, we have excluded the impact of Delta Private Jets from 2019 results for comparability.

Pre-tax (loss)/income, adjusted reconciliation			
	 Year Ended Decen	iber 31,	
(in millions)	2020	2019	
Pre-tax (loss)/income	\$ (15,587) \$	6,198	
Less: Restructuring charges	8,219	_	
Less: Government grant recognition	(3,946)	_	
Less: Impairments and equity method losses	2,172	_	
Less: Pension settlement charges	36	_	
Adjusted for:			
MTM adjustments and settlements on hedges	10	14	
Equity investment MTM adjustments	(19)	(14)	
MTM adjustments on investments	119	13	
Delta Private Jets adjustment	_	3	
Pre-tax (loss)/income, adjusted	\$ (8,996) \$	6,214	

## Operating Expense, adjusted

The following table shows a reconciliation of operating expense (a GAAP measure) to operating expense, adjusted (a non-GAAP financial measure). In 2020, operating expense, adjusted excludes the following items directly related to the impact of COVID-19 and our response: restructuring charges and government grant recognition, as discussed above under the heading pre-tax (loss)/income, adjusted. We also adjust operating expense for the following items for the reasons described below. We adjust for MTM adjustments and settlements on hedges and Delta Private Jets adjustment for the same reasons described above under the heading pre-tax (loss)/income, adjusted.

• Third-party refinery sales. We adjust operating expense for refinery sales to third parties to determine operating expense, adjusted because these revenues, and related expenses, are not related to our airline segment. Operating expense, adjusted therefore provides a more meaningful comparison of operating expenses from our airline operations to the rest of the airline industry.

Operating expense, adjusted reconciliation				
		ber 31,		
(in millions)		2020	2019	
Operating expense	\$	29,564	\$	40,389
Less: Restructuring charges		(8,219)		_
Less: Government grant recognition		3,946		_
Adjusted for:				
MTM adjustments and settlements on hedges		(10)		(14)
Third-party refinery sales		(1,150)		(97)
Delta Private Jets adjustment		_		(196)
Operating expense, adjusted	\$	24,130	\$	40,082

## Free Cash Flow

We present free cash flow because management believes this metric is helpful to investors to evaluate the company's ability to generate cash that is available for use for debt service or general corporate initiatives. Adjustments include:

- Net purchases of short-term investments. Net purchases of short-term investments represent the net purchase and sale activity of investments and marketable securities in the period, including gains and losses. We adjust for this activity to provide investors a better understanding of the company's free cash flow generated by our operations.
- Strategic investments and related. Cash flows related to our investment in and related transactions with other airlines are included in our GAAP investing activities. We adjust for this activity because it provides a more meaningful comparison to our airline industry peers.
- Net cash flows related to certain airport construction projects and other. Cash flows related to certain airport construction projects are included in our GAAP operating activities and capital expenditures. We have adjusted for these items, which were primarily funded by cash restricted for airport construction, to provide investors a better understanding of the company's free cash flow and capital expenditures that are core to our operational performance in the periods shown.

Free cash flow reconciliation				
	 Year Ended December 31,			
(in millions)	2020	2019		
Net cash (used in)/provided by operating activities	\$ (3,793)\$	8,425		
Net cash used in investing activities	(9,238)	(4,563)		
Adjustments:				
Net purchases/(redemptions) of short-term investments	5,792	(206)		
Strategic investments and related	2,192	170		
Net cash flows related to certain airport construction projects and other	721	338		
Free cash flow	\$ (4,327) \$	4,164		

## TRASM, adjusted

The following table shows a reconciliation of TRASM (a GAAP measure) to TRASM, adjusted (a non-GAAP financial measure). We adjust TRASM for refinery sales to third parties for the same reason described above under the heading operating expense, adjusted. We adjust for Delta Private Jets for the same reason described above under the heading pre-tax (loss)/income, adjusted.

TRASM, adjusted reconciliation		
	Year Ended Decen	iber 31,
	2020	2019
TRASM (cents)	12.73 ¢	17.07 ¢
Adjusted for:		
Third-party refinery sales	(0.86)	(0.04)
Delta Private Jets adjustment	<del>-</del>	(0.07)
TRASM, adjusted	11.87 ¢	16.97 ¢

## CASM-Ex

The following table shows a reconciliation of CASM (a GAAP measure) to CASM-Ex (a non-GAAP financial measure). In 2020, CASM-Ex excludes the following items directly related to the impact of COVID-19 and our response: restructuring charges and government grant recognition, as discussed above under the heading pre-tax (loss)/income, adjusted. We also adjust CASM for the following items to determine CASM-Ex for the reasons described below. We adjust for refinery sales to third parties for the same reason described above under the heading operating expense, adjusted. We adjust for Delta Private Jets for the same reason described above under the heading pre-tax (loss)/income, adjusted.

- Aircraft fuel and related taxes. The volatility in fuel prices impacts the comparability of year-over-year financial performance. The adjustment for aircraft fuel and related taxes allows investors to better understand and analyze our non-fuel costs and year-over-year financial performance.
- Profit sharing. We adjust for profit sharing because this adjustment allows investors to better understand and analyze our recurring cost performance and
  provides a more meaningful comparison of our core operating costs to the airline industry.

CASM-Ex reconciliation			
	Year Ended December 31		
	2020	2019	
CASM (cents)	22.01 ¢	14.67 ¢	
Less: Restructuring charges	(6.12)	_	
Less: Government grant recognition	2.94	_	
Adjusted for:			
Aircraft fuel and related taxes	(2.36)	(3.10)	
Third-party refinery sales	(0.86)	(0.04)	
Profit sharing	_	(0.60)	
Delta Private Jets adjustment	_	(0.06)	
CASM-Ex	15.61 ¢	10.88 ¢	

#### Consolidated CASM, adjusted

The following table shows a reconciliation of CASM (a GAAP measure) to consolidated CASM, adjusted (a non-GAAP financial measure). In 2020, consolidated CASM, adjusted excludes the following items directly related to the impact of COVID-19 and our response: restructuring charges and government grant recognition, as discussed above under the heading pre-tax (loss)/income, adjusted. We also adjust CASM for MTM adjustments and settlements on hedges and for Delta Private Jets for the same reason described above under the heading pre-tax (loss)/income, adjusted. We adjust for refinery sales to third parties for the same reason described above under the heading operating expense, adjusted.

Consolidated CASM, adjusted reconciliation			
	Year Ended December 31,		
	2020	2019	
CASM (cents)	22.01 ¢	14.67 ¢	
Less: Restructuring charges	(6.12)	_	
Less: Government grant recognition	2.94	_	
Adjusted for:			
MTM adjustments and settlements on hedges	(0.01)	(0.01)	
Third-party refinery sales	(0.86)	(0.04)	
Delta Private Jets adjustment	<u> </u>	(0.07)	
Consolidated CASM, adjusted	17.96 ¢	14.56 ¢	

## **Glossary of Defined Terms**

ASM - Available Seat Mile. A measure of capacity. ASMs equal the total number of seats available for transporting passengers during a reporting period multiplied by the total number of miles flown during that period.

CASM - (Total Operating) Cost per Available Seat Mile. The amount of operating cost incurred per ASM during a reporting period. CASM is also referred to as "unit cost."

CASM-Ex - The amount of operating cost incurred per ASM during a reporting period, adjusted for restructuring charges, government grant recognition, aircraft fuel and related taxes, third-party refinery sales, profit sharing expenses and Delta Private Jets.

Consolidated CASM, adjusted - The amount of operating cost incurred per ASM during a reporting period, adjusted for restructuring charges, government grant recognition, MTM adjustments and settlements on hedges, third-party refinery sales and Delta Private Jets.

Free Cash Flow - Represents the cash available for use for debt service or general corporate initiatives.

Load Factor - A measure of utilized available seating capacity calculated by dividing RPMs by ASMs for a reporting period.

Passenger Mile Yield or Yield - The amount of passenger revenue earned per RPM during a reporting period.

PRASM - Passenger Revenue per ASM. The amount of passenger revenue earned per ASM during a reporting period. PRASM is also referred to as "unit revenue."

*RPM* - Revenue Passenger Mile. One revenue-paying passenger transported one mile. RPMs equal the number of revenue passengers during a reporting period multiplied by the number of miles flown by those passengers during that period. RPMs are also referred to as "traffic."

TRASM - Total Revenue per ASM. The amount of total revenue earned per ASM during a reporting period.

TRASM, adjusted - The amount of total revenue earned per ASM during a reporting period, adjusted for third-party refinery sales and Delta Private Jets.

## ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have market risk exposure related to fuel prices, interest rates and foreign currency exchange rates. Market risk is the potential negative impact of adverse changes in these prices or rates on our Consolidated Financial Statements. In an effort to manage our exposure to these risks, we may enter into derivative contracts and may adjust our derivative portfolio as market conditions change. See Note 6 of the Notes to the Consolidated Financial Statements for further information on our derivative contracts. We expect adjustments to the fair value of financial instruments to result in ongoing volatility in earnings and stockholders' equity.

The following sensitivity analyses do not consider the effects of a change in demand for air travel, the economy as a whole or actions we may take to seek to mitigate our exposure to a particular risk. For these and other reasons, the actual results of changes in these prices or rates may differ materially from the following hypothetical results.

#### Fuel Price Risk

Changes in fuel prices materially impact our results of operations. A one cent increase in the cost of jet fuel would result in approximately \$40 million of additional annual fuel expense based on annual pre-COVID-19 pandemic consumption of approximately four billion gallons of jet fuel. As a result of the reduced capacity from the COVID-19 pandemic, our jet fuel consumption during 2020 of 1.9 billion gallons was significantly less than our historical and expected future consumption. Our derivative contracts to hedge the financial risk from changing fuel prices are primarily related to Monroe's inventory.

#### Interest Rate Risk

Our exposure to market risk from adverse changes in interest rates is primarily associated with our debt obligations. Market risk associated with our fixed and variable rate debt relates to the potential reduction in fair value and negative impact to future earnings, respectively, from an increase in interest rates.

At December 31, 2020, we had \$22.3 billion of fixed-rate debt and \$5.9 billion of variable-rate debt. The rates used in our variable-rate debt are based on LIBOR, or another index rate, which in certain cases is subject to a floor. An increase of 100 basis points in average annual interest rates would have decreased the estimated fair value of our fixed-rate debt by \$1.2 billion at December 31, 2020 and would have increased the annual interest expense on our variable-rate debt and variable-rate leases by \$29 million.

The U.K. Financial Conduct Authority announced in 2017 that it intends to no longer compel banks to submit rates for the calculation of the London interbank offered rate ("LIBOR") after 2021. In December 2020, the administrator of LIBOR proposed to cease publication of certain LIBOR settings after December 2021 and to cease publication of the remainder of the LIBOR settings after June 2023. To mitigate the possible impact of this change, various regulators have proposed alternative reference rates. The effect of any discontinuation or replacement of LIBOR cannot be predicted at this time, but we believe our risk would be limited to variable-rate debt and variable-rate finance leases which utilize rates for which the settings are to be discontinued after June 2023 because we have an immaterial amount of contracts that utilize the settings to be discontinued immediately after December 2021. At December 31, 2020 we had approximately \$3.8 billion of variable-rate debt and variable-rate finance leases maturing after June 2023, all of which include provisions to update the applicable reference rate, and we do not expect this rate to be materially different from LIBOR.

## Foreign Currency Exchange Risk

We are subject to foreign currency exchange rate risk because we have revenue, expense and equity investments denominated in foreign currencies. To manage exchange rate risk, we execute both our international revenue and expense transactions in the same foreign currency to the extent practicable. From time to time, we may also enter into foreign currency option and forward contracts.

At December 31, 2020, we had a U.S. dollar-South Korean won cross currency swap contract totaling a \$13 million liability position. We estimate that a 10% depreciation or appreciation in the price of the South Korean won in relation to the U.S. dollar would have changed the projected cash settlement value of our open hedge contract by \$17 million for the year ending December 31, 2020.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Delta Air Lines, Inc.

## **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Delta Air Lines, Inc. (the Company) as of December 31, 2020 and 2019, and the related consolidated statements of operations, comprehensive (loss)/income, cash flows, and stockholders' equity for each of the three years in the period ended December 31, 2020, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2020 and 2019, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2020, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2020, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework), and our report dated February 12, 2021 expressed an unqualified opinion thereon.

# **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatements of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

## **Critical Audit Matters**

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

#### Employee Benefit Plans

Description of the Matter

At December 31, 2020, the fair value of the Company's benefit plan assets measured at fair value on a recurring basis totaled \$16.6 billion, of which \$10.4 billion do not have a readily determinable fair value and are measured at net asset value per share ("NAV assets") as a practical expedient. Management determines the fair value of NAV assets by applying the methodologies described in Note 11 to the consolidated financial statements. The Company's expected long-term rate of return on assets for net periodic benefit for the year ended December 31, 2020 was 8.97%. The expected return on plan assets provided net periodic benefit of \$1.4 billion for the year ended December 31, 2020. As disclosed in Note 11 to the consolidated financial statements, the expected long-term rate of return on plan assets is reviewed annually and is based primarily on plan-specific investment studies using historical market return and volatility data.

Auditing the fair value of the Company's NAV assets required significant judgment in estimating the fair value of the NAV assets, primarily resulting from the lag in the availability of data provided by the investment fund managers and the use of corroborating data from public markets to estimate fair value. Auditing the expected long-term rate of return on plan assets required significant judgment due to the subjective nature of certain assumptions. In particular, the Company incorporated excess return expectations compared to historical market return and volatility data based on the Company's investment strategy. Net periodic benefit is sensitive to the expected long-term rate of return on plan assets, which is affected by expectations about future market and economic conditions.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's accounting for its employee benefit plans, including controls over management's assessment of the significant inputs and estimates included in the fair value measurements of NAV assets and management's review of the significant assumptions and the inputs used in estimating the expected long-term rate of return on plan assets.

To test the fair value of plan assets measured at NAV, our audit procedures included, among others, evaluating the valuation methodologies used by the Company and comparing significant inputs and underlying data used in the Company's valuations to information available from third-party sources and market data. Additionally, we performed sensitivity analyses to evaluate the changes to the Company's net periodic benefit that would result from changes in the fair value measurement, and compared the Company's asset performance results to applicable third-party benchmarks and assessed management's historical accuracy of estimating fair value by performing retrospective review procedures comparing the Company's estimates of fair value as of the prior year to the final fair value NAV in the investment's audited financial statements made available during the current year.

To test the expected long-term rate of return on plan assets, our audit procedures included, among others, evaluating the methodology used, testing the significant assumptions used in the determination of the expected return and testing the underlying data used by the Company. We involved an actuarial specialist to assist in evaluating the appropriateness of the Company's estimate, including independently calculating a range of expected long-term rates of return based on the Company's current investment portfolio and strategy, and assessed whether management's assumption was consistent with a range of returns for a portfolio of comparative investments. Additionally, we tested the completeness and accuracy of the data used by management and performed sensitivity analyses to evaluate the changes to the Company's net periodic benefit that would result from changes in the expected long-term rate of return on plan assets.

#### Fair Value of Fleet Assets

Description of the Matter

For the year ended December 31, 2020, the Company recognized \$4.4 billion of impairment-related charges for certain owned and leased fleet assets. These impairment-related charges are classified within restructuring charges in the Company's consolidated statement of operations. As discussed in Note 2 to the consolidated financial statements, the Company retired or plans to early retire certain owned and leased fleet types from active service as part of capacity reductions in response to the negative effect on the Company's business from the global COVID-19 pandemic. To assess assets for impairment, the Company groups assets at the fleet type level or at the contract level for aircraft operated by third-party regional carriers. The Company concluded that the management-initiated permanent retirements or planned early retirements of aircraft were impairment indicators which required the Company to test the recoverability of the related asset groups. The Company concluded the book value of these asset groups were not recoverable due to changes to the estimated future cash flows based primarily on the significant reductions to the remaining operating lives. As a result, the Company recognized \$4.4 billion in impairment-related charges for the amount by which book value of each asset group exceeded its related fair value. The impairment-related charges were estimated using fair value inputs based primarily upon recent market transactions and third-party bids and corroborated by published pricing guides and the Company's assessment of existing market conditions based on industry knowledge.

Auditing the Company's impairment analysis was highly subjective due to the significant estimation required in determining the fair value of the Company's aircraft. As a result of the COVID-19 pandemic, there is currently a very limited market for aircraft and limited data on how the COVID-19 pandemic has affected the fair value of aircraft.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's accounting for long-lived asset impairments. For example, we tested controls over management's review over determining the relevant measures of fair value of fleet assets.

To test the Company's estimate of the fair value of the aircraft, our audit procedures included, among others, obtaining an understanding of market conditions through inquiries of the Company's fleet management and comparing the aircraft fair value to recent market transactions, bids from third parties and published pricing guides. We also performed procedures to independently identify contrary or confirmatory evidence of the fair values used in the Company's analysis through review of other third-party sources of information.

## Realizability of Deferred Tax Assets

Description of the Matter

At December 31, 2020, the Company had gross deferred tax assets of \$9.5 billion and a related valuation allowance of \$460 million. As discussed in Notes 1 and 13 to the consolidated financial statements, the Company records a valuation allowance based on the assessment of the realizability of the Company's deferred tax assets. Deferred tax assets are reduced by a valuation allowance if, based on the weight of available evidence, in management's judgment it is more likely than not that some portion, or all, of the deferred tax assets will not be realized.

Auditing management's assessment of recoverability of deferred tax assets involved subjective estimation and complex auditor judgment in weighing the positive and negative evidence to determine whether a valuation allowance for deferred tax assets is needed including the Company's estimate of future taxable income that may be affected by market and economic conditions.

Our Audit

How We Addressed the Matter in We obtained an understanding, evaluated the design, and tested the operating effectiveness of controls that address the risks of material misstatement relating to the realizability of deferred tax assets. This included controls over management's scheduling of the future reversal of existing taxable temporary differences, identification and use of available tax planning strategies and estimate of future taxable income.

> To test the realizability of the Company's deferred tax assets, our audit procedures included, among others, evaluating the assumptions to develop the scheduling of the future reversal of existing taxable temporary differences, evaluating tax planning strategies and evaluating the assumptions used by the Company to develop projections of future taxable income. We compared the projections of future taxable income with the actual results of prior periods, as well as management's consideration of current industry and economic trends. We also compared the projections of future taxable income with other forecasted financial information prepared by the Company. In addition, we involved our tax specialists to evaluate the application of tax law in the performance of these procedures.

> > /s/ Ernst & Young LLP

We have served as the Company's auditor since 2006.

Atlanta, Georgia February 12, 2021

# DELTA AIR LINES, INC. Consolidated Balance Sheets

	December 31,		1,	
(in millions, except share data)		2020		2019
ASSETS				
Current Assets:				
Cash and cash equivalents	\$	8,307	\$	2,882
Short-term investments		5,789		_
Accounts receivable, net of an allowance for uncollectible accounts of \$89 and \$13 as of 2020 and 2019, respectively		1,396		2,854
Fuel inventory		377		730
Expendable parts and supplies inventories, net of an allowance for obsolescence of \$188 and \$82 as of 2020 and 2019, respectively		355		521
Prepaid expenses and other		1,180		1,262
Total current assets		17,404		8,249
Noncurrent Assets:				
Property and equipment, net of accumulated depreciation and amortization of \$17,511 and \$17,027 as of 2020 and 2019, respectively		26,529		31,310
Operating lease right-of-use assets		5,733		5,627
Goodwill		9,753		9,781
Identifiable intangibles, net of accumulated amortization of \$883 and \$873 as of 2020 and 2019, respectively		6,011		5,163
Cash restricted for airport construction		1,556		636
Equity investments		1,665		2,568
Deferred income taxes, net		1,988		120
Other noncurrent assets		1,357		1,078
Total noncurrent assets		54,592		56,283
Total assets	\$	71,996	\$	64,532
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current Liabilities:				
Current maturities of debt and finance leases	\$	1,732	\$	2,287
Current maturities of operating leases		678		801
Air traffic liability		4,044		5,116
Accounts payable		2,840		3,266
Accrued salaries and related benefits		2,086		3,701
Loyalty program deferred revenue		1,777		3,219
Fuel card obligation		1,100		736
Other accrued liabilities		1,670		1,078
Total current liabilities		15,927		20,204
Noncurrent Liabilities:				
Debt and finance leases		27,425		8,873
Noncurrent air traffic liability		500		
Pension, postretirement and related benefits		10,630		8,452
Loyalty program deferred revenue		5,405		3,509
Noncurrent operating leases		5,713		5,294
Deferred income taxes, net		_		1,456
Other noncurrent liabilities		4,862		1,386
Total noncurrent liabilities		54,535		28,970
rotal nortean admitted		34,333		20,770
Commitments and Contingencies				
Committees and Contingences				
Stockholders' Equity:				
Common stock at \$0.0001 par value; 1,500,000,000 shares authorized, 647,352,203 and 651,731,443 shares issued as of 2020 and 2019, respectively		_		_
Additional paid-in capital		11,259		11,129
Retained earnings/(deficit)		(428)		12,454
Accumulated other comprehensive loss		(9,038)		(7,989
Treasury stock, at cost, 9,169,683 and 8,959,730 shares as of 2020 and 2019, respectively		(259)		(236
Total stockholders' equity		1,534		15,358
	¢		•	64,532
Total liabilities and stockholders' equity	\$	71,996	\$	04,5.

# DELTA AIR LINES, INC. Consolidated Statements of Operations

	 Year Ended December 31,				
(in millions, except per share data)	2020		2019		2018
Operating Revenue:					
Passenger	\$ 12,883	\$	42,277	\$	39,755
Cargo	608		753		865
Other	 3,604		3,977		3,818
Total operating revenue	17,095		47,007		44,438
Operating Expense:					
Salaries and related costs	8,754		11,225		10,743
Aircraft fuel and related taxes	3,176		8,519		9,020
Regional carriers expense, excluding fuel	2,479		3,584		3,438
Depreciation and amortization	2,312		2,581		2,329
Ancillary businesses and refinery	1,785		1,245		1,695
Contracted services	1,778		2,641		2,175
Landing fees and other rents	1,518		1,762		1,662
Aircraft maintenance materials and outside repairs	822		1,751		1,575
Passenger commissions and other selling expenses	582		1,993		1,941
Passenger service	523		1,251		1,178
Aircraft rent	399		423		394
Restructuring charges	8,219		_		_
Government grant recognition	(3,946)		_		_
Profit sharing	_		1,643		1,301
Other	1,163		1,771		1,723
Total operating expense	29,564		40,389		39,174
Operating (Loss)/Income	(12,469)		6,618		5,264
Non-Operating Expense:					
Interest expense, net	(929)		(301)		(311)
Impairments and equity method losses	(2,432)		(62)		(60)
Gain/(loss) on investments, net	(105)		119		38
Miscellaneous, net	348		(176)		220
Total non-operating expense, net	 (3,118)		(420)		(113)
(Loss)/Income Before Income Taxes	(15,587)		6,198		5,151
Income Tax Benefit/(Provision)	3,202		(1,431)		(1,216)
Net (Loss)/Income	\$ (12,385)	\$	4,767	\$	3,935
		_		_	
Basic (Loss)/Earnings Per Share	\$ (19.49)	\$	7.32	\$	5.69
Diluted (Loss)/Earnings Per Share	\$ (19.49)	\$	7.30	\$	5.67
Cash Dividends Declared Per Share	\$ 0.40	\$	1.51	\$	1.31

The accompanying notes are an integral part of these Consolidated Financial Statements.

# DELTA AIR LINES, INC. Consolidated Statements of Comprehensive (Loss)/Income

	Year Ended December 31,					
(in millions)		2020		2019		2018
Net (Loss)/Income	\$	(12,385)	\$	4,767	\$	3,935
Other comprehensive (loss)/income:						
Net change in derivative contracts and other		(66)		6		15
Net change in pension and other benefits		(983)		(170)		(113)
Total Other Comprehensive (Loss)/Income		(1,049)		(164)		(98)
Comprehensive (Loss)/Income	\$	(13,434)	\$	4,603	\$	3,837

The accompanying notes are an integral part of these Consolidated Financial Statements.

# DELTA AIR LINES, INC. Consolidated Statements of Cash Flows

Sometiments of Cush Figure		Year Ended December 31					
(in millions)		2020	2019		2018		
Cash Flows From Operating Activities:							
Net (loss)/income	\$	(12,385)	\$ 4,767	\$	3,935		
Adjustments to reconcile net income to net cash provided by operating activities:							
Restructuring charges		4,111	_		_		
Depreciation and amortization		2,312	2,581		2,329		
Deferred income taxes		(3,110)	1,473		1,364		
Pension, postretirement and postemployment payments less/(greater) than expense		898	(922)	,	(790)		
Impairments and equity method losses		2,432	62		60		
Changes in certain assets and liabilities:							
Receivables		1,168	(775)	)	108		
Fuel inventory		354	(139)	,	324		
Noncurrent assets		210	111		(221)		
Air traffic liability		(572)	454		297		
Loyalty program deferred revenue		455	87		319		
Profit sharing		(1,650)	354		233		
Other payables, deferred revenue and accrued liabilities		240	144		(418)		
Noncurrent liabilities		1,185	(16)	)	47		
Other, net		559	244		(573)		
Net cash (used in)/provided by operating activities		(3,793)	8,425		7,014		
( ),		(-,)	-, -		.,.		
Cash Flows From Investing Activities:							
Property and equipment additions:							
Flight equipment, including advance payments		(896)	(3,344)		(3,704)		
Ground property and equipment, including technology		(1,003)	(1,592)		(1,464)		
Proceeds from sale-leaseback transactions		465	(1,372)		(1,404)		
Purchase of equity investments		(2,099)	(170)		_		
Sale of equity investments		(2,077)	279		28		
Purchase of short-term investments		(13,400)	219		(145)		
Redemption of short-term investments		7,608	206		766		
Other, net		87	58		126		
	_	(9,238)	(4,563)		(4,393)		
Net cash used in investing activities		(9,236)	(4,303)	,	(4,393)		
Cash Flows From Financing Activities:							
Proceeds from short-term obligations		3,261	1,750		_		
Proceeds from long-term obligations		22,790	2,057		3,745		
Proceeds from sale-leaseback transactions		2,306	2,037		3,743		
Payments on debt and finance lease obligations		(8,559)	(3,320)		(3,052)		
Repurchase of common stock		(344)	(2,027)		(1,575)		
Cash dividends		(260)	(980)		(909)		
Fuel card obligation		364	(339)		7		
Other, net		(202)	(21)		58		
		19,356					
Net cash provided by/(used in) financing activities		19,330	(2,880)	,	(1,726)		
Not In success in Cook Cook Familialants and Destricted Cook		6,325	982		895		
Net Increase in Cash, Cash Equivalents and Restricted Cash							
Cash, cash equivalents and restricted cash at beginning of period		3,730	2,748		1,853		
Cash, cash equivalents and restricted cash at end of period	<u>\$</u>	10,055	\$ 3,730	\$	2,748		
Complemental Disalegues of Cook Daid for Interest	Φ.	7(1	¢ 401	ď.	27/		
Supplemental Disclosure of Cash Paid for Interest	\$	761	\$ 481	\$	376		
Non-Cash Transactions:	Δ.	1.075	0 464	•	1.041		
Right-of-use assets acquired under operating leases	\$	1,077	\$ 464		1,041		
Flight and ground equipment acquired under finance leases		381	650		93		
Operating leases converted to finance leases		_	190		7		

The accompanying notes are an integral part of these Consolidated Financial Statements.

# DELTA AIR LINES, INC. Consolidated Statements of Stockholders' Equity

	Commo	on Stock Additional		Additional Retained		ted Treasury Stock		
(in millions, except per share data)	Shares	Amount	Paid-In Capital	Earnings / (Deficit)	Other Comprehensive Loss	Shares	Amount	Total
Balance at January 1, 2018	715	§ —	\$ 12,053	\$ 8,256	\$ (7,621)	7 \$	(158) \$	12,530
Net income	_	_	_	3,935	_	_	_	3,935
Change in accounting principle and other	_	_	_	(154)	(106)	_	_	(260)
Dividends declared	_	_	_	(909)	_	_	_	(909)
Other comprehensive loss	_	_	_	_	(98)	_	_	(98)
Common stock issued for employee equity awards <sup>(1)</sup>	1	_	91	_	_	1	(40)	51
Stock options exercised	1	_	13	_	_	_	_	13
Stock purchased and retired	(29)	_	(486)	(1,089)	_	_	_	(1,575)
Balance at December 31, 2018	688	_	11,671	10,039	(7,825)	8	(198)	13,687
Net income	_	_	_	4,767	_	_	_	4,767
Dividends declared	_	_	_	(981)	_	_	_	(981)
Other comprehensive loss	_	_	_	_	(164)	_	_	(164)
Common stock issued for employee equity awards <sup>(1)</sup>	2	_	114	_	_	1	(38)	76
Stock purchased and retired	(38)	_	(656)	(1,371)	_	_	_	(2,027)
Balance at December 31, 2019	652	_	11,129	12,454	(7,989)	9	(236)	15,358
Net loss	_	_	_	(12,385)	_	_	_	(12,385)
Dividends declared	_	_	_	(257)	_	_	_	(257)
Other comprehensive loss	_	_	_	_	(1,049)	_	_	(1,049)
Common stock issued for employee equity awards and other(1)	1	_	120	_	_	_	(23)	97
Stock purchased and retired	(6)	_	(104)	(240)	_	_	_	(344)
Government support warrant issuance	_	_	114	_	_	_	_	114
Balance at December 31, 2020	647	§ —	\$ 11,259	\$ (428)	\$ (9,038)	9 \$	(259) \$	1,534

<sup>(1)</sup> Treasury shares were withheld for payment of taxes, at a weighted average price per share of \$52.17, \$50.20 and \$54.90 in 2020, 2019 and 2018, respectively.

The accompanying notes are an integral part of these Consolidated Financial Statements.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Basis of Presentation**

Delta Air Lines, Inc., a Delaware corporation, provides scheduled air transportation for passengers and cargo throughout the United States ("U.S.") and around the world. Our Consolidated Financial Statements include the accounts of Delta Air Lines, Inc. and our consolidated subsidiaries and have been prepared in accordance with accounting principles generally accepted in the U.S. ("GAAP"). We are the primary beneficiary of, and have a controlling financial interest in, certain immaterial entities in which we have voting rights of 50% or less, which we consolidate in our financial results.

We have marketing alliances with other airlines to enhance our access to domestic and international markets. These arrangements may include codesharing, reciprocal loyalty program benefits, shared or reciprocal access to passenger lounges, joint promotions, common use of airport gates and ticket counters, ticket office co-location and other marketing agreements. We have received antitrust immunity for certain marketing arrangements, which enables us to offer a more integrated route network and develop common sales, marketing and discount programs for customers. Some of our marketing arrangements provide for the sharing of revenues and expenses. Revenues and expenses associated with collaborative arrangements are presented on a gross basis in the applicable line items on our Consolidated Statements of Operations ("income statement").

We have reclassified certain prior period amounts to conform to the current period presentation. Unless otherwise noted, all amounts disclosed are stated before consideration of income taxes.

## Use of Estimates

We are required to make estimates and assumptions when preparing our Consolidated Financial Statements in accordance with GAAP. These estimates and assumptions affect the amounts reported in our Consolidated Financial Statements and the accompanying notes. Actual results could differ materially from those estimates.

## Recent Accounting Standards

Credit Losses. In 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-13, "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." Under this ASU, an entity is required to utilize an "expected credit loss model" on certain financial instruments, including trade and financing receivables. This model requires consideration of a broader range of reasonable and supportable information and requires an entity to estimate expected credit losses over the lifetime of the asset. We adopted this standard effective January 1, 2020 and due to the COVID-19 pandemic, we recorded reserves on certain receivables, which are discussed further in Note 5, "Investments."

*Income Taxes.* In 2019, the FASB issued ASU No. 2019-12, "Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes." This standard simplifies the accounting and disclosure requirements for income taxes by clarifying existing guidance to improve consistency in application of ASC 740. This standard also removed the requirement to calculate income tax expense for the stand-alone financial statements of wholly owned subsidiaries. We adopted the new standard effective January 1, 2020 with no impact on our Consolidated Financial Statements.

## Significant Accounting Policies

Our significant accounting policies are disclosed below or included within the topic-specific notes included herein.

#### Cash and Cash Equivalents and Short-Term Investments

Short-term, highly liquid investments with maturities of three months or less when purchased are classified as cash and cash equivalents. Investments with maturities of greater than three months, but not in excess of one year, when purchased are classified as short-term investments. Investments with maturities beyond one year when purchased may be classified as short-term investments if they are expected to be available to support our short-term liquidity needs. Our short-term investments were classified as fair value investments and gains and losses were recorded in non-operating expense.

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported within the Consolidated Balance Sheets ("balance sheets") that sum to the total of the same such amounts shown within the Consolidated Statements of Cash Flows ("cash flows statement").

Reconciliation of cash, cash equivalents and restricted cash						
	Year Ended December 31,					
(in millions)		2020		2019		2018
Current assets:						
Cash and cash equivalents	\$	8,307	\$	2,882	\$	1,565
Restricted cash included in prepaid expenses and other		192		212		47
Noncurrent assets:						
Cash restricted for airport construction		1,556		636		1,136
Total cash, cash equivalents and restricted cash	\$	10,055	\$	3,730	\$	2,748

#### Inventories

Fuel. As part of our strategy to mitigate the cost of the refining margin reflected in the price of jet fuel, our wholly owned subsidiaries, Monroe Energy, LLC and MIPC, LLC (collectively, "Monroe"), operate the Trainer oil refinery. Refined product, feedstock and blendstock inventories, all of which are finished goods, are carried at recoverable cost. We use jet fuel in our airline operations that is produced by the refinery and procured through the exchange with third parties of gasoline, diesel and other refined products ("non-jet fuel products") the refinery produces. Cost is determined using the first-in, first-out method. Costs include the raw material consumed plus direct manufacturing costs (such as labor, utilities and supplies) incurred and an applicable portion of manufacturing overhead.

Expendables Parts and Supplies. Inventories of expendable parts related to flight equipment, which cannot be economically repaired, reconditioned or reused after removal from the aircraft, are carried at moving average cost and charged to operations as consumed. An allowance for obsolescence is provided over the remaining useful life of the related fleet. We also provide allowances for parts identified as excess or obsolete to reduce the carrying costs to the lower of cost or net realizable value. These parts are assumed to have an estimated residual value of 5% of the original cost.

## Accounting for Refinery Related Buy/Sell Agreements

To the extent that we receive jet fuel for non-jet fuel products exchanged under buy/sell agreements, we account for these transactions as nonmonetary exchanges. We have recorded these nonmonetary exchanges at the carrying amount of the non-jet fuel products transferred within aircraft fuel and related taxes on the income statement.

#### Derivatives

Changes in fuel prices, interest rates and foreign currency exchange rates impact our results of operations. In an effort to manage our exposure to these risks, we may enter into derivative contracts and adjust our derivative portfolio as market conditions change. We recognize derivative contracts at fair value on our balance sheets.

The following table summarizes the risk hedged and the classification of related gains and losses in our income statement, by each type of derivative contract:

Derivative Type	Hedged Risk	Classification of Gains and Losses
Fuel hedge contracts	Fluctuations in fuel prices	Aircraft fuel and related taxes
Interest rate contracts	Increases in interest rates	Interest expense, net
Foreign currency exchange contracts	Fluctuations in foreign currency exchange rates	Non-operating expense

The following table summarizes the accounting treatment of our derivative contracts:

Accounting Designation	Impact of Unrealized Gains and Losses
Not designated as hedges	Change in fair value <sup>(1)</sup> of hedge is recorded in earnings
Designated as cash flow hedges	Market adjustments are recorded in Accumulated Other Comprehensive Income ("AOCI")
Designated as fair value hedges	Market adjustments are recorded in debt and finance leases

<sup>(1)</sup> Including settled gains and losses as well as mark-to-market adjustments ("MTM adjustments").

We perform, at least quarterly, an assessment of the effectiveness of our derivative contracts designated as hedges, including assessing the possibility of counterparty default. If we determine that a derivative is no longer expected to be highly effective, we discontinue hedge accounting prospectively and recognize subsequent changes in the fair value of the hedge in earnings. We believe our derivative contracts that continue to be designated as hedges, consisting of interest rate exchange contracts, will continue to be highly effective in offsetting changes in fair value attributable to the hedged risk.

Cash flows associated with purchasing and settling hedge contracts generally are classified as operating cash flows. However, if a hedge contract includes a significant financing element at inception, cash flows associated with the hedge contract are recorded as financing cash flows.

Hedge Margin. The hedge margin we receive from counterparties is recorded in cash, with the offsetting obligation in accounts payable. The hedge margin we provide to counterparties is recorded in prepaid expenses and other. We do not offset margin funded to counterparties or margin funded to us by counterparties against fair value amounts recorded for our hedge contracts.

Property and Equipment, net

Our flight equipment, which consists of aircraft and associated engines and parts, and other long-lived assets, which are classified as property and equipment, net on our balance sheet, have a recorded value of \$26.5 billion at December 31, 2020.

The following table summarizes our property and equipment:

Property and equipment by classification			ъ	21
4		December 31,		- /
(in millions, except for estimated useful life)	Estimated Useful Life		2020	2019
Flight equipment	20-34 years	\$	31,572 \$	36,713
Ground property and equipment	3-40 years		6,387	5,721
Information technology-related assets	3-15 years		3,403	3,276
Flight and ground equipment under finance leases	Shorter of lease term or estimated useful life		1,795	1,608
Advance payments for equipment			883	1,019
Less: accumulated depreciation and amortization <sup>(1)</sup>			(17,511)	(17,027)
Total property and equipment, net		\$	26,529 \$	31,310

<sup>(1)</sup> Includes accumulated amortization for flight and ground equipment under finance leases in the amount of \$793 million and \$546 million at December 31, 2020 and 2019, respectively.

We record property and equipment at cost and depreciate or amortize these assets on a straight-line basis to their estimated residual values over their estimated useful lives. The estimated useful life for leasehold improvements is the shorter of lease term or estimated useful life. Depreciation and amortization expense related to our property and equipment was \$2.3 billion, \$2.6 billion and \$2.3 billion for the years ended December 31, 2020, 2019 and 2018, respectively. Residual values for owned aircraft, engines, spare parts and simulators are generally 5% to 10% of cost.

We capitalize certain internal and external costs incurred to develop and implement software and amortize those costs over an estimated useful life of three to ten years. Included in the depreciation and amortization expense discussed above, we recorded \$304 million, \$239 million and \$205 million for amortization of capitalized software for the years ended December 31, 2020, 2019 and 2018, respectively. The net book value of these assets, which are included in information technology-related assets above, totaled \$1.0 billion and \$1.1 billion at December 31, 2020 and 2019, respectively.

Our tangible assets consist primarily of flight equipment, which is mobile across geographic markets. Accordingly, assets are not allocated to specific geographic regions.

We review flight equipment and other long-lived assets used in operations for impairment losses when events and circumstances indicate the assets may be impaired. Factors which could be indicators of impairment include, but are not limited to (1) a decision to permanently remove flight equipment or other long-lived assets from operations, (2) significant changes in the estimated useful life, (3) significant changes in projected cash flows, (4) permanent and significant declines in fleet fair values and (5) changes to the regulatory environment. For long-lived assets held for sale, we discontinue depreciation and record impairment losses when the carrying amount of these assets is greater than the fair value less the cost to sell. See Note 2, "Impact of the COVID-19 Pandemic," for information on impairments and related charges recorded during 2020.

To determine whether impairments exist for active and temporarily parked aircraft, we group assets at the fleet type level or at the contract level for aircraft operated by third-party regional carriers (i.e., the lowest level for which there are identifiable cash flows) and then estimate future cash flows based on projections of capacity, passenger mile yield, fuel and labor costs and other relevant factors. Given the substantial reduction in our active aircraft and diminished projections of future cash flows in the near term as a result of the COVID-19 pandemic, we evaluated our fleet during 2020 and determined that only the fleet types discussed in Note 2, "Impact of the COVID-19 Pandemic," were impaired, as the future cash flows from the operation of all other fleet types through the respective retirement dates exceeded the carrying value. As we obtain greater clarity about the duration and extent of reduced demand and potentially execute further capacity adjustments, we will continue to evaluate our fleet compared to network requirements and may decide to retire additional aircraft. Future decisions regarding the temporarily parked aircraft and the timing of any return to service will be dependent on the evolution of the demand environment.

#### Income Taxes

We account for deferred income taxes under the liability method. We recognize deferred tax assets and liabilities based on the tax effects of temporary differences between the financial statement and tax basis of assets and liabilities, as measured by current enacted tax rates. Deferred tax assets and liabilities are net by jurisdiction and are recorded as noncurrent on the balance sheet.

We have elected to recognize earnings of foreign affiliates that are determined to be global intangible low tax income in the period it arises and do not recognize deferred taxes for basis differences that may reverse in future years.

A valuation allowance is recorded to reduce deferred tax assets when necessary. We periodically assess whether it is more likely than not that we will generate sufficient taxable income to realize our deferred income tax assets. We establish valuation allowances if it is not likely we will realize our deferred income tax assets. In making this determination, we consider available positive and negative evidence and make certain assumptions. We consider, among other things, projected future taxable income, scheduled reversals of deferred tax liabilities, the overall business environment, our historical financial results and tax planning strategies. See Note 13, "Income Taxes," for further information on our deferred income taxes.

### Fuel Card Obligation

We have a purchasing card with American Express for the purpose of buying jet fuel and crude oil. The card carried a maximum credit limit of \$1.1 billion as of December 31, 2020 and must be paid monthly. At December 31, 2020 and 2019, we had \$1.1 billion and \$736 million outstanding on this purchasing card, respectively, and the activity was classified as a financing activity in our cash flows statement.

#### Retirement of Repurchased Shares

We immediately retire shares repurchased pursuant to any share repurchase program. We allocate the share purchase price in excess of par value between additional paid-in capital and retained earnings.

### Manufacturers' Credits

We periodically receive credits in connection with the acquisition of aircraft and engines. These credits are deferred until the aircraft and engines are delivered, and then applied as a reduction to the cost of the related equipment.

#### Maintenance Costs

We record maintenance costs related to our fleet in aircraft maintenance materials and outside repairs. Maintenance costs are expensed as incurred, except for costs incurred under power-by-the-hour contracts, which are expensed based on actual hours flown. Power-by-the-hour contracts transfer certain risk to third-party service providers and fix the amount we pay per flight hour to the service provider in exchange for maintenance and repairs under a predefined maintenance program. Modifications that enhance the operating performance or extend the useful lives of airframes or engines are capitalized and amortized over the remaining estimated useful life of the asset or the remaining lease term, whichever is shorter.

### Advertising Costs

We expense advertising costs in passenger commissions and other selling expenses in the year the advertising first takes place. Advertising expense was \$119 million, \$288 million and \$267 million for the years ended December 31, 2020, 2019 and 2018, respectively.

### Commissions and Merchant Fees

Passenger sales commissions and merchant fees are recognized in operating expense when the related revenue is recognized.

#### NOTE 2. IMPACT OF THE COVID-19 PANDEMIC

The unprecedented, widespread and persistent impact of COVID-19 and the related travel restrictions and social distancing measures implemented throughout the world have significantly reduced demand for air travel. After initially impacting our service to China beginning in January 2020, the spread of the virus and the resulting global pandemic have significantly affected our entire network. Beginning in March 2020, large public events were cancelled, governmental authorities began imposing restrictions on non-essential activities, businesses suspended travel and popular leisure destinations temporarily closed to visitors. Certain countries that are key markets for our business have imposed bans on international travelers for specified periods or indefinitely.

As a result, demand for travel declined at a rapid pace in the March 2020 quarter and has remained depressed, which has had an unprecedented and materially adverse impact on our results of operations and financial position. Although demand has improved at a slow pace since that time, it remains significantly below pre-pandemic levels. The exact timing and pace of the recovery remain uncertain as certain markets have reopened, some of which have since experienced a resurgence of COVID-19 cases, while others, particularly international markets, remain closed or are enforcing extended quarantines for most U.S. residents. The U.S. and numerous other countries are now also requiring airline passengers to provide negative COVID-19 test results prior to travel into their countries. Additionally, some states have instituted travel restrictions, advisories or quarantines for travelers from other states within the U.S. We expect the demand environment to remain depressed until effective vaccines become broadly available, vaccination becomes widespread globally and travel restrictions and advisories begin to ease. Our forecasted expense and liquidity management initiatives may be modified as the demand environment evolves.

In response to these developments, we have implemented enhanced measures focusing on the safety of our customers and employees, while at the same time seeking to mitigate the impact on our financial position and operations and to position our business for recovery.

Taking Care of our Customers and Employees. The safety of our customers and employees is our primary focus. As the COVID-19 pandemic has progressed, we have taken numerous steps to help promote the safety of our customers and employees on the ground and in the air in keeping with current health-expert recommendations, including:

- Adopting new cleaning procedures on all flights, including regular disinfectant electrostatic spraying on aircraft and sanitizing high-touch areas like tray
  tables, entertainment screens, armrests and seat-back pockets.
- Taking steps to help employees and customers practice social distancing and promote safety, including:
  - Creating a Global Cleanliness Division to ensure a consistently safe and sanitized experience across our facilities and aircraft.
  - Beginning in May 2020, requiring all customers and customer-facing employees to wear masks.
  - Capping load factors throughout our aircraft and blocking middle seats through at least April 30, 2021.
  - Modifying our boarding and deplaning processes, while providing limited food and beverage service that is designed to reduce physical touch points.
  - Encouraging social distancing throughout all aspects of our operation.
  - Implementing significant workforce social distancing and protection measures, including reconfiguring call center spaces to promote social distancing, increasing cleaning and disinfecting of our facilities and encouraging employees to work remotely when possible.
- Giving customers flexibility to plan and re-book travel, including extending expiration on certain tickets and travel credits through December 2022, eliminating change fees for domestic tickets and international tickets originating from North America, with the exception of Basic Economy tickets, and waiving change fees for all tickets purchased before March 30, 2021. Additionally, we are extending 2020 Medallion Status an additional year, rolling Medallion Qualification Miles into 2021 and extending Delta SkyMiles American Express Card benefits and Delta Sky Club memberships.
- Offering pay protection to employees who have tested positive for COVID-19, who must quarantine due to exposure to COVID-19, who are considered being at high-risk for illness from COVID-19 according to the Centers for Disease Control and Prevention ("CDC") guidelines and do not have the ability to work remotely.
- Offering on-site rapid COVID-19 testing in most locations and making at-home testing available for all U.S.-based employees. We have also added rapid testing in most U.S. hubs for active flight crews.

Capacity Reductions. Beginning in the second half of March 2020, we experienced a precipitous decrease in demand as COVID-19 spread throughout the world. While we have increased capacity compared to the lowest levels in April 2020, system capacity remains significantly lower than prior to the COVID-19 pandemic. During 2020, system capacity was reduced approximately 50% compared to 2019, with international capacity reduced by approximately 65% and domestic capacity reduced by approximately 45%. System capacity for the March 2020 through December 2020 period, excluding the pre-pandemic months of January and February, was reduced by approximately 60%, with international capacity reduced by approximately 75% and domestic capacity reduced by approximately 50%. For the March 2021 quarter, system capacity is expected to be down approximately 30-40% compared to the March 2019 quarter. As a result of reduced demand and lower capacity, we retired 227 aircraft in 2020 and have temporarily parked approximately 125 aircraft as of December 31, 2020.

Expense Management. In response to the reduction in revenue, we have implemented, and will continue to implement, cost saving initiatives, including the following in 2020:

- Reducing capacity as described above to align with expected demand, which has resulted in removing from active service approximately 350 aircraft as of December 31, 2020, including certain fleets or aircraft that we have decided to early retire as described below.
- Consolidating our footprint at our airport facilities, including temporarily closing some Delta Sky Clubs.
- Avoiding furloughs for our U.S. employees and reducing employee-related costs, through the following:
  - Voluntary unpaid leaves of 30 days to 12 months offered to most employees. Approximately 50,000 of our employees have taken or have elected
    to take voluntary leaves at various times during 2020 and, for those taking leaves up to 12 months, continuing through 2021.
  - Offering employees early retirement and voluntary separation programs, with approximately 18,000 employees electing to participate. See Note 11, "Employee Benefit Plans," for additional information.
  - Reaching an agreement with ALPA that protects our pilots from furlough through April 2022.
  - From April 1 through December 31, 2020, salary reductions of 100% for our CEO, 50% for our officers and a 25% reduction in work hours for all other management and most front-line employee work groups.
- · Delaying or eliminating nearly all other discretionary spending.

Balance Sheet, Cash Flow and Liquidity. Our cash, cash equivalents, short-term investments and aggregate principal amount committed and available to be drawn under our revolving credit facilities ("liquidity") as of December 31, 2020 was \$16.7 billion as a result of the following actions to increase liquidity and strengthen our financial position during the year ended December 31, 2020:

- Completing financing transactions for an aggregate principal amount of approximately \$25.9 billion.
- Receiving \$5.6 billion as part of the CARES Act payroll support program as described in "Government Support Programs" below.
- Reducing planned capital expenditures by approximately \$2.8 billion for the year to \$1.9 billion, including restructuring our aircraft order books for future aircraft deliveries, delaying aircraft modifications and postponing certain information technology initiatives and ground equipment replacement. See Note 12, "Commitments and Contingencies," for additional information about our aircraft purchase commitments.
- Amending our credit facilities to replace fixed charge coverage ratio covenants with liquidity-based covenants.
- Suspending share repurchases and dividends indefinitely and postponing voluntary pension funding.

In addition, in January 2021 we received \$1.4 billion with respect to the payroll support program extension described below, with the remaining \$1.5 billion expected in the March 2021 quarter.

In response to the impact that the demand environment has had on our financial condition, our credit rating was downgraded by Standard & Poor's to BB in March 2020 and by Fitch to BB+ in April 2020. Our credit rating from Moody's remains Baa3. See "Financial Condition and Liquidity - Sources and Uses of Liquidity" for additional information.

See Note 8, "Debt," and Note 9, "Leases," for more information on our financing activities during the year ended December 31, 2020.

#### **Government Support Programs**

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was enacted into law. The CARES Act is a support package intended to assist many aspects of the American economy, including providing the airline industry with up to \$25 billion in grants and loans to be used for employee wages, salaries and benefits.

In April 2020, we entered into an agreement with the U.S. Department of the Treasury to receive emergency support through the CARES Act payroll support program, which totaled \$5.6 billion. The support payments were conditioned on our agreement to comply with a variety of conditions, including to refrain from conducting involuntary employee layoffs or furloughs through September 30, 2020. The support payments consisted of \$4.0 billion in a grant and \$1.6 billion in an unsecured 10-year low interest loan. The loan bears interest at an annual rate of 1.00% for the first five years (through April 2025) and the Secured Overnight Financing Rate ("SOFR") plus 2.00% in the final five years. In return, we issued to the U.S. Department of the Treasury warrants to acquire more than 6.7 million shares of Delta common stock, which represented approximately 1% of our outstanding shares. These warrants have an initial exercise price of \$24.39 per share, subject to adjustment in certain cases, and a five-year term.

The relative fair value of the warrants issued in 2020 is recorded within stockholder's equity and as a discount reducing the carrying value of the loan which is being amortized as interest expense in our income statement over the term of the loan. The proceeds of the 2020 CARES Act grant were recorded in cash and cash equivalents when received and were recognized as contra-expense in government grant recognition in our income statement over the periods that the funds were intended to compensate. See Note 8 "Debt," for further discussion of the unsecured loan and warrants to acquire Delta shares issued under the CARES Act payroll support program.

Finally, the CARES Act also provides for deferred payment of the employer portion of social security taxes through the end of 2020, with 50% of the deferred amount due December 31, 2021 and the remaining 50% due December 31, 2022. This provided us with approximately \$200 million of additional liquidity during 2020.

On December 27, 2020, an additional COVID-19 support bill was enacted into law, which extends the payroll support program of the CARES Act and provides an additional \$15 billion in grants and loans to be used for airline employee wages, salaries and benefits. In January 2021, we entered into a payroll support program extension agreement with the U.S. Department of the Treasury. We expect to receive \$2.9 billion in payroll support payments, which must be used exclusively for the payment of employee wages, salaries and benefits and are conditioned on our agreement to refrain from conducting involuntary employee layoffs or furloughs from the date of the extension agreement through March 2021. Other conditions include prohibitions on share repurchases and dividends through March 2022 and certain limitations on executive compensation until October 2022. The Department of Transportation also has the authority until March 1, 2022 to require airlines that received payroll support program funds to maintain scheduled air service deemed necessary to any point served by the airline before March 1, 2020.

The expected support payments consist of approximately \$2.0 billion in grants and \$830 million in an unsecured 10-year low interest loan. We received the first installment of \$1.4 billion under the agreement on January 15, 2021 and expect to receive the balance in the March 2021 quarter. The loan bears interest at an annual rate of 1.00% for the first five years (through January 15, 2026) and the applicable SOFR plus 2.00% in the final five years. Approximately 70% of the payment received on January 15, 2021 was in the form of a grant, and approximately 30% was in the form of an unsecured loan. We issued a promissory note for approximately \$400 million with respect to the term loan, which will increase to its full principal amount as the balance of payroll support payments is received. In connection with receipt of these payments, we also expect to issue to the U.S. Department of the Treasury warrants to acquire shares of Delta common stock, which we expect to be approximately 2.1 million shares representing less than 0.5% of our outstanding shares. Approximately one-half of the expected warrants were issued on January 15, 2021 and the remaining warrants will be issued as the balance of payroll support payments is received. These warrants have an initial exercise price of \$39.73 per share, subject to adjustment in certain cases, and a five-year term.

Delta Air Lines, Inc. 2020 Form 10-K

### Restructuring Charges

The restructuring charges incurred during 2020 as part of our response to the COVID-19 pandemic are summarized as follows:

Restructuring charges by category	
(in millions)	Year Ended December 31, 2020
Fleet Retirements	\$ 4,409
Voluntary Programs and Other Employee Benefit Charges	3,409
Receivables and Other	401
Total Restructuring Charges	\$ 8,219

Fleet Retirements. As a result of the COVID-19 pandemic and our response, we have removed certain aircraft from active service as of December 31, 2020, which includes owned and leased aircraft that are being retired early.

Fleet retirements by ai	rcraft type				
	Fleet Type	Number of Aircraft	Estimated Final Retirement During the Quarter Ended	Impairn	nent-Related Charge (in millions)
777		18	December 2020	\$	1,440
767-300ER		56	December 2025		1,084
717		91	December 2025		950
MD-90		26	June 2020		335
CRJ-200 (1)		125	December 2023		320
737-700		10	September 2020		223
A320		10	June 2020		57
MD-88 (2)		47	June 2020		_
Total		383		\$	4,409

- (1) Certain of the CRJ-200 aircraft scheduled to be retired by the December 2023 quarter are operated for us by SkyWest Airlines under a revenue proration agreement.
- (2) During the March 2020 quarter, we recorded a \$22 million charge related to accelerating the planned retirement of the MD-88 fleet from December 2020 to June 2020. However, this amount was recorded in depreciation and amortization, rather than in restructuring charges, as it would have been incurred during 2020 prior to the onset of the COVID-19 pandemic.

These impairment and other related charges are recorded in restructuring charges in our income statement. These charges were calculated using Level 3 fair value inputs based primarily upon recent market transactions and third-party bids, which were corroborated with published pricing guides and our assessment of existing market conditions based on industry knowledge. Following the impairment charges, the remaining aggregate net book value of these aircraft as of December 31, 2020 is approximately \$500 million.

Voluntary Programs and Other Employee Benefit Charges. See Note 11, "Employee Benefit Plans," for further information on these charges.

Receivables and Other. See Note 5, "Investments," for further information on certain of these charges.

### NOTE 3. REVENUE RECOGNITION

#### Passenger Revenue

Passenger revenue is primarily composed of passenger ticket sales, loyalty travel awards and travel-related services performed in conjunction with a passenger's flight.

Passenger revenue by category	Year Ended December 31,				
(in millions)	-	2020	2018		
Ticket	\$	10,970 \$	36,908 \$	34,950	
Loyalty travel awards		935	2,900	2,651	
Travel-related services		978	2,469	2,154	
Total passenger revenue	\$	12,883 \$	42,277 \$	39,755	

#### Ticket

Passenger Tickets. We defer sales of passenger tickets to be flown by us or that we sell on behalf of other airlines in our air traffic liability. Passenger revenue is recognized when we provide transportation or when ticket breakage occurs. For tickets that we sell on behalf of other airlines, we reduce the air traffic liability when consideration is remitted to those airlines. The air traffic liability primarily includes sales of passenger tickets to be flown in the future and credits which can be applied as payment toward the cost of a ticket ("travel credits"). Travel credits are typically issued as a result of ticket cancellations prior to their expiration dates. We periodically evaluate the estimated air traffic liability and record any adjustments in our income statement. These adjustments relate primarily to refunds, exchanges, ticket breakage, transactions with other airlines and other items for which final settlement occurs in periods subsequent to the sale of the related tickets at amounts other than the original sales price.

The air traffic liability typically increases during the winter and spring months as advanced ticket sales grow prior to the summer peak travel season and decreases during the summer and fall months. However, the ongoing reduction in demand for air travel due to the COVID-19 pandemic has resulted in an unprecedented low level of advance bookings and the associated cash received, as well as significant ticket cancellations which led to issuance of cash refunds or travel credits to customers. The total value of cash refunds, excluding taxes and related fees, issued to customers during 2020 was approximately \$3.1 billion. Travel credits represented approximately 65% of the air traffic liability as of December 31, 2020.

Prior to April 2020, passenger tickets sold and credits issued were generally valid for one year from the date of original ticket issuance. During 2020, we announced the extension of expiration on certain tickets and travel credits through December 2022. The air traffic liability classified as noncurrent as of December 31, 2020 represents our current estimate of tickets and credits to be used or refunded beyond one year, while the balance classified as current represents our current estimate of tickets and credits to be used or refunded within one year. We will continue to monitor our customers' travel behavior and may adjust our estimates in the future.

Approximately \$3.1 billion, \$3.8 billion and \$3.5 billion of the prior year air traffic liability related to passenger ticket sales (which excludes those tickets sold on behalf of other airlines) was recognized in passenger revenue during the years ended December 31, 2020, 2019 and 2018, respectively.

Ticket Breakage. We estimate the value of tickets that will expire unused and recognize revenue at the scheduled flight date. We periodically evaluate our breakage estimates, which are based on historical experience, ticket contract terms and customers' travel behavior, and may adjust our estimates in the future.

Regional Carriers. Our regional carriers include both third-party regional carriers with which we have contract carrier agreements ("contract carriers") and Endeavor Air, Inc., our wholly owned subsidiary. Our contract carrier agreements are primarily structured as capacity purchase agreements where we purchase all or a portion of the contract carrier's capacity and are responsible for selling the seat inventory we purchase. We record revenue related to our capacity purchase agreements in passenger revenue and the related expenses in regional carriers expense, excluding fuel.

### Loyalty Travel Awards

Loyalty travel awards revenue is related to the redemption of miles for travel. We recognize loyalty travel awards revenue in passenger revenue as miles are redeemed and transportation is provided. See below for discussion of our loyalty program accounting policies.

#### Travel-Related Services

Travel-related services are primarily composed of services performed in conjunction with a passenger's flight, including administrative fees (such as ticket change fees), baggage fees and on-board sales. We recognize revenue for these services when the related transportation service is provided.

During 2020, we waived change fees for all tickets purchased through March 30, 2021 and eliminated change fees for domestic tickets and international tickets originating from North America, with the exception of Basic Economy tickets.

### Loyalty Program

Our SkyMiles loyalty program generates customer loyalty by rewarding customers with incentives to travel on Delta. This program allows customers to earn mileage credits ("miles") by flying on Delta, Delta Connection and other airlines that participate in the loyalty program. When traveling, customers earn miles based on the passenger's loyalty program status and ticket price. Customers can also earn miles through participating companies such as credit card companies, hotels, car rental agencies and ridesharing companies. Miles are redeemable by customers in future periods for air travel on Delta and other participating airlines, membership in our Sky Club and other program awards. To facilitate transactions with participating companies, we sell miles to non-airline businesses, customers and other airlines.

The loyalty program includes two types of transactions that are considered revenue arrangements with multiple performance obligations (1) passenger ticket sales earning miles and (2) sale of miles to participating companies.

Passenger Ticket Sales Earning Miles. Passenger ticket sales earning miles provide customers with (1) miles earned and (2) air transportation, which are each considered performance obligations. We value each performance obligation on a standalone basis. To value the miles earned, we consider the quantitative value a passenger receives by redeeming miles for a ticket rather than paying cash, which is referred to as equivalent ticket value ("ETV"). Our estimate of ETV is adjusted for miles that are not likely to be redeemed ("breakage"). We use statistical models to estimate breakage based on historical redemption patterns. A change in assumptions to the redemption activity for miles or the estimated fair value of miles expected to be redeemed could have a material impact on our revenue in the year in which the change occurs and in future years. We recognize breakage proportionally during the period in which the remaining miles are actually redeemed.

We defer revenue for the miles when earned and recognize loyalty travel awards in passenger revenue as the miles are redeemed and transportation is provided. We record the air transportation portion of the passenger ticket sales in air traffic liability and recognize passenger revenue when we provide transportation or if the ticket goes unused.

Sale of Miles to Participating Companies. Customers earn miles based on their spending with participating companies such as credit card companies, hotels, car rental agencies and ridesharing companies with which we have marketing agreements to sell miles. Our contracts to sell miles under these marketing agreements have multiple performance obligations. Payments are typically due to us monthly based on the volume of miles sold during the period, and the initial terms of our marketing contracts are from three to eleven years. During the years ended December 31, 2020, 2019 and 2018, total cash sales from marketing agreements were \$2.8 billion, \$4.2 billion and \$3.5 billion, respectively, which are allocated to travel and other performance obligations, as discussed below.

Our most significant contract to sell miles relates to our co-brand credit card relationship with American Express. Our agreements with American Express provide for joint marketing, grant certain benefits to Delta-American Express co-branded credit card holders ("cardholders") and American Express Membership Rewards program participants, and allow American Express to market its services or products using our customer database. Cardholders earn miles for making purchases using co-branded cards, and certain cardholders may also check their first bag for free, are granted discounted access to Delta Sky Club lounges and receive priority boarding and other benefits while traveling on Delta. Additionally, participants in the American Express Membership Rewards program may exchange their points for miles under the loyalty program. We sell miles at agreed-upon rates to American Express which are then provided to their customers under the co-brand credit card program and the Membership Rewards program. Effective January 1, 2019, we amended our co-brand and other agreements with American Express which increased the value we receive and extended the terms to 2029. The products and services delivered are consistent with previous agreements.

We account for marketing agreements, including those with American Express, by allocating the consideration received to the individual products and services delivered. We allocate the value based on the relative selling prices of those products and services, which generally consist of award travel, priority boarding, baggage fee waivers, lounge access and the use of our brand. We determine our best estimate of the selling prices by using a discounted cash flow analysis using multiple inputs and assumptions, including (1) the expected number of miles awarded and number of miles redeemed, (2) ETV for the award travel obligation adjusted for breakage, (3) published rates on our website for baggage fees, discounted access to Delta Sky Club lounges and other benefits while traveling on Delta, (4) brand value (using estimated royalties generated from the use of our brand) and (5) volume discounts provided to certain partners.

We defer the amount allocated to award travel as part of loyalty program deferred revenue and recognize loyalty travel awards in passenger revenue as the miles are redeemed and transportation is provided. Revenue allocated to services performed in conjunction with a passenger's flight, such as baggage fee waivers, is recognized as travel-related services in passenger revenue when the related service is performed. Revenue allocated to access Delta Sky Club lounges is recognized as miscellaneous in other revenue as access is provided. Revenue allocated to the remaining performance obligations, primarily brand value, is recorded as loyalty program in other revenue as miles are delivered.

In September 2020, we raised \$9.0 billion through the issuance of notes and entry into a term loan facility, each secured by certain assets related to our SkyMiles program. See Note 8, "Debt," for further discussion of these transactions.

Current Activity of the Loyalty Program. Miles are combined in one homogeneous pool and are not separately identifiable. Therefore, the revenue is comprised of miles that were part of the loyalty program deferred revenue balance at the beginning of the period as well as miles that were issued during the period.

The table below presents the activity of the current and noncurrent loyalty program deferred revenue, and includes miles earned through travel and miles sold to participating companies, which are primarily through marketing agreements.

Loyalty program activity			
(in millions)	2020	2019	2018
Balance at January 1	\$ 6,728 \$	6,641 \$	6,321
Miles earned	1,437	3,156	3,142
Travel miles redeemed	(935)	(2,900)	(2,651)
Non-travel miles redeemed	(48)	(169)	(171)
Balance at December 31	\$ 7,182 \$	6,728 \$	6,641

The timing of mile redemptions can vary widely; however, the majority of new miles have historically been redeemed within two years. The loyalty program deferred revenue classified as a current liability represents our current estimate of revenue expected to be recognized in the next twelve months based on projected redemptions, while the balance classified as a noncurrent liability represents our current estimate of revenue expected to be recognized beyond twelve months. As a result of the COVID-19 pandemic, a larger portion of mile redemptions is projected to occur beyond twelve months and is therefore reflected as a noncurrent liability as of December 31, 2020. We will continue to monitor redemptions as the situation evolves.

### Revenue by Geographic Region

Operating revenue for the airline segment is recognized in a specific geographic region based on the origin, flight path and destination of each flight segment. A significant portion of the refinery's revenues typically consists of fuel sales to support the airline, which is eliminated in the Consolidated Financial Statements. The remaining operating revenue for the refinery segment is included in the domestic region. Our passenger and operating revenue by geographic region is summarized in the following table:

Revenue by geographic region	Passenger Revenue				Operating Revenue			
		Year En	ded December 3	1,		Year En	ded December 3	Ι,
(in millions)		2020	2019	2018		2020	2019	2018
Domestic	\$	10,041 \$	30,465 \$	28,235	\$	13,339 \$	33,382 \$	31,309
Atlantic		1,171	6,326	6,135		1,649	7,308	7,012
Latin America		1,113	2,985	2,864		1,321	3,326	3,157
Pacific		558	2,501	2,521		786	2,991	2,960
Total	\$	12,883 \$	42,277 \$	39,755	\$	17,095 \$	47,007 \$	44,438

#### Cargo Revenue

Cargo revenue is recognized when we provide the transportation.

#### Other Revenue

	 Year Ei	ided December 31,	
(in millions)	2020	2019	2018
Ancillary businesses and refinery	\$ 1,798 \$	1,297 \$	1,801
Loyalty program	1,458	1,962	1,459
Miscellaneous	348	718	558
Total other revenue	\$ 3,604 \$	3,977 \$	3,818

Ancillary Businesses and Refinery. Ancillary businesses and refinery includes refinery sales to third parties, aircraft maintenance provided to third parties and our vacation wholesale operations. Third-party refinery production sales are at or near cost; accordingly, the margin on these sales is de minimis. See Note 16, "Segments," for more information on revenue recognition within our refinery segment.

In January 2020, we combined Delta Private Jets, our former wholly owned subsidiary which provided private jet operations, with Wheels Up. Upon closing, we received an equity stake in Wheels Up, and Delta Private Jets is no longer reflected in ancillary businesses and refinery. See Note 5, "Investments," for more information on this transaction.

Loyalty Program. Loyalty program revenues relate primarily to brand usage by third parties and include the redemption of miles for non-travel awards. These revenues are included within the total cash sales from marketing agreements, discussed above.

Miscellaneous. Miscellaneous revenue is primarily composed of lounge access and codeshare revenues.

## Accounts Receivable

Accounts receivable primarily consist of amounts due from credit card companies from the sale of passenger tickets, ancillary businesses and refinery sales and other companies for the purchase of miles under the loyalty program. We provide an allowance for uncollectible accounts using an expected credit loss model which represents our estimate of expected credit losses over the lifetime of the asset. In 2020, due to the COVID-19 pandemic, we recorded reserves on certain receivables, which are discussed further in Note 5, "Investments."

### Passenger Taxes and Fees

We are required to charge certain taxes and fees on our passenger tickets, including U.S. federal transportation taxes, federal security charges, airport passenger facility charges and foreign arrival and departure taxes. These taxes and fees are assessments on the customer for which we act as a collection agent. Because we are not entitled to retain these taxes and fees, we do not include such amounts in passenger revenue. We record a liability when the amounts are collected and reduce the liability when payments are made to the applicable government agency or operating carrier (i.e., for codeshare-related fees).

# NOTE 4. FAIR VALUE MEASUREMENTS

Fair value is defined as an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. Fair value is a market-based measurement that is determined based on assumptions that market participants would use in pricing an asset or liability.

- Level 1. Observable inputs such as quoted prices in active markets.
- · Level 2. Inputs, other than quoted prices in active markets, that are observable either directly or indirectly.
- Level 3. Unobservable inputs in which there is little or no market data, which require the reporting entity to develop its own assumptions.

Assets and liabilities measured at fair value are based on the valuation techniques identified in the tables below. The valuation techniques are as follows:

- (a) Market Approach. Prices and other relevant information generated by observable transactions involving identical or comparable assets or liabilities;
- (b) *Income Approach*. Techniques to convert future amounts to a single present value amount based on market expectations (including present value techniques and option-pricing models).

### Assets (Liabilities) Measured at Fair Value on a Recurring Basis<sup>(1)</sup>

		Valuation				
(in millions)		Total	Level 1	Level 2	Level 3	Technique
Cash equivalents	\$	5,755 \$	5,755 \$	— \$	_	(a)
Restricted cash equivalents		1,747	1,747	_	_	(a)
Short-term investments						
U.S. Government securities		5,789	3,919	1,870	_	(a)
Long-term investments		1,417	948	38	431	(a)(b)
Hedge derivatives, net						
Fuel hedge contracts		(9)	_	(9)	_	(a)(b)
Interest rate contracts		23	_	23	_	(a)
Foreign currency exchange contracts		(13)	_	(13)	_	(a)

		Valuation				
(in millions)		Total	Level 1	Level 2	Level 3	Technique
Cash equivalents	\$	586 \$	586 \$	— \$	_	(a)
Restricted cash equivalents		847	847	_	_	(a)
Long-term investments		1,099	881	33	185	(a)(b)
Hedge derivatives, net						
Fuel hedge contracts		1	(1)	2	_	(a)(b)
Interest rate contracts		61	_	61	_	(a)
Foreign currency exchange contracts		6	_	6	_	(a)

<sup>(1)</sup> See Note 11, "Employee Benefit Plans," for fair value of benefit plan assets.

Cash Equivalents and Restricted Cash Equivalents. Cash equivalents generally consist of money market funds. Restricted cash equivalents are recorded in prepaid expenses and other and cash restricted for airport construction on our balance sheet and generally consist of money market funds, time deposits, commercial paper and negotiable certificates of deposit, which primarily relate to proceeds from debt issued to finance, among other things, a portion of the construction costs for our new terminal facilities at New York's LaGuardia Airport. The fair value of these cash equivalents is based on a market approach using prices generated by market transactions involving identical or comparable assets.

Short-Term Investments. The fair values of our short-term investments are based on a market approach using industry standard valuation techniques that incorporate observable inputs such as quoted market prices, interest rates, benchmark curves, credit ratings of the security or other observable information.

Long-Term Investments. Our long-term investments that are measured at fair value primarily consist of equity investments, which are valued based on market prices or other observable transactions and inputs, and are recorded in equity investments on our balance sheet. In addition, our equity investments in private companies (such as the interests we received in Wheels Up during 2020), are classified as Level 3 in the fair value hierarchy as their equity is not traded on a public exchange and our valuations incorporate certain unobservable inputs, including non-public equity issuances and forecasts provided by our investees. Our equity investments in LATAM and Grupo Aeroméxico, which have no remaining value following impairment charges recorded in 2020 due to their entry into bankruptcy proceedings, became classified as Level 3 fair value investments during 2020. Fair value measurement using unobservable inputs is inherently uncertain, and a change in significant inputs could result in different fair values. During the year ended December 31, 2020 there were no material gains or losses as a result of fair value adjustments. See Note 5, "Investments," for further information on our long-term investments.

Hedge Derivatives. A portion of our derivative contracts are negotiated over-the-counter with counterparties without going through a public exchange. Accordingly, our fair value assessments give consideration to the risk of counterparty default (as well as our own credit risk). Such contracts are classified as Level 2 within the fair value hierarchy. The remainder of our hedge contracts are comprised of futures contracts, which are traded on a public exchange. These contracts are classified within Level 1 of the fair value hierarchy.

- Fuel Hedge Contracts. Our fuel hedge portfolio consists of options, swaps and futures. Option and swap contracts are valued under income approaches using option pricing models and discounted cash flow models, respectively, based on data either readily observable in public markets, derived from public markets or provided by counterparties who regularly trade in public markets. Futures contracts and options on futures contracts are traded on a public exchange and valued based on quoted market prices.
- · Interest Rate Contracts. Our interest rate derivatives are swap contracts, which are valued based on data readily observable in public markets.
- Foreign Currency Exchange Contracts. Our foreign currency derivatives consist of forward contracts and are valued based on data readily observable in public markets.

### **NOTE 5. INVESTMENTS**

### **Short-Term Investments**

At December 31, 2020, the estimated fair value of our short-term investments was \$5.8 billion, which approximates cost. Of these investments, \$4.9 billion are expected to mature in one year or less, with the remainder maturing during 2022. Investments with maturities beyond one year when purchased may be classified as short-term investments if they are expected to be available to support our short-term liquidity needs.

#### **Long-Term Investments**

We have developed strategic relationships with a number of airlines and airline services companies through joint ventures and other forms of cooperation and support, including equity investments. Our equity investments reinforce our commitment to these relationships and generally enhance our ability to offer input to the investee on strategic issues and direction, in some cases through representation on the board of directors.

LATAM. In January 2020, we acquired 20% of the shares of LATAM for \$1.9 billion, or \$16 per share, through a tender offer as part of our plan to create a strategic alliance with LATAM. In addition, to support the establishment of the strategic alliance, we agreed to make transition payments to LATAM totaling \$350 million, of which \$75 million remains to be paid by the end of 2021. As part of our planned strategic alliance with LATAM, we also agreed to acquire four A350 aircraft from LATAM (which agreement has subsequently been terminated, as discussed below) and assumed 10 of LATAM's A350 purchase commitments with Airbus for deliveries through 2025.

The total consideration of \$2.3 billion, including the tender offer and the transition payments, was allocated in the March 2020 quarter to the shares (\$1.1 billion) and to the alliance-related indefinite-lived intangible asset (\$1.2 billion) based on their relative fair values. We expect to record the 10 aircraft at cost upon delivery.

In May 2020, LATAM filed for bankruptcy under Chapter 11 of the United States bankruptcy code as the result of the impact of the pandemic on its business and, as part of LATAM's reorganization, we terminated the purchase agreement for the four A350 aircraft from LATAM for a fee of \$62 million, which was recorded in restructuring charges in our income statement. While our ownership interest remains at 20%, we no longer have significant influence with LATAM during their bankruptcy proceedings and discontinued accounting for the investment under the equity method in the June 2020 quarter and began accounting for the investment at fair value.

During the June 2020 quarter, we eliminated the carrying value of our investment in LATAM and recorded expense of \$1.1 billion in impairments and equity method losses within non-operating expense in our income statement. This charge reflected the recognition of both our 20% share of LATAM's March 2020 quarter losses (due to the timing of information available from LATAM) and the decline in our expected realizable value for LATAM's shares following its bankruptcy filing. The impairment charge for our investment in LATAM was calculated using Level 3 fair value inputs. During the September 2020 quarter, LATAM's debtor-in-possession financing was approved by the bankruptcy court to provide LATAM with near-term liquidity and the ability to continue progressing toward a plan of reorganization. We expect that no more than an immaterial amount will be distributed to current equity holders following the settlement of unsecured claims upon LATAM's emergence from bankruptcy. The carrying value of our investment in LATAM remains zero at December 31, 2020.

In May 2020, we signed a trans-American joint venture agreement with LATAM that, subject to regulatory approvals, will combine our highly complementary route networks between North and South America, with the goal of providing customers with a seamless travel experience and industry-leading connectivity. In addition, the bankruptcy court has approved the assumption of our strategic partnership agreement, which contributes to supporting the value of our \$1.2 billion alliance-related indefinite-lived intangible asset. We believe this alliance will generate growth opportunities, building upon Delta's and LATAM's global footprint and joint ventures. See Note 7, "Goodwill and Intangible Assets," for further discussion of our quantitative impairment assessment of indefinite-lived intangible assets.

*Grupo Aeroméxico*. In June 2020, Grupo Aeroméxico filed for bankruptcy under Chapter 11 of the United States bankruptcy code as the result of the impact of the pandemic on its business. We have a non-controlling 51% ownership interest in Grupo Aeroméxico, however Grupo Aeroméxico's corporate bylaws (as authorized by the Mexican Foreign Investment Commission) limit our voting interest to a maximum of 49%. Therefore, we accounted for our investment under the equity method prior to Grupo Aeroméxico's bankruptcy filing.

As a result of Grupo Aeroméxico's bankruptcy filing, while our ownership interest has not changed, we no longer have significant influence with Grupo Aeroméxico during their bankruptcy proceedings and discontinued accounting for the investment under the equity method in the June 2020 quarter and began accounting for the investment at fair value.

During the June 2020 quarter, we eliminated the carrying value of our investment in Grupo Aeroméxico and recorded expense of \$770 million in impairments and equity method losses within non-operating expense in our income statement. This charge reflected the recognition of both our 51% share of Grupo Aeroméxico's June 2020 quarter losses and the decline in our expected realizable value for Grupo Aeroméxico's shares following its bankruptcy filing. The impairment charge for our investment in Grupo Aeroméxico was calculated using Level 3 fair value inputs.

During the December 2020 quarter, Grupo Aeroméxico's debtor-in-possession financing was approved by the bankruptcy court to provide Grupo Aeroméxico with near-term liquidity and the ability to continue progressing toward a plan of reorganization. We expect that no more than an immaterial amount will be distributed to current equity holders following the settlement of unsecured claims upon Grupo Aeroméxico's emergence from bankruptcy. The carrying value of our investment in Grupo Aeroméxico remains zero at December 31, 2020.

In addition, we believe Grupo Aeroméxico intends to request the bankruptcy court's approval to assume our joint cooperation agreement.

As a result of the significantly decreased demand for air travel caused by the COVID-19 pandemic, LATAM and Grupo Aeroméxico are undergoing in-court restructurings. In order to support our relationships with these carriers, we have provided them with strategic and operational assistance through their restructurings. We recorded notes payable of \$165 million, which are recorded in current maturities of debt and finance leases, and receivables from those partners within other noncurrent assets as of December 31, 2020.

GOL. In 2019, we sold our ownership stake of GOL Linhas Aéreas Inteligentes, the parent company of GOL Linhas Aéreas (operating as GOL), and have ended our commercial agreements. During 2015, in conjunction with our investment in GOL we agreed to guarantee GOL's \$300 million five-year term loan facility with third parties that matured in August 2020. During the September 2020 quarter, we loaned GOL \$250 million, to be used exclusively to repay the 2015 term loan. The \$250 million loan to GOL reduced our financial exposure and provides us with additional collateral while providing GOL more time to address its obligations during the pandemic. Our loan to GOL is secured by GOL's ownership interest in Smiles, GOL's publicly traded loyalty program, as well as other collateral. As of December 31, 2020, the outstanding principal balance of the loan, which was prepaid in part during 2020 and is now scheduled to be repaid in monthly installments through June 2021, was \$93 million.

### Fair Value Investments

Our investments accounted for at fair value are summarized in the following table:

Fair value investments ownership interest and carrying value						
	Ownership	p Interest	Carrying Value			
(in millions)	December 31, 2020	December 31, 2019	December 31, 2020	December 31, 2019		
Hanjin-KAL	13 %	10 %	\$ 512	\$ 205		
Air France-KLM	9 %	9 %	235	418		
China Eastern	3 %	3 %	201	258		
Other investments			469	218		
Total fair value investments			\$ 1,417	\$ 1,099		

During the year ended December 31, 2020, we recorded net losses on these equity investments of \$105 million compared to net gains of \$119 million, including a gain from the sale of our ownership stake in GOL, during the year ended December 31, 2019 and \$38 million during the year ended December 31, 2018. These results were recorded in gain/(loss) on investments in our income statement within non-operating expense and were driven by changes in stock prices, foreign currency fluctuations and other valuation techniques for investments in companies without publicly-traded shares.

Wheels Up. In January 2020, we combined Delta Private Jets, our wholly owned subsidiary which provided private jet operations, with Wheels Up. This transaction resulted in a gain of \$240 million which was recorded within miscellaneous, net in our income statement in the March 2020 quarter. Upon closing, we received interests, which represented a 24% equity stake in Wheels Up as of December 31, 2020, included in other investments above. We elected to record our investment using the fair value option as this is expected to better reflect the economics of our ownership interest. In February 2021, Wheels Up entered into a definitive agreement to become publicly-traded via a merger with Aspirational Consumer Lifestyle Corp. The transaction is expected to close in the June 2021 quarter.

### Equity Method Investments

We account for the investments listed below and certain other immaterial investments under the equity method of accounting.

Equity method investments ownership interest and carrying value				
	Ownershi	p Interest	Carrying	Value
(in millions)	December 31, 2020	December 31, 2019	December 31, 2020 I	December 31, 2019
Virgin Atlantic (1)	49 %	49 %	\$ - \$	375
Unifi Aviation	49 %	49 %	154	142

We have a non-controlling equity stake in Virgin Atlantic Limited, the parent company of Virgin Atlantic Airways, and similar non-controlling interests in certain affiliated Virgin Atlantic companies.

Our equity method investments are recorded in equity investments on our balance sheet. If an equity method investment experiences a loss in fair value that is determined to be other than temporary, we will reduce our carrying value of the investment to fair value and record the loss in impairments and equity method losses in our income statement.

Virgin Atlantic. As a result of the COVID-19 pandemic and the resulting travel restrictions and quarantines, Virgin Atlantic has incurred significant losses during 2020. In recording our 49% share in Virgin Atlantic's results and based on our review of Virgin Atlantic's financial projections, in the June 2020 quarter we reduced the carrying value of our investment to zero.

During the September 2020 quarter, Virgin Atlantic undertook a voluntary recapitalization process in the U.K., which was subsequently approved by its creditors, and instituted ancillary proceedings in support of that process in the U.S. Under related agreements, we recognized a note payable of \$115 million, which is recorded in current maturities of debt and finance leases, and a corresponding receivable within other noncurrent assets.

During the year ended December 31, 2020, we recorded \$510 million in impairments and equity method losses within non-operating expense in our income statement. Under the equity method of accounting, we will track our share of Virgin Atlantic's future losses, but we will not reflect our share of their results in our financial statements until such time that our share of their earnings eliminates the losses beyond our carrying value of the investment. We continue to monitor and support Virgin Atlantic's ongoing restructuring efforts.

Effective January 2020, we combined our separate transatlantic joint venture agreements with Air France-KLM and Virgin Atlantic into a single three-party transatlantic joint venture. Under the new agreement, certain measurement thresholds were reset from the previous joint venture with Virgin Atlantic, reducing the value we would have received over the original term. In consideration for this reduced value, we entered into a transition agreement with Virgin Atlantic, which would have resulted in payments to us in future periods. However, as of December 31, 2020, based on our assessment of collectability, we do not have any assets or liabilities recorded on our balance sheet related to this transition agreement.

Unifi Aviation. We have a 49% ownership interest in AirCo Aviation Services, LLC, which together with its subsidiaries is operating as Unifi Aviation. Our share of Unifi Aviation's financial results is recorded in contracted services in our income statement as this entity is integral to the operations of our business and the services provided by Unifi Aviation are also recorded in contracted services in our income statement. Based on discussions with Unifi Aviation's management and review of their liquidity and financial projections, we do not believe our investment is other than temporarily impaired as we have the intent and ability to retain this investment for a period of time sufficient to allow for anticipated recovery in value. However, we will continue to monitor the continuing effects of the pandemic and self-help measures Unifi Aviation executes.

We also have an investment in JFK IAT Member LLC which is accounted for under the equity method and is discussed further in Note 10, "Airport Redevelopment."

### Receivables from Investees and Other Airlines

Based on our assessment of collectability, during the year ended December 31, 2020, we recorded approximately \$100 million of reserves against outstanding receivables from LATAM, Grupo Aeroméxico, GOL, Virgin Atlantic, Virgin Australia and others. These reserves reflect our expected recoveries given the impact of the COVID-19 pandemic on our investees and other airlines, and their restructuring efforts or recent bankruptcy filings. In determining the appropriate amount to reserve, we also considered the valuation of and our ability to realize the value of any collateral associated with each receivable. The reserves are recorded within accounts receivable, net or prepaid expenses and other on our balance sheet and within restructuring charges in our income statement.

### NOTE 6. DERIVATIVES AND RISK MANAGEMENT

Changes in fuel prices, interest rates and foreign currency exchange rates impact our results of operations. In an effort to manage our exposure to these risks, we may enter into derivative contracts and adjust our derivative portfolio as market conditions change. We recognize derivative contracts at fair value on our balance sheets. Cash flows associated with purchasing and settling hedge contracts generally are classified as operating cash flows.

### Fuel Price Risk

Our derivative contracts to hedge the financial risk from changing fuel prices are primarily related to Monroe's inventory. During the years ended December 31, 2020, 2019 and 2018, fuel hedges did not have a significant impact in our income statement.

#### Interest Rate Risk

Our exposure to market risk from adverse changes in interest rates is primarily associated with our debt obligations. Market risk associated with our fixed and variable rate debt relates to the potential reduction in fair value and negative impact to future earnings, respectively, from an increase in interest rates.

In an effort to manage our exposure to the risk associated with our variable rate debt, we periodically enter into interest rate swaps. We designate interest rate contracts used to convert the interest rate exposure on a portion of our debt portfolio from a floating rate to a fixed rate as cash flow hedges, while those contracts converting our interest rate exposure from a fixed rate to a floating rate are designated as fair value hedges.

We also have exposure to market risk from adverse changes in interest rates associated with our cash and cash equivalents and benefit plan obligations. Market risk associated with our cash and cash equivalents relates to the potential decline in interest income from a decrease in interest rates. Pension, postretirement, postemployment and worker's compensation obligation risk relates to the potential increase in our future obligations and expenses from a decrease in interest rates used to discount these obligations.

In the March 2020 quarter, we unwound a majority of our interest rate swap contracts. The unwind of these contracts generated approximately \$100 million of cash in the March 2020 quarter. Additionally, in January 2021 we unwound our remaining interest rate swap contract. The unwind of this contract generated approximately \$20 million of cash in January 2021. These gains are being reflected in our income statement over the remaining term of the related debt agreements.

# Foreign Currency Exchange Rate Risk

We are subject to foreign currency exchange rate risk because we have revenue, expense and equity investments denominated in foreign currencies. To manage exchange rate risk, we execute both our international revenue and expense transactions in the same foreign currency to the extent practicable. From time to time, we may also enter into foreign currency option and forward contracts.

In November 2019, we entered into a three and a half-year U.S. dollar-South Korean won ("KRW") cross currency swap with a notional value of 177 billion KRW. This swap is intended to mitigate foreign currency volatility resulting from our KRW-denominated investment in Hanjin-KAL. During the year ended December 31, 2020, we recorded an unrealized loss on this swap of \$10 million, which is reflected in gain/(loss) on investments, net within non-operating expense.

<b>Hedge Position as of Decembe</b>	r 31, 2020						
(in millions)	Volume	Final Maturity Date	Prepaid Expenses and Other	Other Noncurrent Assets	Other Accrued Liabilities	Other Noncurrent Liabilities	Hedge Derivatives, net
Designated as hedges							
Interest rate contract (fair value hedges)	150 U.S. dollars	April 2028	\$ 3	\$ 20	\$ - :	\$ —	\$ 23
Not designated as hedges							
Foreign currency exchange contract	177,045 South Korean won	April 2023	_	_	_	(13)	(13)
Fuel hedge contracts	157 gallons - crude oil and refined products	April 2021	_	_	(9)	_	(9)
Total derivative contracts			\$ 3	\$ 20	\$ (9)	\$ (13)	\$ 1

Hedge Position as of December	31, 2019							
(in millions)	Volume	Final Maturity Date	E	Prepaid xpenses and Other	Other Noncurrent Assets	Other Accrued Liabilities	Other Noncurrent Liabilities	Hedge Derivatives, net
Designated as hedges								,
Interest rate contracts (fair value hedges)	1,872 U.S. dollars	April 2028	\$	12 \$	53	\$ (4) \$	_	\$ 61
Not designated as hedges								
Foreign currency exchange contract	397 Euros	December 2020		9	_	_	_	9
Foreign currency exchange contract	177,045 South Korean won	April 2023		1	_	_	(4)	(3)
Fuel hedge contracts	243 gallons - crude oil and refined products	July 2020		16	_	(15)	_	1
Total derivative contracts			\$	38 \$	53	\$ (19) \$	(4)	\$ 68

Balance sheet location of hedged item in fair value hedges								
	Carrying Amount of Hedge Instruments				Cumulative Amount of Fair Value Hedge Adjustments (1)			
(in millions)	December	31, 2020 D	ecember 31, 2019	December 31, 2020	December 31, 2019			
Current maturities of debt and finance leases	\$	21 \$	(19)	\$ 21	\$ 8			
Debt and finance leases		(72)	(1,783)	77	53			

<sup>(1)</sup> As of December 31, 2020, these amounts include the cumulative amount of fair value hedging adjustments remaining for which hedge accounting has been discontinued of approximately \$76 million.

### Offsetting Assets and Liabilities

We have master netting arrangements with our counterparties giving us the right to offset hedge assets and liabilities. However, we have elected not to offset the fair value positions recorded on our balance sheets. The following table shows the net fair value of our counterparty positions had we elected to offset.

Derivative contracts offsetting assets and liabilities							·
	Exp	repaid enses and			Other Accrued	Other Noncurrent	Hedge
(in millions)		Other	A	ssets	Liabilities	Liabilities	Derivatives, Net
December 31, 2020							
Net derivative contracts	\$	3	\$	20 8	(9) \$	(13)	\$ 1
December 31, 2019							
Net derivative contracts	\$	24	\$	53 5	(5) \$	(4)	\$ 68

# Not Designated Hedge Gains (Losses)

Gains (losses) related to our foreign currency exchange and fuel contracts are as follows:

Not designated hedge gains/(losses) by category					
	Location of Gain (Loss) Recognized in Income	Gain (Loss) Recognized in Income			
		 Year En	ded December 31,	,	
(in millions)		2020	2019	2018	
Foreign currency exchange contracts	Gain/(loss) on investments, net	\$ (31) \$	10 \$	(4)	
Fuel hedge contracts	Aircraft fuel and related taxes	85	(41)	52	
Total		\$ 54 \$	(31) \$	48	

#### Credit Risk

To manage credit risk associated with our fuel price, interest rate and foreign currency hedging programs, we evaluate counterparties based on several criteria including their credit ratings and limit our exposure to any one counterparty.

Our hedge contracts often contain margin funding requirements. The margin funding requirements may cause us to post margin to counterparties or may cause counterparties to post margin to us as market prices in the underlying hedged items change. Due to the fair value position of our hedge contracts, we held or posted no margin as of December 31, 2020 and posted margin of \$34 million as of December 31, 2019.

Accounts receivable primarily consist of amounts due from credit card companies from the sale of passenger tickets, ancillary businesses and refinery sales and other companies for the purchase of miles under the loyalty program. The credit risk associated with these receivables is minimal. See Note 5, "Investments," for further information on our receivables from our investees and other airlines.

# Self-Insurance Risk

We self-insure a portion of our losses from claims related to workers' compensation, environmental issues, property damage, medical insurance for employees, healthcare for retirees, disability and general liability. Losses are accrued based on an estimate of the aggregate liability for claims incurred, using independent actuarial reviews based on standard industry practices and our historical experience.

# NOTE 7. GOODWILL AND INTANGIBLE ASSETS

#### Goodwill and Indefinite-Lived Intangible Assets

Our goodwill and identifiable intangible assets relate to the airline segment. We apply a fair value-based impairment test to the carrying value of goodwill and indefinite-lived intangible assets on an annual basis (as of October 1) and, if certain events or circumstances indicate that an impairment loss may have been incurred, on an interim basis. We assess the value of our goodwill and indefinite-lived assets under either a qualitative or quantitative approach. Under a qualitative approach, we consider various market factors, including certain of the key assumptions listed below. We analyze these factors to determine if events and circumstances have affected the fair value of goodwill and indefinite-lived intangible assets. If we determine that it is more likely than not that the asset may be impaired, we use the quantitative approach to assess the asset's fair value and the amount of the impairment. Under a quantitative approach, we calculate the fair value of the asset incorporating the key assumptions listed below into our calculation.

We value goodwill and indefinite-lived intangible assets primarily using market and income approach valuation techniques. These measurements include the following key assumptions (1) forecasted revenues, expenses and cash flows, including the duration and extent of impact to our business and our alliance partners from the COVID-19 pandemic, (2) current discount rates, (3) observable market transactions and (4) anticipated changes to the regulatory environment (e.g., diminished slot access, additional Open Skies agreements or changes to antitrust approvals). These assumptions are consistent with those that hypothetical market participants would use. Because we are required to make estimates and assumptions when evaluating goodwill and indefinite-lived intangible assets for impairment, actual transaction amounts may differ materially from these estimates. We recognize an impairment charge if the asset's carrying value exceeds its estimated fair value.

Changes in certain events and circumstances could result in impairment or a change from indefinite-lived to definite-lived. Factors which could cause impairment include, but are not limited to (1) negative trends in our market capitalization, (2) reduced profitability resulting from lower passenger mile yields or higher input costs (primarily related to fuel and employees), (3) lower passenger demand as a result of weakened U.S. and global economies, global pandemics or other factors, (4) interruption to our operations due to a prolonged employee strike, terrorist attack or other reasons, (5) changes to the regulatory environment (e.g., diminished slot access, additional Open Skies agreements or changes to antitrust approvals), (6) competitive changes by other airlines and (7) strategic changes to our operations leading to diminished utilization of the intangible assets.

Identifiable Intangible Assets. Indefinite-lived assets are not amortized and consist of routes, slots, the Delta tradename and assets related to alliances and collaborative arrangements. Definite-lived intangible assets consist primarily of marketing and maintenance service agreements and are amortized on a straight-line basis or under the undiscounted cash flows method over the estimated economic life of the respective agreements. Costs incurred to renew or extend the term of an intangible asset are expensed as incurred.

As a result of the significant impact the COVID-19 pandemic has had on our market capitalization, profitability and overall travel demand, we performed a quantitative valuation of our goodwill and indefinite-lived intangible assets during 2020. Our December 2020 quarter quantitative impairment tests of goodwill and intangibles concluded that there was no indication of impairment as the fair value exceeded our carrying value:

Goodwill and indefinite-lived intangible assets by category				
	<u> </u>	Carrying Va	alue at	Excess Fair Value at 2020
(in millions)		December 31, 2020	December 31, 2019	Testing Date
Goodwill (1)	\$	9,753 \$	9,781	>100%
International routes and slots		2,583	2,583	10% to 30%
Airline alliances (2)		1,863	1,005	20% to >100%
Delta tradename		850	850	>100%
Domestic slots		622	622	60% to >100%
Total	\$	15,671 \$	14,841	

<sup>(1)</sup> The reduction in goodwill relates to the combination of Delta Private Jets with Wheels Up in the March 2020 quarter. See Note 5, "Investments," for more information on this transaction.

<sup>(2)</sup> As part of our strategic alliance with and investment in LATAM, we have recorded an alliance-related indefinite-lived intangible asset of \$1.2 billion, which was not reflected in the December 31, 2019 balance.

International Routes and Slots. Our international routes and slots primarily relate to Pacific route authorities and slots at capacity-constrained airports in Asia, and slots at London-Heathrow airport.

Airline Alliances. Our airline alliances intangible assets primarily relate to our commercial agreements with LATAM and our SkyTeam partners.

Domestic Slots. Our domestic slots primarily relate to our slots at New York-LaGuardia and Washington-Reagan National airports.

Based on our impairment assessment as of our annual testing date of October 1, we determined that our goodwill and indefinite-lived intangible assets were not impaired. However, there are a number of uncertainties including how long conditions related to the pandemic will persist, when effective vaccines will be broadly available, when vaccination will be widespread globally, when travel advisories and restrictions will be lifted, what additional measures may be introduced by governments or private parties or what effect any such additional measures may have on air travel and our business. Any measure that requires or encourages potential travelers to stay in their homes, engage in social distancing or avoid larger gatherings of people is highly likely to be harmful to the air travel industry in general, and consequently our business, as these measures could delay the widespread return of demand for air travel.

# Definite-Lived Intangible Assets

Definite-lived intangible assets by category					_	
	 December 3	31, 2020	December 31, 2019			
(in millions)	Gross Carrying Value	Accumulated Amortization		Gross Carrying Value	Accumulated Amortization	
Marketing agreements	\$ 730 \$	(696)	\$	730 \$	(692)	
Contracts	193	(134)		193	(128)	
Other	53	(53)		53	(53)	
Total	\$ 976 \$	(883)	\$	976 \$	(873)	

Amortization expense was \$10 million, \$11 million and \$17 million for the years ended December 31, 2020, 2019 and 2018, respectively. Based on our definite-lived intangible assets at December 31, 2020, we estimate that we will incur approximately \$9 million of amortization expense annually from 2021 through 2025.

# **NOTE 8. DEBT**

The following table summarizes our debt as of the dates indicated below:

Summary of outstanding debt by category									
	Maturity Interest Rate(s) Per Annum at			December 31,					
(in millions)		Dates		Dec	ember 31,	2020		2020	2019
Unsecured notes	2021	to	2029	2.90%	to	7.38%	\$	5,350 \$	5,550
Unsecured CARES Act Payroll Support Program Loan <sup>(1)</sup>		2030			1.00%			1,648	_
Financing arrangements secured by SkyMiles assets:									
SkyMiles Notes <sup>(2)</sup>	2023	to	2028	4.50%	and	4.75%		6,000	_
SkyMiles Term Loan <sup>(2)(3)</sup>	2023	to	2027		4.75%			3,000	_
Financing arrangements secured by slots, gates and/or routes:									
2020 Senior Secured Notes		2025			7.00%			3,500	_
2020 Term Loan <sup>(2)(3)</sup>	2021	to	2023		5.75%			1,493	_
2018 Revolving Credit Facility <sup>(3)</sup>	2021	to	2023		Undrawı	n		_	_
Financing arrangements secured by aircraft:									
Certificates <sup>(2)</sup>	2021	to	2028	2.00%	to	8.02%		2,633	1,669
Notes <sup>(2)(3)</sup>	2021	to	2032	0.81%	to	5.75%		1,284	1,193
NYTDC Special Facilities Revenue Bonds, Series 2020 <sup>(2)</sup>	2026	to	2045	4.00%	to	5.00%		1,511	_
NYTDC Special Facilities Revenue Bonds, Series 2018 <sup>(2)</sup>	2022	to	2036	4.00%	to	5.00%		1,383	1,383
Other financings <sup>(2)(3)</sup>	2021	to	2030	2.51%	to	8.75%		412	196
Other revolving credit facilities <sup>(3)</sup>	2021	to	2022		Undrawı	1			_
Total secured and unsecured debt								28,214	9,991
Unamortized (discount)/premium and debt issuance cost, net and other								(240)	115
Total debt								27,974	10,106
Less: current maturities								(1,443)	(2,054)
Total long-term debt							\$	26,531 \$	8,052

<sup>(1)</sup> See Note 2, "Impact of the COVID-19 Pandemic," for further discussion of the terms, including the applicable interest rate.

### 2020 Unsecured Notes

In the June 2020 quarter, we issued \$1.3 billion in aggregate principal amount of 7.375% unsecured notes due 2026. The unsecured notes are equal in right of payment with our other unsubordinated indebtedness and senior in right of payment to future subordinated debt. The unsecured notes also contain event of default provisions consistent with those in our other recent unsecured debt offerings.

### Unsecured CARES Act Payroll Support Program Loan

During 2020, we entered into a promissory note for the \$1.6 billion CARES Act payroll support program loan and issued warrants to acquire more than 6.7 million shares of Delta common stock under the program in connection with the promissory note. We have recorded the value of the promissory note and warrants on a relative fair value basis as \$1.5 billion of noncurrent debt, net of discount, and \$114 million in additional paid in capital, respectively. See Note 2, "Impact of the COVID-19 Pandemic," for further discussion of the terms of the payroll support program loan.

In January 2021, we issued a promissory note for approximately \$400 million with respect to the term loan portion of the initial funds received from the payroll support program extension and issued warrants to acquire approximately 1 million shares of Delta common stock under the program as discussed in Note 2, "Impact of the COVID-19 Pandemic." The balance of the promissory note is expected to increase to approximately \$830 million and the remaining warrants issued during the March 2021 quarter when we receive the remaining \$1.5 billion in expected funding under the payroll support program extension.

<sup>(2)</sup> Due in installments

<sup>(3)</sup> Certain aircraft and other financings are comprised of variable rate debt. All variable rates are equal to LIBOR (generally subject to a floor) or another index rate, in each case plus a specified margin.

### 2020 SkyMiles Financing

In the September 2020 quarter, Delta and SkyMiles IP Ltd. ("SMIP"), an exempted company incorporated with limited liability under the laws of the Cayman Islands and an indirect wholly owned subsidiary of Delta, issued \$2.5 billion in principal amount of 4.500% senior secured notes due 2025 and \$3.5 billion in principal amount of 4.750% senior secured notes due 2028 (collectively, the "SkyMiles Notes"). Concurrently with the issuance of the SkyMiles Notes, Delta and SMIP entered into a term loan credit agreement and borrowed \$3.0 billion (the "SkyMiles Term Loan" and together with the SkyMiles Notes, the "SkyMiles Debt"). The SkyMiles Term Loan matures in October 2027 and bears interest at a variable rate equal to LIBOR (but not less than 1.0% per annum), plus a margin of 3.75% per year.

The SkyMiles Debt is guaranteed by three other Delta subsidiaries that are also exempted companies incorporated with limited liability under the laws of the Cayman Islands, including SkyMiles IP Finance Ltd. ("SMIF"). The SkyMiles Debt is secured by a first-priority security interest in certain of our co-branding, partnering or similar agreements relating to the SkyMiles program (including all payments thereunder), rights under certain intercompany agreements relating to the SkyMiles program, certain rights under our SkyMiles program, certain deposit accounts that receive revenue under our SkyMiles agreements, the equity of SMIP and substantially all other assets of SMIP and SMIF. The assets and credit of SMIP and the Cayman entity guarantors are not available to satisfy obligations, including indebtedness, of Delta or our subsidiaries other than with respect to the SkyMiles Debt and any permissible priority lien or junior lien debt subsequently incurred.

#### 2020 Senior Secured Notes and Term Loan

In the June 2020 quarter, we issued \$3.5 billion of senior secured notes and entered into a \$1.5 billion term loan secured by certain slots, gates and routes. The senior secured notes bear interest at an annual rate of 7.00% and mature in May 2025. The term loan bears interest at a variable rate equal to LIBOR plus a specified margin and is subject to principal payments of 1% per year, payable quarterly beginning in September 2020, with the balance due in April 2023.

### 2018 Revolving Credit Facility

In the June 2020 quarter, we amended the 2018 revolving credit facility agreement to be secured by our Pacific route authorities and certain related assets. Additionally, the revolving credit facility was amended to extend the maturities of \$1.3 billion of the revolver previously due in April 2021 to April 2022 and to include a minimum liquidity covenant, as discussed further below. In October 2020, we repaid the borrowings under the revolving credit facility.

### 2020 Secured Term Loan Facility

In the March 2020 quarter, we entered into a \$2.7 billion 364-day secured term loan facility, and we increased the borrowings thereunder to \$3.0 billion in April 2020. Borrowings under this facility were secured by certain aircraft. In October 2020, we repaid all borrowings under, and terminated, this facility.

### 2020-1 EETC

We completed a \$1.0 billion offering of Class AA and A Pass Through Certificates, Series 2020-1 ("2020-1 EETC") utilizing a pass through trust during the March 2020 quarter. The proceeds of this issuance were used to repay unsecured notes that matured in the March 2020 quarter. In the June 2020 quarter, we issued an additional \$135 million of Class B certificates. The details of the 2020-1 EETC, which is secured by 33 aircraft, are shown in the table below:

2020-1 EETC issuance by class				
(in millions)	Total Principal	Fixed Interest Rate	Issuance Date	Final Maturity Date
2020-1 Class AA Certificates	\$ 796	2.00 %	March 2020	June 2028
2020-1 Class A Certificates	204	2.50 %	March 2020	June 2028
2020-1 Class B Certificates	135	8.00 %	April 2020	June 2027
Total	\$ 1,135			

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### 2019-1 EETC

In the June 2020 quarter, we issued an additional \$108 million of certificates under the 2019-1 EETC offering initially completed in March 2019. The additional certificates were issued as 2019-1 Class B Certificates with a fixed interest rate of 8.00% and mature in April 2023.

# New York Transportation Development Corporation ("NYTDC") Special Facilities Revenue Bonds, Series 2020

In the September 2020 quarter, the NYTDC issued Special Facilities Revenue Bonds, Series 2020 (the "Series 2020 Bonds") in the aggregate principal amount of \$1.5 billion. We entered into loan agreements with the NYTDC to use the proceeds from the Series 2020 Bonds to finance a portion of the costs of the construction project that is currently in process at LaGuardia Airport, consisting of the demolition of existing Terminals C and D, the design and construction of new terminal facilities, the payment of capitalized interest on the Series 2020 Bonds and on a portion of the Special Facilities Revenue Bonds, Series 2018, and the payment of costs related to issuance of the Series 2020 Bonds. The proceeds from the Series 2020 Bonds are recorded in cash restricted for airport construction on our balance sheet, along with the remaining proceeds of the Series 2018 Bonds. See Note 10, "Airport Redevelopment," for further information on our LaGuardia Airport project.

We are required to pay debt service on the Series 2020 Bonds through payments under loan agreements with NYTDC, and we have guaranteed the Series 2020 Bonds.

#### Availability Under Revolving Facilities

As of December 31, 2020, we had approximately \$2.6 billion undrawn and available under our revolving credit facilities. In addition, we had outstanding letters of credit as of December 31, 2020, including approximately \$300 million that reduced the availability under our revolvers and approximately \$300 million that did not affect the availability under our revolvers.

# Fair Value of Debt

Market risk associated with our fixed- and variable-rate debt relates to the potential reduction in fair value and negative impact to future earnings, respectively, from an increase in interest rates. The fair value of debt, shown below, is principally based on reported market values, recently completed market transactions and estimates based on interest rates, maturities, credit risk and underlying collateral. Debt is primarily classified as Level 2 within the fair value hierarchy.

Fair value of outstanding debt			
(in millions)	D	ecember 31, 2020	December 31, 2019
Net carrying amount	\$	27,974 \$	10,106
Fair value	\$	29,800 \$	10,400

#### Covenants

Our debt agreements contain various affirmative, negative and financial covenants. For example, our credit facilities and our SkyMiles financing agreements, contain, among other things, a minimum liquidity covenant. The minimum liquidity covenant requires us to maintain at least \$2.0 billion of liquidity (defined as cash, cash equivalents, short-term investments and aggregate principal amount committed and available to be drawn under our revolving credit facilities). Certain of our debt agreements also include collateral coverage ratios and limit our ability to (1) incur liens under certain circumstances, (2) dispose of collateral, (3) engage in mergers and consolidations or transfer all or substantially all of our assets and (4) pay dividends or repurchase our common stock through September 2021. Our SkyMiles financing agreements include a debt service coverage ratio and also restrict our ability to, among other things, (1) modify the terms of the SkyMiles program, or otherwise change the policies and procedures of the SkyMiles program, in a manner that would reasonably be expected to materially impair repayment of the SkyMiles Debt, (2) sell pre-paid miles in excess of \$550 million in the aggregate and (3) terminate or materially modify the intercompany arrangements governing the relationship between Delta and SMIP with respect to the SkyMiles program.

Each of these restrictions, however, is subject to certain exceptions and qualifications that are set forth in these debt agreements. We were in compliance with the covenants in our debt agreements at December 31, 2020.

#### **Future Maturities**

The following table summarizes scheduled maturities of our debt for the years succeeding December 31, 2020:

Future debt maturities				
(in millions)	-	Total Debt		
2021	\$	1,480	\$ (62)	
2022		1,882	(63)	
2023		4,016	(54)	
2024		3,126	(46)	
2025		5,157	(23)	
Thereafter		12,553	8	
Total	\$	28,214	\$ (240)	\$ 27,974

#### **NOTE 9. LEASES**

We lease property and equipment under finance and operating leases. For leases with terms greater than 12 months, we record the related asset and obligation at the present value of lease payments over the term. Many of our leases include rental escalation clauses, renewal options and/or termination options that are factored into our determination of lease payments when appropriate. We do not separate lease and nonlease components of contracts, except for regional aircraft and information technology ("IT") assets as discussed below.

When available, we use the rate implicit in the lease to discount lease payments to present value; however, we have an insignificant number of leases representing an immaterial portion of our lease liability that provide readily determinable implicit rates. When the rate implicit in the lease is not available, we use our incremental borrowing rate, which is based on the estimated interest rate for collateralized borrowing over a similar term of the lease at commencement date.

Some of our aircraft lease agreements include provisions for residual value guarantees. These provisions primarily relate to our regional aircraft and the amounts are not significant. We do not have other forms of variable interests with the lessors of our leased assets, other than at New York-JFK, in which we are not the primary beneficiary as discussed in Note 10, "Airport Redevelopment," and with respect to one lessor, in which we have a variable interest in certain immaterial aircraft leases, that we have consolidated.

## Aircraft

As of December 31, 2020, including aircraft operated by our regional carriers, we leased 353 aircraft, of which 145 were under finance leases and 208 were operating leases. Our aircraft leases had remaining lease terms of one month to 15 years.

In addition, we have regional aircraft leases that are embedded within our capacity purchase agreements and included in the operating right-of-use ("ROU") asset and lease liability. We allocated the consideration in each capacity purchase agreement to the lease and nonlease components based on their relative standalone value. Lease components of these agreements consist of 125 aircraft as of December 31, 2020 and nonlease components primarily consist of flight operations, in-flight and maintenance services. We determined our best estimate of the standalone value of the individual components by considering observable information including rates paid by our wholly owned subsidiary, Endeavor Air, Inc., and rates published by independent valuation firms. See Note 12, "Commitments and Contingencies," for additional information about our capacity purchase agreements.

### Airport Facilities

Our facility leases are primarily for space at approximately 300 airports around the world that we serve. These leases reflect our use of airport terminals, office space, cargo warehouses and maintenance facilities. We generally lease space from government agencies that control the use of the airport, and as a result, these leases are classified as operating leases. The remaining lease terms vary from one month to 30 years. At the majority of the U.S. airports, the lease rates depend on airport operating costs or use of the facilities and are reset at least annually. Because of the variable nature of the rates, these leases are not recorded on our balance sheet as a ROU asset and lease liability.

Some airport facilities have fixed payment schedules, the most significant of which are New York-LaGuardia and New York-JFK. For those airport leases, we have recorded a ROU asset and lease liability representing the fixed component of the lease payment. See Note 10, "Airport Redevelopment," for more information on our significant airport redevelopment projects.

### Other Ground Property and Equipment

We lease certain IT assets (including servers, mainframes, etc.), ground support equipment (including tugs, tractors, fuel trucks and de-icers), and various other equipment. The remaining lease terms range from one month to nine years. Certain leased assets are embedded within various ground and IT service agreements. For ground service contracts, we have elected to include both the lease and nonlease components in the lease asset and lease liability balances on our balance sheet. For IT service contracts, we have elected to separate the lease and nonlease components and only the lease components are included in the lease asset and lease liability balances on our balance sheet. The amounts of these lease and nonlease components are not significant.

#### Sale-Leaseback Transactions

In 2020, we entered into \$2.8 billion of sale-leaseback transactions for 85 aircraft including 25 A321-200s, 25 A220-100s, 23 CRJ-900s, 10 737-900ERs and two A330-900s. Of these transactions, 74 did not qualify as a sale as they are finance leases or have an option to repurchase at a stated price. The assets associated with these transactions remain on our balance sheet within property and equipment, net and we recorded the related liabilities under the lease. These liabilities are classified within other accrued or other noncurrent liabilities on our balance sheet. The cash proceeds are treated as financing inflows on the cash flows statement.

The other 11 transactions qualified as sales, generating an immaterial loss, and the associated assets were removed from our balance sheet within property and equipment, net and recorded within ROU assets. The liabilities are recorded within current maturities of operating leases and noncurrent operating leases on our balance sheet. The cash proceeds are treated as investing cash inflows on the cash flows statement.

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# Lease Position

The table below presents the lease-related assets and liabilities recorded on the balance sheet.

Lease asset and liability balance sheet posi	tion by category			
		 Dece	mber 3	1,
(in millions)	Classification on the Balance Sheet	2020		2019
Assets				
Operating lease assets	Operating lease right-of-use assets	\$ 5,733	\$	5,627
Finance lease assets	Property and equipment, net	1,002		1,062
Total lease assets		\$ 6,735	\$	6,689
Liabilities				
Current				
Operating	Current maturities of operating leases	\$ 678	\$	801
Finance	Current maturities of debt and finance leases	289		233
Noncurrent				
Operating	Noncurrent operating leases	5,713		5,294
Finance	Debt and finance leases	894		821
Total lease liabilities		\$ 7,574	\$	7,149
Weighted-average remaining lease term				
Operating leases		12 year	:S	12 years
Finance leases		5 year	:S	5 years
Weighted-average discount rate				
Operating leases		4.88 9	<b>6</b>	3.73 %
Finance leases		3.61 %	<b>6</b>	3.46 %

# Lease Costs

The table below presents certain information related to the lease costs for finance and operating leases.

Lease cost by category					
	 Year Ended December 31,				
(in millions)	2020	2019	2018		
Finance lease cost					
Amortization of leased assets	\$ 131 \$	110 \$	100		
Interest of lease liabilities	32	29	22		
Operating lease cost <sup>(1)</sup>	1,019	1,013	994		
Short-term lease cost <sup>(1)</sup>	264	500	458		
Variable lease cost <sup>(1)</sup>	1,406	1,456	1,427		
Total lease cost	\$ 2,852 \$	3,108 \$	3,001		

<sup>(1)</sup> Expenses are classified within aircraft rent, landing fees and other rents and regional carriers expense, excluding fuel on the income statement. For the year ended December 31, 2020, \$187 million and \$50 million of the operating and variable lease costs, respectively, for the year ended December 31, 2019, \$174 million and \$64 million of the operating and variable lease costs, respectively, and for the year ended December 31, 2018, \$150 million, \$18 million and \$48 million of the operating, short-term and variable lease costs, respectively, are attributable to our regional carriers.

### Other Information

The table below presents supplemental cash flow information related to leases.

Supplemental lease-related cash flow information			_		
	 Year Ended December 31,				
(in millions)	2020	2019	2018		
Cash paid for amounts included in the measurement of lease liabilities					
Operating cash flows for operating leases	\$ 1,053 \$	1,166 \$	1,271		
Operating cash flows for finance leases	32	27	22		
Financing cash flows for finance leases	255	192	108		

#### **Undiscounted Cash Flows**

The table below reconciles the undiscounted cash flows for each of the first five years and total of the remaining years to the finance lease liabilities and operating lease liabilities recorded on the balance sheet.

Future lease cash flows and reconciliation to the balance sheet			
(in millions)	(	Operating Leases	Finance Leases
2021	\$	949 \$	328
2022		848	238
2023		837	191
2024		770	266
2025		746	128
Thereafter		4,450	149
Total minimum lease payments		8,600	1,300
Less: amount of lease payments representing interest		(2,209)	(117)
Present value of future minimum lease payments		6,391	1,183
Less: current obligations under leases		(678)	(289)
Long-term lease obligations	\$	5,713 \$	894

As of December 31, 2020, we had additional leases that had not yet commenced of \$734 million. These leases will commence in 2021 to 2024 with lease terms of 7 to 12 years.

### NOTE 10. AIRPORT REDEVELOPMENT

### New York-JFK Airport

In 2015, we completed two phases of redevelopment at New York-JFK's Terminal 4 to facilitate convenient connections for our passengers and improve coordination with our SkyTeam alliance partners. Terminal 4 is operated by JFK International Air Terminal LLC ("IAT"), a private party, under its lease with the Port Authority of New York and New Jersey ("Port Authority"). In December 2010, we entered into a 33-year agreement with IAT ("Sublease") to sublease space in Terminal 4. Also, in 2010, the Port Authority issued approximately \$800 million principal amount of special project bonds (the "Series 8 Bonds") to fund the majority of the project. In December 2020, the NYTDC issued approximately \$611 million principal amount of special project bonds to refinance the outstanding balance of the Series 8 Bonds. We have recognized a ROU asset and lease liability representing the fixed component of the lease payments for this facility.

We have an equity method investment in JFK IAT Member LLC, which owns IAT, our sublessor at Terminal 4. The Sublease requires us to pay certain fixed management fees. We determined the investment is a variable interest entity and assessed whether we have a controlling financial interest in IAT. Our rights under the Sublease, with respect to management of Terminal 4, are consistent with rights granted to an anchor tenant under a standard airport lease. Accordingly, we do not consolidate this entity in our Consolidated Financial Statements.

We continue to plan for further expansion of Terminal 4, however changes in the JFK market due to the COVID-19 pandemic have caused us to reevaluate our original plan to expand the terminal by 16 gates. We are working with the Port Authority and IAT to evaluate our options and determine the optimal size, scope and phasing of the expansion.

### Los Angeles International Airport ("LAX")

We executed a modified lease agreement during 2016 with the City of Los Angeles (the "City"), which owns and operates LAX, and announced plans to modernize, upgrade and provide post-security connection to Terminals 2 and 3. Construction is underway, which includes a new centralized ticketing and arrival hall, a new security checkpoint, core infrastructure to support the City's planned airport people mover, ramp improvements and a post-security connector to the north side of the Tom Bradley International Terminal.

Given reduced passenger volumes resulting from the COVID-19 pandemic, we have accelerated the construction schedule for this project. Additionally, in 2020, we enhanced the project's scope to include a more customer-friendly design of Terminal 3, a Delta One lounge and expanded Delta Sky Club, and baggage system upgrades designed to increase the terminals' operational efficiency going forward. Construction is expected to be completed by 2023.

The project is expected to cost approximately \$2.3 billion. A substantial majority of the project costs are being funded through the Regional Airports Improvement Corporation ("RAIC"), a California public benefit corporation, using an \$800 million revolving credit facility provided by a group of lenders. The credit facility was executed during 2017 and amended in 2020, and we have guaranteed the obligations of the RAIC under the credit facility. Loans made under the credit facility are being repaid with the proceeds from the City's purchase of completed project assets. Under the lease agreement and subsequent project component approvals by the City's Board of Airport Commissioners, the City has appropriated to date approximately \$1.8 billion to purchase completed project assets, representing the maximum allowable reimbursement by the City. Costs incurred in excess of the \$1.8 billion maximum will not be reimbursed by the City. We currently expect our net project costs to be approximately \$500 million, of which approximately \$200 million has been reflected as investing activities in our cash flows statement since the project started in 2017. In 2020, \$315 million was spent on this project, with \$293 million paid by the credit facility and \$22 million paid directly by Delta.

Based on our assessment of the project, we concluded that we do not control the underlying assets being constructed, and therefore, we do not have the project asset or related obligation recorded on our balance sheet.

# New York-LaGuardia Airport

As part of the terminal redevelopment project at LaGuardia Airport, we are partnering with the Port Authority to replace Terminals C and D with a new state-of-the-art terminal facility consisting of 37 gates across four concourses connected to a central headhouse. The terminal will feature a new, larger Delta Sky Club, wider concourses, more gate seating and 75 percent more concessions space than the existing terminals. The facility will also offer direct access between the parking garage and terminal and improved roadways and drop-off/pick-up areas. The design of the new terminal will integrate sustainable technologies and improvements in energy efficiency. Construction will be phased to limit passenger inconvenience and is expected to be completed by 2026.

In connection with the redevelopment, during 2017, we entered into an amended and restated terminal lease with the Port Authority with a term through 2050. Pursuant to the lease agreement, as amended to date, we will (1) fund (through debt issuance and existing cash) and undertake the design, management and construction of the terminal and certain off-premises supporting facilities, (2) receive a Port Authority contribution of \$481 million to facilitate construction of the terminal and other supporting infrastructure, (3) be responsible for all operations and maintenance during the term of the lease and (4) have preferential rights to all gates in the terminal subject to Port Authority requirements with respect to accommodation of designated carriers. We currently expect our net project cost to be approximately \$3.5 billion and we bear the risks of project construction, including any potential cost over-runs. Using funding primarily provided by existing financing arrangements, we spent approximately \$600 million during 2020, bringing the total amount spent on the project to date to approximately \$1.5 billion. See Note 8, "Debt," for additional information on the debt related to this redevelopment project, NYTDC Special Facilities Revenue Bonds, Series 2018 and NYTDC Special Facilities Revenue Bonds, Series 2020.

In 2019, we opened Concourse G, the first of the four new concourses housing seven of the 37 new gates. Not only did it deliver the first direct impact to the Delta passenger experience, it also represented the first major phasing milestone. The next major milestone will be the opening of the headhouse and Concourse E, which is scheduled for 2022.

As we are funding the majority of the LaGuardia redevelopment project, we account for the related assets as leasehold improvements. We entered into loan agreements to fund a portion of the construction, which are recorded on our balance sheet as debt with the proceeds reflected as restricted cash.

#### NOTE 11. EMPLOYEE BENEFIT PLANS

We sponsor defined benefit and defined contribution pension plans, healthcare plans and disability and survivorship plans for eligible employees and retirees and their eligible family members.

Defined Benefit Pension Plans. We sponsor defined benefit pension plans for eligible employees and retirees. These plans are closed to new entrants and frozen for future benefit accruals. The Pension Protection Act of 2006 allows commercial airlines to elect alternative funding rules ("Alternative Funding Rules") for defined benefit plans that are frozen. We elected the Alternative Funding Rules under which the unfunded liability for a frozen defined benefit plan may be amortized over a fixed 17-year period and is calculated using an 8.85% discount rate until the 17-year period expires for all frozen defined benefit plans by the end of 2024. We have no minimum funding requirements in 2021, but we plan to voluntarily contribute at least \$500 million to these plans during 2021.

Defined Contribution Pension Plans. We sponsor several defined contribution plans. These plans generally cover different employee groups and employer contributions vary by plan. The costs associated with our defined contribution pension plans were approximately \$805 million, \$1.0 billion and \$925 million for the years ended December 31, 2020, 2019 and 2018, respectively.

Postretirement Healthcare Plans. We sponsor healthcare plans that provide benefits to eligible retirees and their dependents who are under age 65. We have generally eliminated company-paid post age 65 healthcare coverage, except for (1) subsidies available to a limited group of retirees and their dependents, (2) a group of retirees who retired prior to 1987 and (3) retiree medical accounts which provide a fixed dollar amount to eligible employees who retired in 2012 or in 2020. Benefits under these plans are funded from current assets and employee contributions.

During the September 2020 quarter, we remeasured our postretirement healthcare obligation to account for the retiree medical accounts provided to eligible participants in our voluntary early retirement and separation programs ("voluntary programs"). As a result, we recorded a \$1.3 billion special termination benefit charge and increased our postretirement healthcare obligation by \$1.3 billion.

Postemployment Plans. We provide certain other welfare benefits to eligible former or inactive employees after employment but before retirement, primarily as part of the disability and survivorship plans. Substantially all employees are eligible for benefits under these plans in the event of death and/or disability.

# Benefit Obligations, Fair Value of Plan Assets and Funded Status

		Pension Bene December 3	Other Postretirement and Postemployment Benefits December 31.				
(in millions)	2020 2019				2020	2019	
Benefit obligation at beginning of period	\$	21,199 \$	19,809	\$	3,379 \$	3,225	
Service cost		_	_		96	83	
Interest cost		700	833		120	137	
Actuarial loss		2,051	1,678		247	226	
Benefits paid, including lump sums and annuities		(1,233)	(1,107)		(356)	(315)	
Participant contributions		_	_		20	23	
Special termination benefits		_	_		1,260	_	
Settlements		(91)	(14)				
Benefit obligation at end of period <sup>(1)</sup>	\$	22,626 \$	21,199	\$	4,766 \$	3,379	
Fair value of plan assets at beginning of period	\$	15,845 \$	13,459	\$	607 \$	637	
Actual gain on plan assets		1,973	2,485		76	134	
Employer contributions		47	1,022		189	159	
Participant contributions		_	_		20	23	
Benefits paid, including lump sums and annuities		(1,233)	(1,107)		(396)	(346)	
Settlements		(91)	(14)		_	_	
Fair value of plan assets at end of period	\$	16,541 \$	15,845	\$	496 \$	607	
Funded status at end of period	\$	(6,085) \$	(5,354)	\$	(4,270) \$	(2,772)	

<sup>(1)</sup> At the end of each year presented, our accumulated benefit obligations for our pension plans are equal to the benefit obligations shown above.

During 2020 and 2019, net actuarial losses increased our benefit obligation primarily due to the decrease in discount rates. These gains and losses are recorded in AOCI and reflected in the table below.

# **Balance Sheet Position**

	Pension Benefits December 31,				ment and Benefits 31,	
(in millions)		2020	2019		2020	2019
Current liabilities	\$	(10)\$	(19)	\$	(143) \$	(125)
Noncurrent liabilities		(6,075)	(5,335)		(4,127)	(2,647)
Total liabilities	\$	(6,085) \$	(5,354)	\$	(4,270) \$	(2,772)
Net actuarial loss	\$	(9,878) \$	(8,765)	\$	(886) \$	(715)
Prior service credit		_	_		29	38
Total accumulated other comprehensive loss, pre-tax	\$	(9,878) \$	(8,765)	\$	(857) \$	(677)

## Net Periodic (Benefit) Cost

	Pension Benefits					Other Postretirer	nent and Postem Benefits	ployment
		Year En	ded December 31	,		Year End	led December 31	,
(in millions)		2020	2019	2018		2020	2019	2018
Service cost	\$	— \$	— \$	_	\$	96 \$	83 \$	85
Interest cost		700	833	781		120	137	126
Expected return on plan assets		(1,373)	(1,186)	(1,318)		(44)	(47)	(67)
Amortization of prior service credit		_	_	_		(9)	(9)	(24)
Recognized net actuarial loss		300	291	267		44	37	36
Settlements		38	5	4		_	_	_
Special termination benefits		_	_	_		1,260	_	_
Curtailment			_	_		_		(53)
Net periodic (benefit) cost	\$	(335) \$	(57) \$	(266)	\$	1,467 \$	201 \$	103

Service cost is recorded in salaries and related costs in the income statement. Special termination benefits are recorded in restructuring charges, while all other components are recorded within miscellaneous, net under non-operating expense.

# Assumptions

We used the following actuarial assumptions to determine our benefit obligations and our net periodic benefit cost for the periods presented:

	December	31,
Benefit Obligations <sup>(1)</sup>	2020	2019
Weighted average discount rate	2.62 %	3.40 %

	Year Ended December 31,			
Net Periodic (Benefit) Cost <sup>(1)</sup>	2020	2019	2018	
Weighted average discount rate - pension benefit	3.40 %	4.33 %	3.69 %	
Weighted average discount rate - other postretirement benefit	3.47 %	4.32 %	3.69 %	
Weighted average discount rate - other postemployment benefit	3.34 %	4.32 %	3.65 %	
Weighted average expected long-term rate of return on plan assets	8.97 %	8.97 %	8.97 %	
Assumed healthcare cost trend rate for the next year <sup>(2)</sup>	6.25 %	6.50 %	6.75 %	

<sup>(1)</sup> Future employee compensation levels do not impact our frozen defined benefit pension plans or other postretirement plans and impact only a small portion of our other postemployment obligation.

Expected Long-Term Rate of Return. Our expected long-term rate of return on plan assets is based primarily on plan-specific investment studies using historical market return and volatility data. Modest excess return expectations versus some public market indices are incorporated into the return projections based on the actively managed structure of the investment programs and their records of achieving such returns historically. We also expect to receive a premium for investing in less liquid private markets. We review our rate of return on plan assets assumptions annually. Our annual investment performance for one particular year does not, by itself, significantly influence our evaluation. The investment strategy for our defined benefit pension plan assets is to earn a long-term return that meets or exceeds our annualized return target while taking an acceptable level of risk and maintaining sufficient liquidity to pay current benefits and other cash obligations of the plan. This is achieved by investing in a globally diversified mix of public and private equity, fixed income, real assets, hedge funds and other assets and instruments. Our weighted average expected long-term rate of return on assets for net periodic benefit cost for the year ended December 31, 2020 was 8.97%.

 $<sup>^{(2)}</sup>$  Healthcare cost trend rate is assumed to decline gradually to 5.00% by 2026 and remain unchanged thereafter.

Life Expectancy. Changes in life expectancy may significantly impact our benefit obligations and future net periodic benefit cost. We use the Society of Actuaries ("SOA") published mortality data and other publicly available information to develop our best estimate of life expectancy. The SOA publishes updated mortality tables for U.S. plans and updated improvement scales. Each year we consider updates by the SOA in setting our mortality assumptions for purposes of measuring pension and other postretirement and postemployment benefit obligations.

### **Benefit Payments**

Benefit payments in the table below are based on the same assumptions used to measure the related benefit obligations. Actual benefit payments may vary significantly from these estimates. Benefits earned under our pension plans and certain postemployment benefit plans are expected to be paid from funded benefit plan trusts, while our other postretirement benefits are funded from current assets.

The following table summarizes the benefit payments that are expected to be paid in the years ending December 31:

Expected future benefit payments			
(in millions)	1	Pension Benefits	Other Postretirement and Postemployment Benefits
2021	\$	1,280 \$	340
2022		1,270	370
2023		1,270	410
2024		1,270	430
2025		1,270	430
2026-2030		6,210	2,110

#### Plan Assets

We have adopted and implemented investment policies for our defined benefit pension plans that incorporate strategic asset allocation mixes intended to best meet the plans' long-term obligations, while maintaining an appropriate level of risk and liquidity. These asset portfolios employ a diversified mix of investments, which are reviewed periodically. Active management strategies are utilized where feasible in an effort to realize investment returns in excess of market indices. Derivatives in the plans are primarily used to manage risk and gain asset class exposure while still maintaining liquidity. As part of these strategies, the plans are required to hold cash collateral associated with certain derivatives. Our investment strategies target a mix of 30-50% growth-seeking assets, 25-35% income-generating assets and 30-40% risk-diversifying assets. Risk diversifying assets include hedged mandates implementing long-short, market neutral and relative value strategies that invest primarily in publicly-traded equity, fixed income, foreign currency and commodity securities and are used to improve the impact of active management on the plans.

### Benefit Plan Assets Measured at Fair Value on a Recurring Basis

Benefit Plan Assets. Benefit plan assets relate to our defined benefit pension plans and certain of our postemployment benefit plans. These investments are presented net of the related benefit obligation in pension, postretirement and related benefits on the balance sheets. See Note 4, "Fair Value Measurements," for a description of the levels within the fair value hierarchy and associated valuation techniques used to measure fair value. The following table shows our benefit plan assets by asset class.

#### Benefit plan assets measured at fair value on a recurring basis

	December 31, 2020			December 31, 2020 December 31, 2019			December 31, 2019					
(in millions)	I	Level 1	Level 2	Total		Level 1	Level 2	Total	Valuation Technique			
Equities and equity-related instruments	\$	1,061 \$	59 \$	1,120	\$	840 \$	49 \$	889	(a)			
Delta common stock		507	_	507		737	_	737	(a)			
Cash equivalents		305	3,359	3,664		327	952	1,279	(a)			
Fixed income and fixed income-related instruments		_	882	882		97	3,472	3,569	(a)(b)			
Benefit plan assets	\$	1,873 \$	4,300 \$	6,173	\$	2,001 \$	4,473 \$	6,474	_			
Investments measured at net asset value ("NAV") <sup>(1)</sup>				10,427				9,854				
Total benefit plan assets			\$	16,600			\$	16,328				

<sup>(1)</sup> Investments that were measured at NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy.

Equities and Equity-Related Instruments. These investments include common stock and equity-related instruments. Common stock is valued at the closing price reported on the active market on which the individual securities are traded. Equity-related instruments include investments in securities traded on exchanges, including listed futures and options, which are valued at the last reported sale prices on the last business day of the year or, if not available, the last reported bid prices. Over-the-counter securities are valued at the bid prices or the average of the bid and ask prices on the last business day of the year from published sources or, if not available, from other sources considered reliable, generally broker quotes.

Delta Common Stock. The Delta common stock investment is managed by an independent fiduciary.

Cash Equivalents. These investments primarily consist of high-quality, short-term obligations that are a part of institutional money market mutual funds that are valued using current market quotations or an appropriate substitute that reflects current market conditions.

Fixed Income and Fixed Income-Related Instruments. These investments include corporate bonds, government bonds, collateralized mortgage obligations and other asset-backed securities, and are generally valued at the bid price or the average of the bid and ask price. Prices are based on pricing models, quoted prices of securities with similar characteristics or broker quotes. Fixed income-related instruments include investments in securities traded on exchanges, including listed futures and options, which are valued at the last reported sale prices on the last business day of the year, or if not available, the last reported bid prices. Over-the-counter securities are valued at the bid prices or the average of the bid and ask prices on the last business day of the year from published sources or, if not available, from other sources considered reliable, generally broker quotes.

The following table summarizes investments measured at fair value based on NAV per share as a practical expedient:

Benefit plan investment assets measured at NAV								
			December 31,	2020	December 31, 2019			
(in millions)	F	air Value	Redemption Frequency	Redemption Notice Period	Fa	air Value	Redemption Frequency	Redemption Notice Period
Hedge funds and hedge fund-related strategies <sup>(4)</sup>	\$	5,474	(3)	2-180 Days	\$	5,588	(3)	2-180 Days
Commingled funds, private equity and private equity- related instruments <sup>(4)</sup>		2,136	(3)	3-30 Days		1,834	(3)	2-30 Days
Fixed income and fixed income-related instruments <sup>(4)</sup>		1,118	(3)	15-90 Days		958	(3)	15-90 Days
Real assets <sup>(4)</sup>		671	(2)	N/A		758	(2)	N/A
Other		1,028	(1)	2-90 Days		716	(1)	2-90 Days
Total investments measured at NAV	\$	10,427			\$	9,854		

- (1) Weekly, semi-monthly, monthly
- (2) Semi-annually and annually
- (3) Various. Includes funds with weekly, semi-monthly, monthly, quarterly and custom redemption frequencies as well as funds with a redemption window following the anniversary of the initial investment.
- (4) Unfunded commitments were \$916 million for commingled funds, private equity and private equity-related instruments, \$264 million for fixed income and fixed income-related instruments and \$181 million for real assets at December 31, 2020.

Hedge Funds and Hedge Fund-Related Strategies. These investments are primarily made through shares of limited partnerships or similar structures for which a liquid secondary market does not exist.

Commingled Funds, Private Equity and Private Equity-Related Instruments. These investments include commingled funds invested in common stock, as well as private equity and private equity-related instruments. Commingled funds are valued based on quoted market prices of the underlying assets owned by the fund. Private equity and private equity-related strategies are typically valued quarterly by the fund managers using valuation models where one or more of the significant inputs into the model cannot be observed and which require the development of assumptions.

Fixed Income and Fixed Income-Related Instruments. These investments include commingled funds invested in debt obligations. Commingled funds are valued based on quoted market prices of the underlying assets owned by the fund. Private fixed income strategies are typically valued monthly or quarterly by the fund managers or third-party valuation agents using valuation models where one or more of significant inputs into the model cannot be observed and which require the development of assumptions.

Real Assets. These investments include real estate, energy, timberland, agriculture and infrastructure. The valuation of real assets requires significant judgment due to the absence of quoted market prices as well as the inherent lack of liquidity and the long-term nature of these assets. Real assets are typically valued quarterly by the fund managers using valuation models where one or more of the significant inputs into the model cannot be observed and which require the development of assumptions.

Other. Primarily includes globally-diversified, risk-managed commingled funds consisting mainly of equity, fixed income and commodity exposures.

On an annual basis we assess the potential for adjustments to the fair value of all investments. These investments valued using NAV as a practical expedient are typically valued on a monthly or quarterly basis by third-party administrators, valuation agents or fund managers with an annual audit performed by an independent third party, but certain of these investments have a lag in the availability of data. This primarily applies to private equity, private equity-related strategies and real assets. We solicit valuation updates from the investment fund managers and use their information and corroborating data from public markets to determine any needed fair value adjustments.

## Other

We also sponsor defined benefit pension plans for eligible employees in certain foreign countries. These plans did not have a material impact on our Consolidated Financial Statements in any period presented.

### Voluntary Programs

During the June 2020 quarter in response to the COVID-19 pandemic, we announced the voluntary programs, which primarily applied to eligible U.S. merit, ground and flight attendant and pilot employees. The employees electing to participate in the voluntary programs were eligible for separation payments, continued healthcare benefits and certain participants will receive retiree medical accounts. The election and revocation windows for these programs closed during the September 2020 quarter with approximately 18,000 employees electing to participate. We recorded \$3.4 billion in restructuring charges in our income statement associated with these programs and other employee benefit charges during 2020, including \$1.3 billion of special termination benefits (discussed above). The remainder of the restructuring charge primarily relates to separation payments and healthcare benefits. Approximately \$720 million was disbursed in cash payments to participants in the voluntary programs during 2020. An additional approximately \$250 million of cash payments were disbursed during 2020 related to unused vacation and other benefits, which were accrued prior to the voluntary programs charge. Accruals related to the voluntary programs are primarily recorded in pension, postretirement and related benefits, other noncurrent liabilities, other accrued liabilities and accrued salaries and related benefits on our balance sheet.

# **Profit Sharing Program**

Our broad-based employee profit sharing program provides that, for each year in which we have an annual pre-tax profit, as defined by the terms of the program, we will pay a specified portion of that profit to employees. In determining the amount of profit sharing, the program defines profit as pre-tax profit adjusted for profit sharing and certain other items. For the year ended December 31, 2020 we recorded no expense and for the years ended December 31, 2019 and 2018, we recorded expenses of \$1.6 billion and \$1.3 billion under the profit sharing program, respectively.

### NOTE 12. COMMITMENTS AND CONTINGENCIES

#### Aircraft Purchase Commitments

In 2020, we restructured our aircraft order books with Airbus and MHI RJ Aviation Group (manufacturer of CRJ aircraft) in an effort to better match the timing of aircraft deliveries with our network and financial needs over the next several years. The restructuring reduced our aircraft purchase commitments by more than \$2 billion in 2020 and by more than \$5 billion through 2022. The shift in delivery timing is intended to allow us to continue simplifying and modernizing our fleet while maintaining our Airbus order book.

Our future aircraft purchase commitments totaled approximately \$13.9 billion at December 31, 2020:

Aircraft purchase commitments	
(in millions)	Total
2021	\$ 1,330
2022	2,470
2023	2,310
2024	2,960
2025	2,740
Thereafter	2,070
Total	\$ 13,880

Our future aircraft purchase commitments included the following aircraft at December 31, 2020:

Aircraft purchase commitments by fleet type	
Fleet Type	Purchase Commitments
A220-100	7
A220-300	45
A321-200	22
A321-200neo	100
A330-900neo (1)	29
A350-900	20
CRJ-900	1
Total	224

<sup>(1)</sup> Includes one A330-900neo lease commitment in 2021 incremental to our order book with Airbus.

### **LATAM A350 Commitments**

We have assumed 10 of LATAM's A350 purchase commitments from Airbus, with deliveries through 2025, which are included as purchase commitments in the above table. We had agreed to acquire four A350 aircraft from LATAM, but terminated the purchase agreement for a fee of \$62 million during the June 2020 quarter. See Note 5, "Investments," for further information on our strategic alliance with LATAM.

#### **Contract Carrier Agreements**

We have contract carrier agreements with regional carriers expiring from 2021 to 2029.

Capacity Purchase Agreements. Our regional carriers primarily operate for us under capacity purchase agreements. Under these agreements, the regional carriers operate some or all of their aircraft using our flight designator codes, and we control the scheduling, pricing, reservations, ticketing and seat inventories of those aircraft and retain the revenues associated with those flights. We pay those airlines an amount, as defined in the applicable agreement, which is based on a determination of their cost of operating those flights and other factors intended to approximate market rates for those services.

The following table shows our minimum obligations under our existing capacity purchase agreements with third-party regional carriers. The obligations set forth in the table contemplate minimum levels of flying by the regional carriers under the respective agreements and also reflect assumptions regarding certain costs associated with the minimum levels of flying such as the cost of fuel, labor, maintenance, insurance, catering, property tax and landing fees. Accordingly, our actual payments under these agreements could differ materially from the minimum fixed obligations set forth in the table below.

Contract carrier minimum obligations	 
(in millions)	 Amount (1)
2021	\$ 1,413
2022	1,372
2023	1,240
2024	1,209
2025	837
Thereafter	1,654
Total	\$ 7,725

<sup>(1)</sup> These amounts exclude contract carrier payments accounted for as operating leases of aircraft, which are described in Note 9, "Leases."

Revenue Proration Agreement. As of December 31, 2020, a portion of our contract carrier arrangement with SkyWest Airlines, Inc. was structured as a revenue proration agreement. This revenue proration agreement establishes a fixed dollar or percentage division of revenues for tickets sold to passengers traveling on connecting flight itineraries.

#### Legal Contingencies

We are involved in various legal proceedings related to employment practices, environmental issues, antitrust matters and other matters concerning our business. We record liabilities for losses from legal proceedings when we determine that it is probable that the outcome in a legal proceeding will be unfavorable and the amount of loss can be reasonably estimated. Although the outcome of the legal proceedings in which we are involved cannot be predicted with certainty, we believe that the resolution of current matters will not have a material adverse effect on our Consolidated Financial Statements.

# Credit Card Processing Agreements

Our VISA/MasterCard and American Express credit card processing agreements provide that no cash reserve ("Reserve") is required, and no withholding of payment related to receivables collected will occur, except in certain circumstances, including when we do not maintain a required level of liquidity as outlined in the merchant processing agreements. In circumstances in which the credit card processor can establish a Reserve or withhold payments, the amount of the Reserve or payments that may be withheld would be equal to the potential liability of the credit card processor for tickets purchased with VISA/MasterCard or American Express credit cards, as applicable, that had not yet been used for travel. We did not have a Reserve or an amount withheld as of December 31, 2020 or 2019.

#### **Other Contingencies**

#### General Indemnifications

We are the lessee under many commercial real estate leases. It is common in these transactions for us, as the lessee, to agree to indemnify the lessor and the lessor's related parties for tort, environmental and other liabilities that arise out of or relate to our use or occupancy of the leased premises. This type of indemnity would typically make us responsible to indemnified parties for liabilities arising out of the conduct of, among others, contractors, licensees and invitees at, or in connection with, the use or occupancy of the leased premises. This indemnity often extends to related liabilities arising from the negligence of the indemnified parties, but usually excludes any liabilities caused by either their sole or gross negligence or their willful misconduct.

Our aircraft and other equipment lease and financing agreements typically contain provisions requiring us, as the lessee or obligor, to indemnify the other parties to those agreements, including certain of those parties' related persons, against virtually any liabilities that might arise from the use or operation of the aircraft or other equipment.

We believe that our insurance would cover most of our exposure to liabilities and related indemnities associated with the commercial real estate leases and aircraft and other equipment lease and financing agreements described above. While our insurance does not typically cover environmental liabilities, we have insurance policies in place as required by applicable environmental laws.

Some of our aircraft and other financing transactions include provisions that require us to make payments to preserve an expected economic return to the lenders if that economic return is diminished due to specified changes in law or regulations. In some of these financing transactions, we also bear the risk of changes in tax laws that would subject payments to non-U.S. lenders to withholding taxes.

We cannot reasonably estimate our potential future payments under the indemnities and related provisions described above because we cannot predict (1) when and under what circumstances these provisions may be triggered and (2) the amount that would be payable if the provisions were triggered because the amounts would be based on facts and circumstances existing at such time.

#### Employees Under Collective Bargaining Agreements

As of December 31, 2020, we had approximately 74,000 full-time equivalent employees, 23% of whom were represented by unions. The following table shows our domestic airline employee groups that are represented by unions.

Domestic airline employees represented by collective bargaining agreements by group					
<b>Employee Group</b>	Approximate Number of Active Employees Represented	Union	Date on which Collective Bargaining Agreement Becomes Amendable		
Delta Pilots	12,940	ALPA	December 31, 2019		
Delta Flight Superintendents (Dispatchers)	350	PAFCA	November 1, 2024		
Endeavor Air Pilots	1,900	ALPA	January 1, 2024		
Endeavor Air Flight Attendants	1,480	AFA	March 31, 2025		

We are in mediated discussions with the representative of the Delta pilots regarding terms of their amendable collective bargaining agreement under the auspices of the National Mediation Board ("NMB").

In addition to the domestic airline employee groups discussed above, approximately 190 refinery employees of Monroe are represented by the United Steel Workers under an agreement that expires on February 28, 2022. This agreement is governed by the National Labor Relations Act, which generally allows either party to engage in self-help upon the expiration of the agreement. Certain of our employees outside the U.S. are represented by unions, work councils or other local representative groups.

#### Other

We have certain contracts for goods and services that require us to pay a penalty, acquire inventory specific to us or purchase contract-specific equipment, as defined by each respective contract, if we terminate the contract without cause prior to its expiration date. Because these obligations are contingent on our termination of the contract without cause prior to its expiration date, no obligation would exist unless such a termination occurs.

#### **NOTE 13. INCOME TAXES**

#### **Income Tax Provision**

Our income tax provision consisted of the following:

Components of income tax benefit (provision)			
	 Year Ended December 31,		
(in millions)	2020	2019	2018
Current tax benefit (provision):			
Federal	\$ 94 \$	94 \$	187
State and local	3	(39)	(26)
International	(5)	(13)	(13)
Deferred tax benefit (provision):			
Federal	2,766	(1,343)	(1,226)
State and local	344	(130)	(138)
Income tax benefit (provision)	\$ 3,202 \$	(1,431) \$	(1,216)

The following table presents the principal reasons for the difference between the effective tax rate and the U.S. federal statutory income tax rate:

Reconciliation of statutory federal income tax rate to the effective income tax rate			
	Year E	Ended December 31,	
	2020	2019	2018
U.S. federal statutory income tax rate	21.0 %	21.0 %	21.0 %
State taxes, net of federal benefit	1.9	2.3	2.5
Valuation allowance	(2.6)	0.7	_
Other	0.2	(0.9)	0.1
Effective income tax rate	20.5 %	23.1 %	23.6 %

## **Deferred Taxes**

Deferred income taxes reflect the net tax effect of temporary differences between the carrying amounts of assets and liabilities for financial reporting and income tax purposes. The following table shows significant components of our deferred tax assets and liabilities:

 December 3	31,
 2020	2019
\$ 1,495 \$	560
483	_
2,956	2,241
1,797	1,667
2,185	1,510
611	380
(460)	(58)
\$ 9,067 \$	6,300
\$ 4,507 \$	5,190
1,324	1,298
1,076	1,049
172	99
\$ 7,079 \$	7,636
\$ 1,988 \$	(1,336)
\$ \$	\$ 1,495 \$ 483 2,956 1,797 2,185 611 (460) \$ 9,067 \$  \$ 4,507 \$ 1,324 1,076 172 \$ 7,079 \$

<sup>(1)</sup> At December 31, 2020, the net deferred tax assets of \$2.0 billion are recorded in deferred income taxes, net within noncurrent assets. At December 31, 2019, the net deferred tax liabilities of \$1.3 billion included \$120 million of net state deferred tax assets, which are recorded in deferred income taxes, net within noncurrent assets, and \$1.5 billion of net federal deferred tax liabilities, which are recorded in deferred income taxes, net within noncurrent liabilities.

As of December 31, 2020, we had \$5.7 billion of federal pre-tax net operating loss carryforwards, which will not begin to expire until 2027.

#### Valuation Allowance

We periodically assess whether it is more likely than not that we will generate sufficient taxable income to realize our deferred income tax assets. We establish valuation allowances if it is not likely we will realize our deferred income tax assets. In making this determination, we consider available positive and negative evidence and make certain assumptions. We consider, among other things, projected future taxable income, scheduled reversals of deferred tax liabilities, the overall business environment, our historical financial results and tax planning strategies.

At December 31, 2020 our net deferred tax asset balance was \$2.0 billion, including a \$460 million valuation allowance primarily related to capital loss carryforwards and state net operating losses. Although we are in a three year cumulative loss position as of December 31, 2020, we have a recent history of significant earnings prior to the onset of the COVID-19 pandemic. We expect to return to profitability as the effects of the pandemic subside and to generate sufficient taxable income to utilize our federal net operating loss carryforwards before any expire. Our federal net operating loss carryforwards generated before 2018 do not begin to expire until 2027. Under current tax law, federal net operating losses generated in 2020 do not expire. Therefore, we have not recorded a valuation allowance on our deferred tax assets other than the capital loss carryforwards and state net operating losses that have short expiration periods.

#### Income Tax Allocation

We consider all income sources, including other comprehensive income, in determining the amount of tax benefit allocated to continuing operations ("Income Tax Allocation"). The 2017 tax reform reduced the statutory tax rate in the U.S. from 35% to 21%. GAAP requires that the tax expense related to tax law changes be recognized in current earnings, even when a portion of the related deferred tax asset originated through amounts recognized in AOCI. As a result, approximately \$750 million of income tax expense remains in AOCI, primarily related to pension obligations, and will not be recognized in net income until the pension obligations are fully extinguished.

#### Other

The amount of, and changes to, our uncertain tax positions were not material in any of the years presented. We are currently under audit by the IRS for the 2020 and 2019 tax years.

#### NOTE 14. EQUITY AND EQUITY COMPENSATION

#### Equity

We are authorized to issue 2.0 billion shares of capital stock, of which up to 1.5 billion may be shares of common stock, par value \$0.0001 per share, and up to 500 million may be shares of preferred stock.

*Preferred Stock.* We may issue preferred stock in one or more series. The Board of Directors is authorized (1) to fix the descriptions, powers (including voting powers), preferences, rights, qualifications, limitations and restrictions with respect to any series of preferred stock and (2) to specify the number of shares of any series of preferred stock. We have not issued any preferred stock.

*Treasury Stock.* We generally withhold shares of Delta common stock to cover employees' portion of required tax withholdings when employee equity awards are issued or vest. These shares are valued at cost, which equals the market price of the common stock on the date of issuance or vesting. The weighted average cost per share held in treasury was \$28.23 and \$26.37 as of December 31, 2020 and 2019, respectively.

Warrants. See Note 2, "Impact of the COVID-19 Pandemic," for further discussion of the warrants issued during 2020 in connection with the payroll support program of the CARES Act to acquire more than 6.7 million of Delta common stock.

## **Equity Compensation**

Our broad-based equity and cash compensation plan provides for grants of restricted stock, stock options, performance awards, including cash incentive awards and other equity-based awards (the "Plan"). Shares of common stock issued under the Plan may be made available from authorized, but unissued, common stock or common stock we acquire. If any shares of our common stock are covered by an award that expires, is canceled, forfeited or otherwise terminates without delivery of shares (including shares surrendered or withheld for payment of taxes related to an award), such shares will again be available for issuance under the Plan except for (1) any shares tendered in payment of an option, (2) shares withheld to satisfy any tax withholding obligation with respect to the exercise of an option or stock appreciation right ("SAR") or (3) shares covered by a stock-settled SAR or other awards that were not issued upon the settlement of the award. The Plan authorizes the issuance of up to 163 million shares of common stock. As of December 31, 2020, there were 21 million shares available for future grants.

We make long-term incentive awards annually to eligible employees under the Plan. Generally, awards vest over time, subject to the employee's continued employment. Equity compensation expense, including awards payable in common stock or cash, is recognized in salaries and related costs over the employee's requisite service period (generally, the vesting period of the award) and totaled \$119 million, \$161 million and \$159 million for the years ended December 31, 2020, 2019 and 2018, respectively. We record expense on a straight-line basis for awards with installment vesting. As of December 31, 2020, unrecognized costs related to unvested shares and stock options totaled \$80 million. We expect substantially all unvested awards to vest and recognize forfeitures as they occur.

Restricted Stock. Restricted stock is common stock that may not be sold or otherwise transferred for a period of time and is subject to forfeiture in certain circumstances. The fair value of restricted stock awards is based on the closing price of the common stock on the grant date. As of December 31, 2020, there were 2.2 million unvested restricted stock awards.

Stock Options. Stock options are granted with an exercise price equal to the closing price of Delta common stock on the grant date and generally have a 10-year term. We determine the fair value of stock options at the grant date using an option pricing model. As of December 31, 2020, there were 5.4 million outstanding stock option awards with a weighted average exercise price of \$52.37 of which 2.4 million were exercisable.

Performance Awards. Performance awards are long-term incentive opportunities, which are payable in common stock or cash, and are generally contingent upon our achieving certain financial goals.

Other. During each of 2020 and 2019, we recognized an immaterial amount of excess tax benefits in our income tax provision.

#### NOTE 15. ACCUMULATED OTHER COMPREHENSIVE LOSS

The following table shows the components of accumulated other comprehensive loss:

Components of accumulated other comprehensive loss				
(in millions)	 sion and Other Benefits Liabilities <sup>(2)</sup>		nilable-for-Sale nvestments <sup>(4)</sup>	Total
Balance at January 1, 2018 (net of tax effect of \$1,400)	\$ (7,812) \$	85 \$	106 \$	(7,621)
Changes in value (net of tax effect of \$88)	(294)	7	_	(287)
Reclassifications into retained earnings (net of tax effect of \$61)	_	_	(106)	(106)
Reclassifications into earnings (net of tax effect of \$57) <sup>(1)</sup>	181	8	_	189
Balance at December 31, 2018 (net of tax effect of \$1,492)	(7,925)	100	_	(7,825)
Changes in value (net of tax effect of \$133)	(422)	7	_	(415)
Reclassifications into earnings (net of tax effect of \$76) <sup>(1)</sup>	252	(1)	_	251
Balance at December 31, 2019 (net of tax effect \$1,549)	(8,095)	106	_	(7,989)
Changes in value (net of tax effect of \$384)	(1,269)	17	_	(1,252)
Reclassifications into earnings (net of tax effect of \$169) <sup>(1)</sup>	286	(83)		203
Balance at December 31, 2020 (net of tax effect of \$1,764)	\$ (9,078) \$	40 \$	<b>—</b> \$	(9,038)

<sup>(1)</sup> Amounts reclassified from AOCI for pension and other benefits liabilities are recorded in miscellaneous, net in non-operating expense in the income statement.

<sup>(2)</sup> Includes approximately \$750 million of deferred income tax expense primarily related to pension and other benefit obligations that will not be recognized in net income until these obligations are fully extinguished. We consider all income sources, including other comprehensive income, in determining the amount of tax benefit allocated to results from operations.

<sup>(3)</sup> In the June 2020 quarter, all remaining foreign currency hedges expired, and we recognized an \$83 million tax benefit which was released from AOCI.

<sup>(4)</sup> The 2018 reclassification into retained earnings related to our investments in GOL, China Eastern and other previously designated available-for-sale investments, and the related conversion to accounting for changes in fair value of these investments from AOCI to the income statement.

#### **NOTE 16. SEGMENTS**

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker and is used in resource allocation and performance assessments. Our chief operating decision maker is considered to be our executive leadership team. Our executive leadership team regularly reviews discrete information for our two operating segments, which are determined by the products and services provided: our airline segment and our refinery segment.

#### Airline Segment

Our airline segment is managed as a single business unit that provides scheduled air transportation for passengers and cargo throughout the U.S. and around the world and includes our loyalty program, as well as other ancillary airline services. This allows us to benefit from an integrated revenue pricing and route network. Our flight equipment forms one fleet, which is deployed through a single route scheduling system. When making resource allocation decisions, our chief operating decision maker evaluates flight profitability data, which considers fleet type and route economics, but gives no weight to the financial impact of the resource allocation decision on a geographic region or mainline/regional carrier basis. Our objective in making resource allocation decisions is to optimize our consolidated financial results.

#### Refinery Segment

Our wholly owned subsidiaries, Monroe Energy, LLC, and MIPC, LLC (collectively, "Monroe"), operate the Trainer oil refinery and related assets located near Philadelphia, Pennsylvania, as part of our strategy to mitigate the cost of the refining margin reflected in the price of jet fuel. Monroe's operations include pipelines and terminal assets that allow the refinery to supply jet fuel to our airline operations throughout the Northeastern U.S., including our New York hubs at LaGuardia and JFK.

Our refinery segment operates for the benefit of the airline segment by providing jet fuel to the airline segment from its own production and through jet fuel obtained through agreements with third parties. The refinery's production consists of jet fuel, as well as non-jet fuel products. We use several counterparties to exchange the non-jet fuel products produced by the refinery for jet fuel consumed in our airline operations. The gross fair value of the products exchanged under these agreements during the years ended December 31, 2020, 2019 and 2018 was \$1.5 billion, \$4.0 billion and \$3.6 billion, respectively. The decline in exchange transactions was primarily driven by the decrease in demand for jet fuel from our airline operations as a result of the economic conditions caused by the COVID-19 pandemic.

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# Segment Reporting

Segment results are prepared based on our internal accounting methods described below, with reconciliations to consolidated amounts in accordance with GAAP. Our segments are not designed to measure operating income or loss directly related to the products and services included in each segment on a stand-alone basis

Financial information by segment					
(in millions)	Airline	Refinery	Intersegment Sales/Other	C	onsolidated
Year Ended December 31, 2020	-	- J			
Operating revenue:	\$ 15,945 \$	3,143		\$	17,095
Sales to airline segment			\$ (214) (1)		
Exchanged products			(1,472) (2)		
Sales of refined products			(307) (3)		
Operating loss (4)	(12,253)	(216)			(12,469)
Interest expense, net	928	1			929
Depreciation and amortization	2,312	99	(99) (4)		2,312
Restructuring charges	8,219	_			8,219
Total assets, end of period	70,548	1,448			71,996
Capital expenditures	1,879	20			1,899
Year Ended December 31, 2019					
Operating revenue:	\$ 46,910 \$	5,558		\$	47,007
Sales to airline segment			\$ (1,103) (1)		
Exchanged products			(3,963) (2)		
Sales of refined products			(395) (3)		
Operating income (4)	6,542	76			6,618
Interest expense (income), net	327	(26)			301
Depreciation and amortization	2,581	99	(99) (4)		2,581
Total assets, end of period	62,793	1,739			64,532
Capital expenditures	4,880	56			4,936
Year Ended December 31, 2018					
Operating revenue:	\$ 43,890 \$	5,458		\$	44,438
Sales to airline segment			\$ (962) (1)		
Exchanged products			(3,596) (2)		
Sales of refined products			(352) (3)		
Operating income (4)	5,206	58			5,264
Interest expense (income), net	334	(23)			311
Depreciation and amortization	2,329	67	(67) (4)		2,329
Total assets, end of period	58,561	1,705			60,266
Capital expenditures	5,005	163			5,168

<sup>(1)</sup> Represents transfers, valued on a market price basis, from the refinery to the airline segment for use in airline operations. We determine market price by reference to the market index for the primary delivery location, which is New York Harbor, for jet fuel from the refinery.

<sup>(2)</sup> Represents value of products delivered under our exchange agreements, as discussed above, determined on a market price basis.

<sup>(3)</sup> These sales were at or near cost; accordingly, the margin on these sales is de minimis.

<sup>(4)</sup> Refinery segment operating results, including depreciation and amortization, are included within aircraft fuel and related taxes in our income statement.

# NOTE 17. (LOSS)/EARNINGS PER SHARE

We calculate basic (loss)/earnings per share and diluted (loss) per share by dividing net (loss)/income by the weighted average number of common shares outstanding, excluding restricted shares. We calculate diluted earnings per share by dividing net income by the weighted average number of common shares outstanding plus the dilutive effect of outstanding share-based awards, including stock options and restricted stock awards. Antidilutive common stock equivalents excluded from the diluted (loss)/earnings per share calculation are not material. The following table shows our computation of basic and diluted (loss)/earnings per share:

Basic and diluted (loss)/earnings per share			
	 Year End	led December 3	1,
(in millions, except per share data)	 2020	2019	2018
Net (loss)/income	\$ (12,385) \$	4,767 \$	3,935
Basic weighted average shares outstanding	636	651	691
Dilutive effect of share-based awards	_	2	3
Diluted weighted average shares outstanding	636	653	694
Basic (loss)/earnings per share	\$ (19.49) \$	7.32 \$	5.69
Diluted (loss)/earnings per share	\$ (19.49)\$	7.30 \$	5.67

## ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

#### ITEM 9A. CONTROLS AND PROCEDURES

#### **Disclosure Controls and Procedures**

Our management, including our Chief Executive Officer and Interim Co-Chief Financial Officers, performed an evaluation of our disclosure controls and procedures, which have been designed to permit us to record, process, summarize and report, within time periods specified by the SEC's rules and forms, information required to be disclosed. Our management, including our Chief Executive Officer and Interim Co-Chief Financial Officers, concluded that the controls and procedures were effective as of December 31, 2020 to ensure that material information was accumulated and communicated to our management, including our Chief Executive Officer and Interim Co-Chief Financial Officers, as appropriate to allow timely decisions regarding required disclosure.

#### **Changes in Internal Control**

During the three months ended December 31, 2020, we did not make any changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# Management's Annual Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies may deteriorate.

Management conducted an evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2020 using the criteria issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in the 2013 Internal Control-Integrated Framework. Based on that evaluation, management believes that our internal control over financial reporting was effective as of December 31, 2020.

The effectiveness of our internal control over financial reporting as of December 31, 2020 has been audited by Ernst & Young LLP, an independent registered public accounting firm, which also audited our Consolidated Financial Statements for the year ended December 31, 2020. Ernst & Young LLP's report on our internal control over financial reporting is set forth below.

## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders of Delta Air Lines, Inc.

#### **Opinion on Internal Control over Financial Reporting**

We have audited Delta Air Lines, Inc.'s internal control over financial reporting as of December 31, 2020, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Delta Air Lines, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2020, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2020 and 2019, and the related consolidated statements of operations, comprehensive (loss)/income, cash flows and stockholders' equity for each of the three years in the period ended December 31, 2020, and the related notes and our report dated February 12, 2021 expressed an unqualified opinion thereon.

# **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

## **Definition and Limitation of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

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Atlanta, Georgia February 12, 2021 /s/ Ernst & Young LLP

#### **ITEM 9B. OTHER INFORMATION**

None.

#### PART III

# ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information required by this item is set forth under the headings "Governance - Board Matters," "Proposal 1 - Election of Directors," "Executive Compensation - Executive Officers" and "Other Information - Delinquent Section 16(a) Reports" in our Proxy Statement to be filed with the Commission related to our 2021 Annual Meeting of Stockholders ("Proxy Statement"), and is incorporated by reference.

#### ITEM 11. EXECUTIVE COMPENSATION

Information required by this item is set forth under the headings "Executive Compensation" and "Director Compensation" in our Proxy Statement and is incorporated by reference.

## ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

#### Securities Authorized for Issuance Under Equity Compensation Plans

The following table provides information about the number of shares of common stock that may be issued under Delta's equity compensation plans as of December 31, 2020.

Equity compensation plan information			_
Plan Category	(a) No. of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights <sup>(1)</sup>	(b) Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights <sup>(2)</sup>	(c) No. of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a)) <sup>(3)</sup>
Equity compensation plans approved by securities holders	7,568,829	\$ 37.18	21,055,314
Equity compensation plans not approved by securities holders	_	_	
Total	7,568,829	\$ 37.18	21,055,314

<sup>(1)</sup> Includes a maximum of 2,195,026 shares of common stock that may be issued upon the achievement of certain performance conditions under outstanding performance share awards as of December 31, 2020. Warrants issued to the U.S. Department of the Treasury under the government support programs discussed in Note 2 of the Notes to the Consolidated Financial Statements are not reflected in this table.

(2) Includes performance share awards, which do not have exercise prices. The weighted average exercise price of outstanding options at December 31, 2020 was \$52.37.

Other information required by this item is set forth under the heading "Share Ownership - Beneficial Ownership of Securities" in our Proxy Statement and is incorporated by reference.

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information required by this item is set forth under the headings "Governance - Board Matters" and "Proposal 1 - Election of Directors" in our Proxy Statement and is incorporated by reference.

# ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information required by this item is set forth under the heading "Proposal 3 - Ratification of the Appointment of Independent Auditors" in our Proxy Statement and is incorporated by reference.

<sup>(3)</sup> Reflects shares remaining available for issuance under Delta's Performance Compensation Plan. If any shares of our common stock are covered by an award under the Plan that expires, is canceled, forfeited or otherwise terminates without delivery of shares (including shares surrendered or withheld for payment of taxes related to an award), then such shares will again be available for issuance under the Plan except for (1) any shares tendered in payment of an option, (2) shares withheld to satisfy any tax withholding obligation with respect to the exercise of an option or stock appreciation right ("SAR") or (3) shares covered by a stock-settled SAR or other awards that were not issued upon the settlement of the award. Because 2,216,780 shares of restricted stock remained unvested and subject to forfeiture as of December 31, 2020, these shares could again be available for issuance.

#### PART IV

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a) (1). The following is an index of the financial statements required by this item that are included in this Form 10-K:

Report of Independent Registered Public Accounting Firm

Consolidated Balance Sheets—December 31, 2020 and 2019

Consolidated Statements of Operations for the years ended December 31, 2020, 2019 and 2018

Consolidated Statements of Comprehensive Income for the years ended December 31, 2020, 2019 and 2018

Consolidated Statements of Cash Flows for the years ended December 31, 2020, 2019 and 2018

Consolidated Statements of Stockholders' Equity for the years ended December 31, 2020, 2019 and 2018

Notes to the Consolidated Financial Statements

- (2). Financial Statement Schedules. Financial statement schedules are not included herein as the required information is not applicable or is not present in amounts sufficient to require submission of the schedule, or because the information required is included in the Consolidated Financial Statements and accompanying notes included in this Form 10-K.
  - (3). Exhibit List.

The exhibits required by this item are listed below. The management contracts and compensatory plans or arrangements required to be filed as an exhibit to this Form 10-K are listed as Exhibits 10.14 through 10.23.

Note to Exhibits: Any representations and warranties of a party set forth in any agreement (including all exhibits and schedules thereto) filed with this Annual Report on Form 10-K have been made solely for the benefit of the other party to the agreement. Some of those representations and warranties were made only as of the date of the agreement or such other date as specified in the agreement, may be subject to a contractual standard of materiality different from what may be viewed as material to stockholders, or may have been used for the purpose of allocating risk between the parties rather than establishing matters as facts. Such agreements are included with this filing only to provide investors with information regarding the terms of the agreements, and not to provide investors with any other factual or disclosure information regarding the registrant or its business.

- 3.1(a) Delta's Amended and Restated Certificate of Incorporation (Filed as Exhibit 3.1 to Delta's Current Report on Form 8-K as filed on April 30, 2007).\*
- 3.1 (b) Amendment to Amended and Restated Certificate of Incorporation (Filed as Exhibit 3.1 to Delta's Current Report on Form 8-K as filed on June 27, 2014).\*
- 3.2 Delta's Bylaws (Filed as Exhibit 3.1 to Delta's Current Report on Form 8-K as filed on February 8, 2019).\*
- 4.1 Description of Registrant's Securities.

Delta is not filing any instruments evidencing any indebtedness because the total amount of securities authorized under any single such instrument does not exceed 10% of the total assets of Delta and its subsidiaries on a consolidated basis. Copies of such instruments will be furnished to the Securities and Exchange Commission upon request.

- 10.1(a) Credit Agreement, dated as of April 19, 2018, among Delta Air Lines, Inc., as borrower, the lenders party thereto and JP Morgan Chase Bank, N.A., as administrative agent (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2018).\*
- 10.1(b) Amendment No. 1 to Credit Agreement, dated as of June 29, 2020, among Delta Air Lines, Inc., the lenders party thereto, and JP Morgan Chase Bank, N.A., as administrative agent (Filed as Exhibit 10.5 to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020).\*

- 10.2(a) 364-Day Term Loan Credit Agreement, dated as of March 17, 2020, among Delta Air Lines, Inc., the lenders party thereto, and JP Morgan Chase Bank, N.A., as administrative agent (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020).\*
- 10.2(b) Amendment No. 1 to 364-Day Term Loan Credit Agreement, dated as of April 3, 2020, among Delta Air Lines, Inc., the lenders party thereto, and JP Morgan Chase Bank, N.A., as administrative agent (Filed as Exhibit 10.4(a) to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020).\*
- 10.2(c) Amendment No. 2 to 364-Day Term Loan Credit Agreement, dated as of June 29, 2020, among Delta Air Lines, Inc., the lenders party thereto, and JP Morgan Chase Bank, N.A., as administrative agent (Filed as Exhibit 10.4(b) to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020).\*
- 10.3 Payroll Support Program Agreement, dated as of April 20, 2020, between Delta Air Lines, Inc. and the United States Department of the Treasury (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020).\*
- 10.4(a) Warrant Agreement, dated as of April 20, 2020, between Delta Air Lines, Inc. and the United States Department of the Treasury (Filed as Exhibit 10.2 to Delta's Quarterly Report on Form 10-O for the guarter ended June 30, 2020).\*
- 10.4(b) Form of Warrant to Purchase Common Stock.
- 10.5 Term Loan Credit Agreement, dated as of April 29, 2020, among Delta Air Lines, Inc., the lenders party thereto, and Barclays Bank PLC, as administrative agent (Filed as Exhibit 10.1 to Delta's Current Report on Form 8-K filed with the Securities and Exchange Commission on April 30, 2020).\*
- 10.6 Term Loan Credit and Guaranty Agreement, dated as of September 23, 2020, among Delta, SMIP, the guarantors party thereto, Barclays Bank PLC, as administrative agent, U.S. Bank National Association, as collateral administrator, and the lenders party thereto (filed as Exhibit 10.1 to Delta's Current Report on Form 8-K filed with the Securities and Exchange Commission on September 25, 2020)\*.
- 10.7 Payroll Support Program Extension Agreement, dated as of January 15, 2021, between Delta Air Lines, Inc. and the United States Department of the Treasury.
- 10.8(a) Warrant Agreement, dated as of January 15, 2021, between Delta Air Lines, Inc. and the United States Department of the Treasury,
- 10.8(b) Form of Warrant to Purchase Common Stock.
- 10.9 Anchor Tenant Agreement dated as of December 9, 2010 between JFK International Air Terminal LLC and Delta Air Lines, Inc. (Filed as Exhibit 10.4 to Delta's Annual Report on Form 10-K for the year ended December 31, 2010).\*
- 10.10 Amended and Restated Agreement of Lease by and between The Port Authority of New York and New Jersey and Delta Air Lines, Inc., dated as of September 13, 2017 (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2017).\*
- 10.11(a) Airbus A330-900neo Aircraft and A350-900 Aircraft Purchase Agreement dated as of November 24, 2014 between Airbus S.A.S and Delta Air Lines, Inc. (Filed as Exhibit 10.9 to Delta's Annual Report on Form 10-K for the year ended December 31, 2014).\*/\*\*
- 10.11(b) Amendment No. 3, dated May 10, 2017, to Airbus A330-900 Aircraft and A350-900 Aircraft Purchase Agreement dated as of November 24, 2014 between Airbus S.A.S. and Delta Air Lines, Inc. ("Amendment No. 3") (Filed as Exhibit 10.2(a) to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2017).\*/\*\*
- 10.11(c) Letter Agreements, dated May 10, 2017, relating to Amendment No. 3 (Filed as Exhibit 10.2(b) to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2017).\*/\*\*

- 10.11(d) Amendment No. 8, dated as of October 30, 2018, to Airbus A330-900 Aircraft and A350-900 Aircraft Purchase Agreement dated as of November 24, 2014 between Airbus S.A.S. and Delta Air Lines, Inc. ("Amendment No. 8") (Filed as Exhibit 10.7(d) to Delta's Annual Report on Form 10-K for the year ended December 31, 2018).\*/\*\*
- 10.11(e) Letter Agreements, dated as of October 30, 2018, relating to Amendment No. 8 (Filed as Exhibit 10.7(e) to Delta's Annual Report on Form 10-K for the year ended December 31, 2018).\*/\*\*
- 10.11(f) Amendment No 11, dated as of July 30, 2020 to Airbus A330-900 Aircraft and A350-900 Aircraft Purchase Agreement, dated as of November 24, 2014 between Delta and Airbus S.A.S. (Filed as Exhibit 10.1(a) to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020).\*/\*\*
- 10.11(g) Amended and Restated Letter Agreement No. 1, dated as of July 30, 2020, relating to Airbus A330-900 Aircraft and A350-900 Aircraft

  Purchase Agreement dated as of November 24, 2014 (Filed as Exhibit 10.1(b) to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020).\*/\*\*
- 10.11(h) Amended and Restated Letter Agreement No. 4, dated as of July 30, 2020, relating to Airbus A330-900 Aircraft and A350-900 Aircraft

  Purchase Agreement dated as of November 24, 2014\*\* (Filed as Exhibit 10.1(c) to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020).\*/\*\*
- 10.12(a) <u>Airbus A321neo Aircraft Purchase Agreement dated as of December 15, 2017 between Airbus S.A.S. and Delta Air Lines, Inc. (Filed as Exhibit 10.10 to Delta's Annual Report on Form 10-K for the year ended December 31, 2017).\*/\*\*</u>
- 10.12(b) Amendment No. 2, dated as of July 30, 2020 to Airbus A321neo Aircraft Purchase Agreement, dated as of December 15, 2017 between Delta and Airbus S.A.S. (Filed as Exhibit 10.2(a) to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020).\*/\*\*
- 10.12(c) Amended and Restated Letter Agreement No. 3, dated as of July 30, 2020, relating to Airbus A321neo Aircraft Purchase Agreement, dated as of December 15, 2017 between Delta and Airbus S.A.S. (Filed as Exhibit 10.2(b) to Delta's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020),\*/\*\*
- 10.13 Framework Agreement, dated as of September 26, 2019, by and between LATAM Airlines Group S.A. and Delta Air Lines, Inc. (Filed as Exhibit 10.1 to Delta Quarterly Report on Form 10-Q for the quarter ended September 30, 2019).\*/\*\*
- 10.14 <u>Delta Air Lines, Inc. Performance Compensation Plan (Filed as Exhibit 10.2 to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2016).\*</u>
- 10.15(a) Delta Air Lines, Inc. Officer and Director Severance Plan, as amended and restated as of June 1, 2016 (Filed as Exhibit 10.3 to Delta's Ouarterly Report on Form 10-O for the quarter ended June 30, 2016).\*
- 10.15(b) Amendment to Delta Air Lines, Inc. Officer and Director Severance Plan, as amended and restated as of June 1, 2016.
- 10.16 <u>Description of Certain Benefits of Members of the Board of Directors and Executive Officers (Filed as Exhibit 10.3 to Delta's Quarterly Report on Form 10-O for the guarter ended March 31, 2020).\*</u>
- 10.17(a) Delta Air Lines, Inc. 2018 Long-Term Incentive Program (Filed as Exhibit 10.17 to Delta's Annual Report on Form 10-K for the year ended December 31, 2017).\*
- 10.17(b) Model Award Agreement for the Delta Air Lines, Inc. 2018 Long-Term Incentive Program (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended March 31, 2018).\*
- 10.18(a) Delta Air Lines, Inc. 2019 Long-Term Incentive Program (Filed as Exhibit 10.16 to Delta's Annual Report on Form 10-K for the year ended December 31, 2018).\*
- 10.18(b) Model Award Agreement for the Delta Air Lines, Inc. 2019 Long-Term Incentive Program (Filed as Exhibit 10.1 to Delta's Quarterly Report on Form 10-Q for the quarter ended March 31, 2019).\*

- 10.19(a) Delta Air Lines, Inc. 2020 Long-Term Incentive Program (Filed as Exhibit 10.14 to Delta's Annual Report on Form 10-K for the year ended December 31, 2019).\*
- 10.19(b) Model Award Agreement for the Delta Air Lines, Inc. 2020 Long-Term Incentive Program (Filed as Exhibit 10.2 to Delta's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020).\*
- 10.20 Delta Air Lines, Inc. 2020 Management Incentive Plan (Filed as Exhibit 10.16 to Delta's Annual Report on Form 10-K for the year ended December 31, 2019).\*
- 10.21 Delta Air Lines, Inc. Management Incentive Plan.
- 10.22 <u>Delta Air Lines, Inc. Restoration Long Term Disability Plan (Filed as Exhibit 10.24 to Delta's Annual Report on Form 10-K for the year ended December 31, 2011).\*</u>
- 10.23 Terms of 2020 Restricted Stock Awards for Non-Employee Directors (filed as Exhibit 10.6 to Delta's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020).\*
- 21.1 Subsidiaries of the Registrant.
- 23.1 Consent of Ernst & Young LLP.
- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Interim Co-Chief Financial Officer.
- 31.3 Rule 13a-14(a)/15d-14(a) Certification of Interim Co-Chief Financial Officer.
- 32 Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act 2002.
- 101.INS XBRL Instance Document The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.
- 101.SCH XBRL Taxonomy Extension Schema Document
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB XBRL Taxonomy Extension Labels Linkbase Document
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document
- The cover page from this Annual Report on Form 10-K for the year ended December 31, 2020 formatted in Inline XBRL (included in Exhibit 101)

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# ITEM 16. FORM 10-K SUMMARY

Not applicable.

<sup>\*</sup> Incorporated by reference.

<sup>\*\*</sup> Portions of this exhibit have been omitted as confidential information.

# **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on the 12th day of February, 2021.

DELTA AIR LINES, INC.

By: /s/ Edward H. Bastian

Edward H. Bastian Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below on the 12th day of February, 2021 by the following persons on behalf of the registrant and in the capacities indicated.

Signature	Title
/s/ Edward H. Bastian Edward H. Bastian	Chief Executive Officer and Director (Principal Executive Officer)
/s/ William C. Carroll William C. Carroll	Interim Co-Chief Financial Officer and Senior Vice President - Finance and Controller (Co-Principal Financial Officer and Principal Accounting Officer)
/s/ Garrett L. Chase Garrett L. Chase	Interim Co-Chief Financial Officer and Senior Vice President - Business Development and Financial Planning (Co-Principal Financial Officer)
/s/ Francis S. Blake Francis S. Blake	Chairman of the Board
/s/ Ashton B. Carter Ashton B. Carter	Director
/s/ David G. DeWalt David G. DeWalt	Director
/s/ William H. Easter III William H. Easter III	Director
/s/ Christopher A. Hazleton Christopher A. Hazleton	Director
/s/ Michael P. Huerta Michael P. Huerta	Director
/s/ Jeanne P. Jackson Jeanne P. Jackson	— Director
/s/ George N. Mattson George N. Mattson	— Director
/s/ Sergio A.L. Rial Sergio A.L. Rial	Director
/s/ David S. Taylor David S. Taylor	Director
/s/ Kathy N. Waller Kathy N. Waller	Director

# DESCRIPTION OF THE REGISTRANT'S SECURITIES REGISTERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934

As of February 12, 2021, Delta Air Lines, Inc. (the "Company") has one class of securities, our common stock, registered under Section 12 of the Securities Exchange Act of 1934, as amended.

# DESCRIPTION OF COMMON STOCK

The following description of our common stock is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to our Amended and Restated Certificate of Incorporation (the "Certificate of Incorporation") and our Amended and Restated Bylaws (the "Bylaws"), each of which is incorporated by reference as an exhibit to the Annual Report on Form 10-K of which this Exhibit 4.1 is a part. We encourage you to read our Certificate of Incorporation, our Bylaws and the applicable provisions of the General Corporation Law of the State of Delaware ("DGCL") for additional information.

# **Authorized Shares of Capital Stock**

Our authorized capital stock consists of 1,500,000,000 shares of common stock, par value \$0.0001 per share, and 500,000,000 shares of preferred stock, with a par value of \$0.0001 per share.

# **Voting Rights**

Holders of common stock are entitled to one vote for each share held in their name on all matters submitted to a vote of stockholders and do not have preemptive rights or cumulative voting rights. Except as otherwise set forth in the Bylaws, each director will be elected by the vote of a majority of the votes cast with respect to the director at any meeting for the election of directors at which a quorum is present; however, if the number of director nominees exceeds the number of directors to be elected, the directors will be elected by the vote of a plurality of the shares represented in person or by proxy at any meeting and entitled to vote on the election of directors. Except as otherwise provided by law, the Certificate of Incorporation or the Bylaws, the affirmative vote of the holders of a majority of the voting power of the Company's common stock present and entitled to vote at any meeting at which a quorum is present will be the act of the Company's stockholders on any other matters.

#### Dividends

Subject to the rights of the holders of any shares of preferred stock that may at the time be outstanding, the holders of shares of common stock are entitled to receive such dividends, if any, as may be declared from time to time by the Company's Board of Directors out of funds legally available for payment of dividends.

# **Liquidation Rights**

If the Company is liquidated, the holders of shares of common stock are entitled to share ratably in the distribution remaining after payment of debts and expenses and of the amounts to be paid on liquidation to the holders of shares of preferred stock.

# **Foreign Ownership Limitation**

The Certificate of Incorporation limits the total number of shares of equity securities held by all persons who fail to qualify as citizens of the United States to no more than 24.9% of the voting power of the

Company's outstanding equity securities. In the event that this threshold is exceeded, the number of votes such holders will be entitled to vote shall be reduced pro rata by such amount so that their aggregate voting power equals this threshold amount. The Certificate of Incorporation provides that the Company may require a certification from holders of its common stock as to the amount of equity securities held by holders who are not citizens of the United States

#### **Certain Anti-takeover Provisions**

The Company is subject to the "business combination" provisions of Section 203 of the DGCL. In general, such provisions prohibit a publicly held Delaware corporation from engaging in various "business combination" transactions with any interested stockholder for a period of three years after the date of the transaction in which the person became an interested stockholder, unless the business combination is approved in a prescribed manner. A "business combination" is defined to include mergers, asset sales and other transactions resulting in financial benefit to an interested stockholder. In general, an "interested stockholder" is a person who, together with affiliates and associates, owns (or within three years, did own) 15% or more of a corporation's voting stock. The statute could prohibit or delay mergers or other takeover or change in control attempts with respect to the Company and, accordingly, may discourage attempts to acquire the Company even though such a transaction may offer the Company's stockholders the opportunity to sell their stock at a price above the prevailing market price.

# Listing

Our common stock is listed on the New York Stock Exchange ("NYSE") under the trading symbol DAL.

# FORM OF WARRANT TO PURCHASE COMMON STOCK

THE SECURITIES REPRESENTED BY THIS INSTRUMENT HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR THE SECURITIES LAWS OF ANY STATE AND MAY NOT BE TRANSFERRED, SOLD OR OTHERWISE DISPOSED OF EXCEPT WHILE A REGISTRATION STATEMENT RELATING THERETO IS IN EFFECT UNDER SUCH ACT AND APPLICABLE STATE SECURITIES LAWS OR PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER SUCH ACT AND SUCH LAWS.

	WARRANT
	to purchase
	Shares of Common Stock
	of
Issue Date:	

- 1. <u>Definitions</u>. Unless the context otherwise requires, when used herein the following terms shall have the meanings indicated.
- "Affiliate" means, with respect to any person, any person directly or indirectly controlling, controlled by or under common control with, such other person. For purposes of this definition, "control" (including, with correlative meanings, the terms "controlled by" and "under common control with") when used with respect to any person, means the possession, directly or indirectly, of the power to cause the direction of management and/or policies of such person, whether through the ownership of voting securities by contract or otherwise.
  - "Aggregate Net Cash Settlement Amount" has the meaning ascribed thereto in Section 2(i).
  - "Aggregate Net Share Settlement Amount" has the meaning ascribed thereto in Section 2(ii).
- "Appraisal Procedure" means a procedure whereby two independent appraisers, one chosen by the Company and one by the Original Warrantholder, shall mutually agree upon the determinations then the subject of appraisal. Each party shall deliver a notice to the other appointing its appraiser within 10 days after the Appraisal Procedure is invoked. If within 30 days after appointment of the two appraisers they are unable to agree upon the amount in question, a third independent appraiser shall be chosen within 10 days thereafter by the mutual consent of such first two appraisers. The decision of the third appraiser so appointed and chosen shall be given within 30 days after the selection of such third appraiser. If three appraisers shall be appointed and the determination of one appraiser is disparate from the middle determination by more than twice the amount by which the other determination is disparate from the middle determination, then the determination of such appraiser shall be excluded, the remaining two determinations shall be averaged and such average shall be binding and conclusive upon the

Company and the Original Warrantholder; otherwise, the average of all three determinations shall be binding upon the Company and the Original Warrantholder. The costs of conducting any Appraisal Procedure shall be borne by the Company.

"Average Market Price" means, with respect to any security, the arithmetic average of the Market Price of such security for the 15 consecutive trading day period ending on and including the trading day immediately preceding the determination date.

"Board of Directors" means the board of directors of the Company, including any duly authorized committee thereof.

"Business Combination" means a merger, consolidation, statutory share exchange or similar transaction that requires the approval of the Company's stockholders.

"Business Day" means any day except Saturday, Sunday and any day on which banking institutions in the State of New York generally are authorized or required by law or other governmental actions to close; provided that banks shall be deemed to be generally open for business in the event of a "shelter in place" or similar closure of physical branch locations at the direction of any governmental entity if such banks' electronic funds transfer system (including wire transfers) are open for use by customers on such day.

"Capital Stock" means (A) with respect to any Person that is a corporation or company, any and all shares, interests, participations or other equivalents (however designated) of capital or capital stock of such Person and (B) with respect to any Person that is not a corporation or company, any and all partnership or other equity interests of such Person.

"Charter" means, with respect to any Person, its certificate or articles of incorporation, articles of association, or similar organizational document.

"Common Stock" means common stock of the Company, par value \$0.0001 subject to adjustment as provided in Section 13(E).

"Company" means the Person whose name, corporate or other organizational form and jurisdiction of organization is set forth in Item 1 of Schedule A hereto.

"conversion" has the meaning set forth in Section 13(B).

"convertible securities" has the meaning set forth in Section 13(B).

"Depositary" means The Depositary Trust Company, its nominees and their respective successors.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, or any successor statute, and the rules and regulations promulgated thereunder.

*"Exercise Date"* means each date a Notice of Exercise substantially in the form annexed hereto is delivered to the Company in accordance with Section 2 hereof.

"Exercise Price" means the amount set forth in Item 2 of Schedule A hereto, subject to adjustment as contemplated herein.

"Expiration Time" has the meaning set forth in Section 3.

"Fair Market Value" means, with respect to any security or other property, the fair market value of such security or other property as determined by the Board of Directors, acting in good faith in reliance on an opinion of a nationally recognized independent investment banking firm retained by the Company for this purpose. For so long as the Original Warrantholder holds this Warrant or any portion thereof, it may object in writing to the Board of Director's calculation of fair market value within 10 days of receipt of written notice thereof. If the Original Warrantholder and the Company are unable to agree on fair market value during the 10-day period following the delivery of the Original Warrantholder's objection, the Appraisal Procedure may be invoked by either party to determine Fair Market Value by delivering written notification thereof not later than the 30<sup>th</sup> day after delivery of the Original Warrantholder's objection.

"Initial Number" has the meaning set forth in Section 13(B).

"Issue Date" means the date set forth in Item 3 of Schedule A hereto.

"Market Price" means, with respect to a particular security, on any given day, the last reported sale price regular way or, in case no such reported sale takes place on such day, the average of the last closing bid and ask prices regular way, in either case on the principal national securities exchange on which the applicable securities are listed or admitted to trading, or if not listed or admitted to trading on any national securities exchange, the average of the closing bid and ask prices as furnished by two members of the Financial Industry Regulatory Authority, Inc. selected from time to time by the Company for that purpose. "Market Price" shall be determined without reference to after hours or extended hours trading. If such security is not listed and traded in a manner that the quotations referred to above are available for the period required hereunder, the Market Price of such security shall be deemed to be (i) in the event that any portion of the Warrant is held by the Original Warrantholder, the fair market value per share of such security as determined in good faith by the Original Warrantholder or (ii) in all other circumstances, the fair market value per share of such security as determined in good faith by the Board of Directors in reliance on an opinion of a nationally recognized independent investment banking corporation retained by the Company for this purpose and certified in a resolution to the Warrantholder.

"Original Warrantholder" means the United States Department of the Treasury. Any actions specified to be taken by the Original Warrantholder hereunder may only be taken by such Person and not by any other Warrantholder.

"Permitted Transactions" has the meaning set forth in Section 13(B).

"Per Share Net Cash Settlement Amount" means the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date less the then applicable Exercise Price.

"Per Share Net Share Settlement Amount" means the quotient of (i) the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date less the then applicable Exercise Price divided by (ii) the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date.

"Person" has the meaning given to it in Section 3(a)(9) of the Exchange Act and as used in Sections 13(d)(3) and 14(d)(2) of the Exchange Act.

"Per Share Fair Market Value" has the meaning set forth in Section 13(C).

"Pro Rata Repurchases" means any purchase of shares of Common Stock by the Company or any Affiliate thereof pursuant to (A) any tender offer or exchange offer subject to Section 13(e) or 14(e) of the Exchange Act or Regulation 14E promulgated thereunder or (B) any other offer available to substantially all holders of Common Stock, in the case of both (A) or (B), whether for cash, shares of Capital Stock of the Company, other securities of the Company, evidences of indebtedness of the Company or any other Person or any other property (including, without limitation, shares of Capital Stock, other securities or evidences of indebtedness of a subsidiary), or any combination thereof, effected while this Warrant is outstanding. The "Effective Date" of a Pro Rata Repurchase shall mean the date of acceptance of shares for purchase or exchange by the Company under any tender or exchange offer which is a Pro Rata Repurchase or the date of purchase with respect to any Pro Rata Repurchase that is not a tender or exchange offer.

"Regulatory Approvals" with respect to the Warrantholder, means, to the extent applicable and required to permit the Warrantholder to exercise this Warrant for shares of Common Stock and to own such Common Stock without the Warrantholder being in violation of applicable law, rule or regulation, the receipt of any necessary approvals and authorizations of, filings and registrations with, notifications to, or expiration or termination of any applicable waiting period under, the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, and the rules and regulations thereunder.

"SEC" means the U.S. Securities and Exchange Commission.

"Securities Act" means the Securities Act of 1933, as amended, or any successor statute, and the rules and regulations promulgated thereunder.

"trading day" means (A) if the shares of Common Stock are not traded on any national or regional securities exchange or association or over-the-counter market, a Business Day or (B) if the shares of Common Stock are traded on any national or regional securities exchange or association or over-the-counter market, a Business Day on which such relevant exchange or quotation system is scheduled to be open for business and on which the shares of Common Stock (i) are not suspended from trading on any national or regional securities exchange or association or over-the-counter market for any period or periods aggregating one half hour or longer; and (ii) have traded at least once on the national or regional securities exchange or association or over-the-counter market that is the primary market for the trading of the shares of Common Stock.

"U.S. GAAP" means United States generally accepted accounting principles.

- "Warrant" means this Warrant, issued pursuant to the Warrant Agreement.
- "Warrant Agreement" means the Warrant Agreement, dated as of the date set forth in Item 4 of Schedule A hereto, as amended from time to time, between the Company and the United States Department of the Treasury.
  - "Warrantholder" has the meaning set forth in Section 2.
  - "Warrant Shares" has the meaning set forth in Section 2.
- 2. <u>Number of Warrant Shares; Net Exercise</u>. This certifies that, for value received, the United States Department of the Treasury or its permitted assigns (the "*Warrantholder*") is entitled, upon the terms and subject to the conditions hereinafter set forth, to acquire from the Company, in whole or in part, after the receipt of all applicable Regulatory Approvals, if any, up to an aggregate of the number of fully paid and nonassessable shares of Common Stock set forth in Item 5 of Schedule A hereto. The number of shares of Common Stock (the "*Warrant Shares*") issuable upon exercise of this Warrant and the Exercise Price are subject to adjustment as provided herein, and all references to "Common Stock," "Warrant Shares" and "Exercise Price" herein shall be deemed to include any such adjustment or series of adjustments.

Upon exercise of the Warrant in accordance with Section 3 hereof, the Company shall elect to pay or deliver, as the case may be, to the exercising Warrantholder (a) cash ("Net Cash Settlement") or (b) Warrant Shares together with cash, if applicable, in lieu of delivering any fractional shares in accordance with Section 5 of this Warrant ("Net Share Settlement"). The Company will notify the exercising Warrantholder of its election of a settlement method within one Business Day after the relevant Exercise Date and if it fails to deliver a timely notice shall be deemed to have elected Net Share Settlement.

- (i) Net Cash Settlement. If the Company elects Net Cash Settlement, it shall pay to the Warrantholder cash equal to the Per Share Net Cash Settlement Amount multiplied by the number of Warrant Shares as to which the Warrant has been exercised as indicated in the Notice of Exercise (the "Aggregate Net Cash Settlement Amount").
- (ii) *Net Share Settlement*. If the Company elects Net Share Settlement, it shall deliver to the Warrantholder a number of shares of Common Stock equal to the Per Share Net Share Settlement Amount multiplied by the number of Warrant Shares as to which the Warrant has been exercised as indicated in the Notice of Exercise (the "Aggregate Net Share Settlement Amount").
- 3. Term; Method of Exercise. Subject to Section 2, to the extent permitted by applicable laws and regulations, this Warrant is exercisable, in whole or in part by the Warrantholder, at any time or from time to time after the execution and delivery of this Warrant by the Company on the date hereof, but in no event later than 5:00 p.m., New York City time on the fifth anniversary of the Issue Date (the "Expiration Time"), by the surrender of this Warrant and delivery of the Notice of Exercise annexed hereto, duly completed and executed on behalf of the Warrantholder, at the principal executive office of the Company located at the address set forth in Item 6 of Schedule A hereto (or such other office or agency of the Company in the

United States as it may designate by notice in writing to the Warrantholder at the address of the Warrantholder appearing on the books of the Company).

If the Warrantholder does not exercise this Warrant in its entirety, the Warrantholder will be entitled to receive from the Company within a reasonable time after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant, and in any event not exceeding three Business Days after the date thereof, a new warrant in substantially identical form for the purchase of that number of Warrant Shares equal to the difference between the number of Warrant Shares subject to this Warrant and the number of Warrant Shares as to which this Warrant is so exercised. Notwithstanding anything in this Warrant to the contrary, the Warrantholder hereby acknowledges and agrees that its exercise of this Warrant for Warrant Shares is subject to the condition that the Warrantholder will have first received any applicable Regulatory Approvals.

# 4. Method of Settlement.

- (i) *Net Cash Settlement*. If the Company elects Net Cash Settlement, the Company shall, within a reasonable time, not to exceed five Business Days after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant, pay to the exercising Warrantholder the Aggregate Net Cash Settlement Amount.
- (ii) Net Share Settlement. If the Company elects Net Share Settlement, shares of Common Stock equal to the Aggregate Net Share Settlement Amount shall be (x) issued in such name or names as the exercising Warrantholder may designate and (y) delivered by the Company or the Company's transfer agent to such Warrantholder or its nominee or nominees (i) if the shares are then able to be so delivered, via book-entry transfer crediting the account of such Warrantholder (or the relevant agent member for the benefit of such Warrantholder) through the Depositary's DWAC system (if the Company's transfer agent participates in such system), or (ii) otherwise in certificated form by physical delivery to the address specified by the Warrantholder in the Notice of Exercise, within a reasonable time, not to exceed three Business Days after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant. The Company hereby represents and warrants that any Warrant Shares issued upon the exercise of this Warrant in accordance with the provisions of Section 3 will be duly and validly authorized and issued, fully paid and nonassessable and free from all taxes, liens and charges (other than liens or charges created by the Warrantholder, income and franchise taxes incurred in connection with the exercise of the Warrant or taxes in respect of any transfer occurring contemporaneously therewith). The Company agrees that the Warrant Shares so issued will be deemed to have been issued to the Warrantholder as of the close of business on the date on which this Warrant and payment of the Exercise Price are delivered to the Company in accordance with the terms of this Warrant, notwithstanding that the stock transfer books of the Company may then be closed or certificates representing such Warrant Shares may not be actually delivered on such date. The Company will at all times reserve and keep available, out of its authorized but unissued Common Stock, solely for the purpose of providing for the exercise of this Warrant, the aggregate number of shares of Common Stock then issuable upon exercise of this Warrant at any time. The Company will (A) procure, at its sole expense, the listing of the Warrant Shares issuable upon exercise of this Warrant at any time, subject to issuance or notice of issuance, on all principal stock exchanges on which the Common Stock is then listed or traded and (B)

maintain such listings of such Warrant Shares at all times after issuance. The Company will use reasonable best efforts to ensure that the Warrant Shares may be issued without violation of any applicable law or regulation or of any requirement of any securities exchange on which the Warrant Shares are listed or traded.

- 5. No Fractional Warrant Shares or Scrip. No fractional Warrant Shares or scrip representing fractional Warrant Shares shall be issued upon any exercise of this Warrant. In lieu of any fractional Share to which the Warrantholder would otherwise be entitled, the Warrantholder shall be entitled to receive a cash payment equal to the Average Market Price of the Common Stock determined as of the Exercise Date multiplied by such fraction of a share, less the pro-rated Exercise Price for such fractional share.
- 6. No Rights as Stockholders; Transfer Books. This Warrant does not entitle the Warrantholder to any voting rights or other rights as a stockholder of the Company prior to the date of exercise hereof. The Company will at no time close its transfer books against transfer of this Warrant in any manner which interferes with the timely exercise of this Warrant.
- 7. <u>Charges, Taxes and Expenses</u>. Issuance of certificates for Warrant Shares to the Warrantholder upon the exercise of this Warrant shall be made without charge to the Warrantholder for any issue or transfer tax or other incidental expense in respect of the issuance of such certificates, all of which taxes and expenses shall be paid by the Company; *provided*, *however*, that the Company shall not be required to pay any tax that may be payable in respect of any transfer involved in the issuance and delivery of any such certificate, or any certificates or other securities in a name other than that of the registered holder of the Warrant surrendered upon exercise of the Warrant.

# 8. <u>Transfer/Assignment</u>.

- (A) Subject to compliance with clause (B) of this Section 8, this Warrant and all rights hereunder are transferable, in whole or in part, upon the books of the Company by the registered holder hereof in person or by duly authorized attorney, and a new warrant shall be made and delivered by the Company, of the same tenor and date as this Warrant but registered in the name of one or more transferees, upon surrender of this Warrant, duly endorsed, to the office or agency of the Company described in Section 3. All expenses (other than stock transfer taxes) and other charges payable in connection with the preparation, execution and delivery of the new warrants pursuant to this Section 8 shall be paid by the Company.
- (B) If and for so long as required by the Warrant Agreement, this Warrant shall contain the legend as set forth in Sections 4.2(a) of the Warrant Agreement.
- 9. Exchange and Registry of Warrant. This Warrant is exchangeable, upon the surrender hereof by the Warrantholder to the Company, for a new warrant or warrants of like tenor and representing the right to purchase the same aggregate number of Warrant Shares. The Company shall maintain a registry showing the name and address of the Warrantholder as the registered holder of this Warrant. This Warrant may be surrendered for exchange or exercise in accordance with its terms, at the office of the Company, and the Company shall be entitled to rely in all respects, prior to written notice to the contrary, upon such registry.

- 10. Loss, Theft, Destruction or Mutilation of Warrant. Upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant, and in the case of any such loss, theft or destruction, upon receipt of a bond, indemnity or security reasonably satisfactory to the Company, or, in the case of any such mutilation, upon surrender and cancellation of this Warrant, the Company shall make and deliver, in lieu of such lost, stolen, destroyed or mutilated Warrant, a new Warrant of like tenor and representing the right to purchase the same aggregate number of Warrant Shares as provided for in such lost, stolen, destroyed or mutilated Warrant.
- 11. <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding day that is a Business Day.
- 12. <u>Information</u>. With a view to making available to Warrantholders the benefits of certain rules and regulations of the SEC which may permit the sale of the Warrants and Warrant Shares to the public without registration, the Company agrees to use its reasonable best efforts to:
- (A) make and keep adequate public information available, as those terms are understood and defined in Rule 144(c) or any similar or analogous rule promulgated under the Securities Act, at all times after the date hereof;
- (B) (x) file with the SEC, in a timely manner, all reports and other documents required of the Company under the Securities Act and the Exchange Act, and (y) if at any time the Company is not required to file such reports, make available, upon the request of any Warrantholder, such information necessary to permit sales pursuant to Rule 144A (including the information required by Rule 144A(d)(4) under the Securities Act);
- (C) furnish to any holder of Warrants or Warrant Shares forthwith upon request: a written statement by the Company as to its compliance with the reporting requirements of the Exchange Act and Rule 144(c)(1); a copy of the most recent annual or quarterly report of the Company; and such other reports and documents as the Warrantholder may reasonably request in availing itself of any rule or regulation of the SEC allowing it to sell any such securities to the public without registration; and
- (D) take such further action as any Warrantholder may reasonably request, all to the extent required from time to time to enable such Warantholder to sell Warrants or Warrant Shares without registration under the Securities Act.
- 13. <u>Adjustments and Other Rights</u>. The Exercise Price and the number of Warrant Shares issuable upon exercise of the Warrant shall be subject to adjustment from time to time as follows; *provided*, that if more than one subsection of this Section 13 is applicable to a single event, the subsection shall be applied that produces the largest adjustment and no single event shall cause an adjustment under more than one subsection of this Section 13 so as to result in duplication:

- (A) Stock Splits, Subdivisions, Reclassifications or Combinations. If the Company shall (i) declare and pay a dividend or make a distribution on its Common Stock in shares of Common Stock, (ii) subdivide or reclassify the outstanding shares of Common Stock into a greater number of shares, or (iii) combine or reclassify the outstanding shares of Common Stock into a smaller number of shares, the number of Warrant Shares issuable upon exercise of this Warrant at the time of the record date for such dividend or distribution or the effective date of such subdivision, combination or reclassification shall be proportionately adjusted so that the Warrantholder after such date shall be entitled to acquire the number of shares of Common Stock which such holder would have owned or been entitled to receive in respect of the shares of Common Stock subject to this Warrant after such date had this Warrant been exercised immediately prior to such date. In such event, the Exercise Price in effect at the time of the record date for such dividend or distribution or the effective date of such subdivision, combination or reclassification shall be adjusted to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment and (2) the Exercise Price in effect immediately prior to the record or effective date, as the case may be, for the dividend, distribution, subdivision, combination or reclassification giving rise to this adjustment by (y) the new number of Warrant Shares issuable upon exercise of the Warrant determined pursuant to the immediately preceding sentence.
- (B) <u>Certain Issuances of Common Stock or Convertible Securities</u>. If the Company shall issue shares of Common Stock (or rights or warrants or other securities exercisable or convertible into or exchangeable (collectively, a "conversion") for shares of Common Stock) (collectively, "convertible securities") (other than in Permitted Transactions (as defined below) or a transaction to which subsection (A) of this Section 13 is applicable) without consideration or at a consideration per share (or having a conversion price per share) that is less than 90% of the Average Market Price determined as of the date of the agreement on pricing such shares (or such convertible securities) then, in such event:
  - (A) the number of Warrant Shares issuable upon the exercise of this Warrant immediately prior to the date of the agreement on pricing of such shares (or of such convertible securities) (the "*Initial Number*") shall be increased to the number obtained by multiplying the Initial Number by a fraction (A) the numerator of which shall be the sum of (x) the number of shares of Common Stock of the Company outstanding on such date and (y) the number of additional shares of Common Stock issued (or into which convertible securities may be exercised or convert) and (B) the denominator of which shall be the sum of (I) the number of shares of Common Stock outstanding on such date and (II) the number of shares of Common Stock which the aggregate consideration receivable by the Company for the total number of shares of Common Stock so issued (or into which convertible securities may be exercised or convert) would purchase at the Average Market Price determined as of the date of the agreement on pricing such shares (or such convertible securities); and
  - (B) the Exercise Price payable upon exercise of the Warrant shall be adjusted by multiplying such Exercise Price in effect immediately prior to the date of the agreement on pricing of such shares (or of such convertible securities) by a

fraction, the numerator of which shall be the number of shares of Common Stock issuable upon exercise of this Warrant prior to such date and the denominator of which shall be the number of shares of Common Stock issuable upon exercise of this Warrant immediately after the adjustment described in clause (A) above.

For purposes of the foregoing, the aggregate consideration receivable by the Company in connection with the issuance of such shares of Common Stock or convertible securities shall be deemed to be equal to the sum of the net offering price (including the Fair Market Value of any non-cash consideration and after deduction of any related expenses payable to third parties) of all such securities plus the minimum aggregate amount, if any, payable upon exercise or conversion of any such convertible securities into shares of Common Stock; and "*Permitted Transactions*" shall mean issuances (i) as consideration for or to fund the acquisition of businesses and/or related assets, (ii) in connection with employee benefit plans and compensation related arrangements in the ordinary course and consistent with past practice approved by the Board of Directors, (iii) in connection with a public or broadly marketed offering and sale of Common Stock or convertible securities for cash conducted by the Company or its affiliates pursuant to registration under the Securities Act or Rule 144A thereunder on a basis consistent with capital raising transactions by comparable institutions and (iv) in connection with the exercise of preemptive rights on terms existing as of the Issue Date. Any adjustment made pursuant to this Section 13(B) shall become effective immediately upon the date of such issuance.

- (C) Other Distributions. In case the Company shall fix a record date for the making of a distribution to all holders of shares of its Common Stock of securities, evidences of indebtedness, assets, cash, rights or warrants (excluding dividends of its Common Stock and other dividends or distributions referred to in Section 13(A)), in each such case, the Exercise Price in effect prior to such record date shall be reduced immediately thereafter to the price determined by multiplying the Exercise Price in effect immediately prior to the reduction by the quotient of (x) the Average Market Price of the Common Stock determined as of the first date on which the Common Stock trades regular way on the principal national securities exchange on which the Common Stock is listed or admitted to trading without the right to receive such distribution, minus the amount of cash and/or the Fair Market Value of the securities, evidences of indebtedness, assets, rights or warrants to be so distributed in respect of one share of Common Stock (such amount and/or Fair Market Value, the "Per Share Fair Market Value") divided by (y) the Average Market Price specified in clause (x); such adjustment shall be made successively whenever such a record date is fixed. In such event, the number of Warrant Shares issuable upon the exercise of this Warrant shall be increased to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment, and (2) the Exercise Price in effect immediately prior to the distribution giving rise to this adjustment by (y) the new Exercise Price determined in accordance with the immediately preceding sentence. In the event that such distribution is not so made, the Exercise Price and the number of Warrant Shares issuable upon exercise of this Warrant then in effect shall be readjusted, effective as of the date when the Board of Directors determines not to distribute such shares, evidences of indebtedness, assets, rights, cash or warrants, as the case may be, to the Exercise Price that would then be in effect and the number of Warrant Shares that would then be issuable upon exercise of this Warrant if such record date had not been fixed.
- (D) <u>Certain Repurchases of Common Stock</u>. In case the Company effects a Pro Rata Repurchase of Common Stock, then the Exercise Price shall be reduced to the price determined

by multiplying the Exercise Price in effect immediately prior to the Effective Date of such Pro Rata Repurchase by a fraction of which the numerator shall be (i) the product of (x) the number of shares of Common Stock outstanding immediately before such Pro Rata Repurchase and (y) the Average Market Price of a share of Common Stock determined as of the date of the first public announcement by the Company or any of its Affiliates of the intent to effect such Pro Rata Repurchase, minus (ii) the aggregate purchase price of the Pro Rata Repurchase, and of which the denominator shall be the product of (i) the number of shares of Common Stock outstanding immediately prior to such Pro Rata Repurchase minus the number of shares of Common Stock so repurchased and (ii) the Average Market Price per share of Common Stock determined as of the date of the first public announcement by the Company or any of its Affiliates of the intent to effect such Pro Rata Repurchase. In such event, the number of shares of Common Stock issuable upon the exercise of this Warrant shall be increased to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment, and (2) the Exercise Price in effect immediately prior to the Pro Rata Repurchase giving rise to this adjustment by (y) the new Exercise Price determined in accordance with the immediately preceding sentence. For the avoidance of doubt, no increase to the Exercise Price or decrease in the number of Warrant Shares issuable upon exercise of this Warrant shall be made pursuant to this Section 13(D).

- (E) Business Combinations. In case of any Business Combination or reclassification of Common Stock (other than a reclassification of Common Stock referred to in Section 13(A)), the Warrantholder's right to receive Warrant Shares upon exercise of this Warrant shall be converted into the right to exercise this Warrant to acquire the number of shares of stock or other securities or property (including cash) which the Common Stock issuable (at the time of such Business Combination or reclassification) upon exercise of this Warrant immediately prior to such Business Combination or reclassification would have been entitled to receive upon consummation of such Business Combination or reclassification; and in any such case, if necessary, the provisions set forth herein with respect to the rights and interests thereafter of the Warrantholder shall be appropriately adjusted so as to be applicable, as nearly as may reasonably be, to the Warrantholder's right to exercise this Warrant in exchange for any shares of stock or other securities or property pursuant to this paragraph. In determining the kind and amount of stock, securities or the property receivable upon exercise of this Warrant following the consummation of such Business Combination, if the holders of Common Stock have the right to elect the kind or amount of consideration receivable upon consummation of such Business Combination, then the consideration that the Warrantholder shall be entitled to receive upon exercise shall be deemed to be the types and amounts of consideration received by the majority of all holders of the shares of common stock that affirmatively make an election (or of all such holders if none make an election).
- (F) Rounding of Calculations; Minimum Adjustments. All calculations under this Section 13 shall be made to the nearest one-tenth (1/10th) of a cent or to the nearest one-hundredth (1/100th) of a share, as the case may be. Any provision of this Section 13 to the contrary notwithstanding, no adjustment in the Exercise Price or the number of Warrant Shares shall be made if the amount of such adjustment would be less than \$0.01 or one-tenth (1/10th) of a share of Common Stock, but any such amount shall be carried forward and an adjustment with respect thereto shall be made at the time of and together with any subsequent adjustment which,

together with such amount and any other amount or amounts so carried forward, shall aggregate \$0.01 or 1/10th of a share of Common Stock, or more.

- (G) Timing of Issuance of Additional Common Stock Upon Certain Adjustments. In any case in which the provisions of this Section 13 shall require that an adjustment shall become effective immediately after a record date for an event, the Company may defer until the occurrence of such event (i) issuing to the Warrantholder of this Warrant exercised after such record date and before the occurrence of such event the additional shares of Common Stock issuable upon such exercise by reason of the adjustment required by such event over and above the shares of Common Stock issuable upon such exercise before giving effect to such adjustment and (ii) paying to such Warrantholder any amount of cash in lieu of a fractional share of Common Stock; provided, however, that the Company upon request shall deliver to such Warrantholder a due bill or other appropriate instrument evidencing such Warrantholder's right to receive such additional shares, and such cash, upon the occurrence of the event requiring such adjustment.
- (H) Other Events. For so long as the Original Warrantholder holds this Warrant or any portion thereof, if any event occurs as to which the provisions of this Section 13 are not strictly applicable or, if strictly applicable, would not, in the good faith judgment of the Board of Directors of the Company, fairly and adequately protect the purchase rights of the Warrants in accordance with the essential intent and principles of such provisions, then the Board of Directors shall make such adjustments in the application of such provisions, in accordance with such essential intent and principles, as shall be reasonably necessary, in the good faith opinion of the Board of Directors, to protect such purchase rights as aforesaid. The Exercise Price or the number of Warrant Shares shall not be adjusted in the event of a change in the par value of the Common Stock or a change in the jurisdiction of incorporation of the Company.
- (I) <u>Statement Regarding Adjustments</u>. Whenever the Exercise Price or the number of Warrant Shares shall be adjusted as provided in Section 13, the Company shall forthwith file at the principal office of the Company a statement showing in reasonable detail the facts requiring such adjustment and the Exercise Price that shall be in effect and the number of Warrant Shares after such adjustment, and the Company shall also cause a copy of such statement to be sent by mail, first class postage prepaid, to each Warrantholder at the address appearing in the Company's records.
- (J) Notice of Adjustment Event. In the event that the Company shall propose to take any action of the type described in this Section 13 (but only if the action of the type described in this Section 13 would result in an adjustment in the Exercise Price or the number of Warrant Shares or a change in the type of securities or property to be delivered upon exercise of this Warrant), the Company shall give notice to the Warrantholder, in the manner set forth in Section 13(J), which notice shall specify the record date, if any, with respect to any such action and the approximate date on which such action is to take place. Such notice shall also set forth the facts with respect thereto as shall be reasonably necessary to indicate the effect on the Exercise Price and the number, kind or class of shares or other securities or property which shall be deliverable upon exercise of this Warrant. In the case of any action which would require the fixing of a record date, such notice shall be given at least 10 days prior to the date so fixed, and in case of all other action, such notice shall be given at least 15 days prior to the taking of such proposed

action. Failure to give such notice, or any defect therein, shall not affect the legality or validity of any such action.

- (K) Proceedings Prior to Any Action Requiring Adjustment. As a condition precedent to the taking of any action which would require an adjustment pursuant to this Section 13, the Company shall take any action which may be necessary, including obtaining regulatory, New York Stock Exchange, NASDAQ Stock Market or other applicable national securities exchange or stockholder approvals or exemptions, as applicable, in order that the Company may thereafter validly and legally issue as fully paid and nonassessable all shares of Common Stock that the Warrantholder is entitled to receive upon exercise of this Warrant pursuant to this Section 13.
- (L) <u>Adjustment Rules</u>. Any adjustments pursuant to this Section 13 shall be made successively whenever an event referred to herein shall occur. If an adjustment in Exercise Price made hereunder would reduce the Exercise Price to an amount below par value of the Common Stock, then such adjustment in Exercise Price made hereunder shall reduce the Exercise Price to the par value of the Common Stock.
- 14. <u>No Impairment</u>. The Company will not, by amendment of its Charter or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Company, but will at all times in good faith assist in the carrying out of all the provisions of this Warrant and in taking of all such action as may be necessary or appropriate in order to protect the rights of the Warrantholder.
- 15. Governing Law. This Warrant will be governed by and construed in accordance with the federal law of the United States if and to the extent such law is applicable, and otherwise in accordance with the laws of the State of New York applicable to contracts made and to be performed entirely within such State. Each of the Company and the Warrantholder agrees (a) to submit to the exclusive jurisdiction and venue of the United States District Court for the District of Columbia for any civil action, suit or proceeding arising out of or relating to this Warrant or the transactions contemplated hereby, and (b) that notice may be served upon the Company at the address in Section 19 below and upon the Warrantholder at the address for the Warrantholder set forth in the registry maintained by the Company pursuant to Section 9 hereof. To the extent permitted by applicable law, each of the Company and the Warrantholder hereby unconditionally waives trial by jury in any civil legal action or proceeding relating to the Warrant or the transactions contemplated hereby or thereby.
  - 16. <u>Binding Effect</u>. This Warrant shall be binding upon any successors or assigns of the Company.
- 17. <u>Amendments</u>. This Warrant may be amended and the observance of any term of this Warrant may be waived only with the written consent of the Company and the Warrantholder.
- 18. <u>Prohibited Actions</u>. The Company agrees that it will not take any action which would entitle the Warrantholder to an adjustment of the Exercise Price if the total number of

shares of Common Stock issuable after such action upon exercise of this Warrant, together with all shares of Common Stock then outstanding and all shares of Common Stock then issuable upon the exercise of all outstanding options, warrants, conversion and other rights, would exceed the total number of shares of Common Stock then authorized by its Charter.

- 19. <u>Notices</u>. Any notice, request, instruction or other document to be given hereunder by any party to the other will be in writing and will be deemed to have been duly given (a) on the date of delivery if delivered personally, or by facsimile, upon confirmation of receipt, or (b) on the second Business Day following the date of dispatch if delivered by a recognized next day courier service. All notices hereunder shall be delivered as set forth in Item 7 of Schedule A hereto, or pursuant to such other instructions as may be designated in writing by the party to receive such notice.
- 20. <u>Entire Agreement</u>. This Warrant, the forms attached hereto and Schedule A hereto (the terms of which are incorporated by reference herein), and the Warrant Agreement (including all documents incorporated therein), contain the entire agreement between the parties with respect to the subject matter hereof and supersede all prior and contemporaneous arrangements or undertakings with respect thereto.

[Remainder of page intentionally left blank]

[Form	of	Notice	of	Exercise]
Data				

TO:	[Company]

RE: Exercise of Warrant

The undersigned, pursuant to the provisions set forth in the attached Warrant, hereby notifies the Company of its intention to exercise its option with respect to the number of shares of the Common Stock set forth below covered by such Warrant. Pursuant to Section 4 of the Warrant, the undersigned acknowledges that the Company may settle this exercise in net cash or shares. Cash to be paid pursuant to a Net Cash Settlement or payment of fractional shares in connection with a Net Share Settlement should be deposited to the account of the Warrantholder set forth below. Common Stock to be delivered pursuant to a Net Share Settlement shall be delivered to the Warrantholder as indicated below. A new warrant evidencing the remaining shares of Common Stock covered by such Warrant, but not yet subscribed for and purchased, if any, should be issued in the name set forth below.

Number of Warrant Shares:		
Aggregate Exercise Price:		
Address for Delivery of Warrant Shares:		
Wire Instructions:		
Proceeds to be delivered: \$		
Name of Bank:		
City/ State of Bank:		
ABA Number of Bank		

Name of Account: Account Number at Bank:

SWIFT#

Securities to be issued to:

If in book-entry form through the Depositary:	
Depositary Account Number:	
Name of Agent Member:	
If in certificated form:	
Social Security Number or Other Identifying Number:	
Name:	
Street Address:	
City, State and Zip Code:	
Any unexercised Warrants evidenced by the exercising Warrantho	lder's interest in the Warrant:
Social Security Number or Other Identifying Number:	
Name:	
Street Address:	
City, State and Zip Code:	
Holder: By: Name: Title:	
1	6

Dated:	
	COMPANY: Delta Air Lines, Inc.
	By: Name: Kenneth W. Morge II Title: Vice President & Treasurer
	Attest:
	By: Name: Alan T. Rosselot Title: Assistant Secretary
	[Signature Page to Warrant]
	[Signature Lage to warrant]

IN WITNESS WHEREOF, the Company has caused this Warrant to be duly executed by a duly authorized officer.

# Item 1

Name: Delta Air Lines, Inc.

Corporate or other organizational form: Corporation

Jurisdiction of organization: Delaware

#### Item 2

Exercise Price: \$24.39

#### Item 3

Issue Date: []

#### Item 4

Date of Warrant Agreement between the Company and the United States Department of the Treasury: April 20, 2020

#### Item 5

Number of shares of Common Stock: []

### Item 6

Company's address: P.O. Box 20706, Atlanta, Georgia 30320-6001

#### Item 7

Notice information: Delta Air Lines, Inc., 1030 Delta Boulevard, Atlanta, GA 30354, Attention of: (x) Treasurer, Dept. 856, Telecopier No.: (404) 715-3110, Telephone No.: (404) 715-5993 and (y) Chief Legal Officer, Dept. 971, Telecopier No.: (404) 715-2233, Telephone No.: (404) 715-2191

#### PAYROLL SUPPORT PROGRAM EXTENSION AGREEMENT

Recipient: Delta Air Lines, Inc.PSP Participant Number: PSA-2004030421Post Office Box 20706Employer Identification Number: 58-0218548

Atlanta, GA 30320-6001 DUNS Number: 006924872

Amount of Initial Payroll Support Payment: \$1,430,613,470

The Department of the Treasury (Treasury) hereby provides Payroll Support (as defined herein) under Subtitle A of Title IV of Division N of the Consolidated Appropriations Act, 2021. The Signatory Entity named above, on behalf of itself and its Affiliates (as defined herein), agrees to comply with this Agreement and applicable Federal law as a condition of receiving Payroll Support. The Signatory Entity and its undersigned authorized representatives acknowledge that a materially false, fictitious, or fraudulent statement (or concealment or omission of a material fact) in connection with this Agreement may result in administrative remedies as well as civil and/or criminal penalties.

The undersigned hereby agree to the attached Payroll Support Program Extension Agreement.

/s/ Steven T. Mnuchin /s/ Gary Chase
Department of the Treasury Delta Air Lines, Inc.

Name: Steven Mnuchin First Authorized Representative:

Title: Secretary Name: Gary Chase

Date: January 15, 2021 Title: Interim Co-Chief Financial Officer and Senior Vice President –

Business Development and Financial Planning

Date: January 15, 2021

/s/ Kenneth W. Morge II

Delta Air Lines, Inc.

Second Authorized Representative:

Name: Kenneth W. Morge II

Title: Vice President & Treasurer

Date: January 15, 2021

OMB Approval No. 1505-0263

#10386115v7

# PAYROLL SUPPORT PROGRAM EXTENSION AGREEMENT

#### INTRODUCTION

Subtitle A of Title IV of Division N of the Consolidated Appropriations Act, 2021 (PSP Extension Law) directs the Department of the Treasury (Treasury) to provide Payroll Support (as defined herein) to passenger air carriers and certain contractors that must be exclusively used for the continuation of payment of Employee Salaries, Wages, and Benefits (as defined herein). The PSP Extension Law permits Treasury to provide Payroll Support in such form, and on such terms and conditions, as the Secretary of the Treasury determines appropriate, and requires certain assurances from the Recipient (as defined herein).

This Payroll Support Program Extension Agreement, including the application and all supporting documents submitted by the Recipient and the Payroll Support Program Extension Certification attached hereto (collectively, Agreement), memorializes the binding terms and conditions applicable to the Recipient.

#### **DEFINITIONS**

As used in this Agreement, the following terms shall have the following respective meanings, unless the context clearly requires otherwise. In addition, this Agreement shall be construed in a manner consistent with any public guidance Treasury may from time to time issue regarding the implementation of the PSP Extension Law.

Additional Payroll Support Payment means any disbursement of Payroll Support occurring after the first disbursement of Payroll Support under this Agreement.

Affiliate means any Person that directly or indirectly controls, is controlled by, or is under common control with, the Recipient. For purposes of this definition, "control" of a Person shall mean having the power, directly or indirectly, to direct or cause the direction of the management and policies of such Person, whether by ownership of voting equity, by contract, or otherwise.

Benefits means, without duplication of any amounts counted as Salary or Wages, pension expenses in respect of Employees, all expenses for accident, sickness, hospital, and death benefits to Employees, and the cost of insurance to provide such benefits; any Severance Pay or Other Benefits payable to Employees pursuant to a bona fide voluntary early retirement program or voluntary furlough; and any other similar expenses paid by the Recipient for the benefit of Employees, including any other fringe benefit expense described in lines 10 and 11 of Financial Reporting Schedule P-6, Form 41, as published by the Department of Transportation, but excluding any Federal, state, or local payroll taxes paid by the Recipient.

Corporate Officer means, with respect to the Recipient, its president; any vice president in charge of a principal business unit, division, or function (such as sales, administration or finance); any other officer who performs a policy-making function; or any other person who performs similar policy making functions for the Recipient. Executive officers of subsidiaries or parents of the Recipient may be deemed Corporate Officers of the Recipient if they perform such policy-making functions for the Recipient.

*Employee* means an individual who is employed by the Recipient and whose principal place of employment is in the United States (including its territories and possessions), including salaried, hourly, full-time, part-time, temporary, and leased employees, but excluding any individual who is a Corporate Officer or independent contractor.

*Involuntary Termination or Furlough* means the Recipient terminating the employment of one or more Employees or requiring one or more Employees to take a temporary suspension or unpaid leave for any reason, including a shut-down or slow-down of business; provided, however, that an Involuntary Termination or Furlough does not include a Permitted Termination or Furlough.

*Maximum Awardable Amount* means the amount determined by the Secretary with respect to the Recipient pursuant to section 403(a) of the PSP Extension Law.

*Payroll Support* means funds disbursed by the Secretary to the Recipient under this Agreement, including the first disbursement of Payroll Support and any Additional Payroll Support Payment.

PSP Extension Law means Subtitle A of Title IV of Division N of the Consolidated Appropriations Act, 2021.

Permitted Termination or Furlough means, with respect to an Employee, (1) a voluntary furlough, voluntary leave of absence, voluntary resignation, or voluntary retirement, (2) termination of employment resulting from such Employee's death or disability, or (3) the Recipient terminating the employment of such Employee for cause or placing such Employee on a temporary suspension or unpaid leave of absence for disciplinary reasons, in either case, as reasonably determined by the Recipient acting in good faith.

*Person* means any natural person, corporation, limited liability company, partnership, joint venture, trust, business association, governmental entity, or other entity.

*PSP1* means the Payroll Support Program established under Division A, Title IV, Subtitle B of the Coronavirus Aid, Relief, and Economic Security Act (Pub. L. No. 116-136).

Recall means the dispatch of a notice by the Recipient, via mail, courier, or electronic mail, to an Employee who was subject to an Involuntary Termination or Furlough notifying the Employee that (1) the Employee must, within a specified period of time that is not less than 14 days or such other period for recall as is specified in an existing collective bargaining agreement entered into before December 27, 2020, elect either (a) to return to employment or bypass return to employment, in accordance with an applicable collective bargaining agreement or, in the absence of a collective bargaining agreement, the Recipient's policy; or (b) to permanently separate from employment with the Recipient; and (2) failure to respond within such time period specified shall be considered an election under clause (1)(b) of this definition.

*Recipient* means, collectively, the Signatory Entity; its Affiliates that are listed on the signature page hereto as Additional Recipients; and their respective heirs, executors, administrators, successors, and assigns.

*Returning Employee* means an Employee of the Recipient who was subject to an Involuntary Termination or Furlough and who has elected to return to employment pursuant to a Recall.

Salary means, without duplication of any amounts counted as Benefits, a predetermined regular payment, typically paid on a weekly or less frequent basis but which may be expressed as an hourly, weekly, annual or other rate, as well as cost-of-living differentials, vacation time, paid time off, sick leave, and overtime pay, paid by the Recipient to its Employees, but excluding any Federal, state, or local payroll taxes paid by the Recipient.

Secretary means the Secretary of the Treasury.

Severance Pay or Other Benefits means any severance payment or other similar benefits, including cash payments, health care benefits, perquisites, the enhancement or acceleration of the payment or vesting of any payment or benefit or any other in-kind benefit payable (whether in lump sum or over time, including after October 1, 2022) by the Recipient to a Corporate Officer or Employee in connection with any termination of such Corporate Officer's or Employee's employment (including, without limitation, resignation, severance, retirement, or constructive termination), which shall be determined and calculated in respect of any Employee or Corporate Officer of the Recipient in the manner prescribed in 17 CFR 229.402(j) (without regard to its limitation to the five most highly compensated executives and using the actual date of termination of employment rather than the last business day of the Recipient's last completed fiscal year as the trigger event).

Signatory Entity means the passenger air carrier or contractor that has entered into this Agreement.

*Taxpayer Protection Instruments* means warrants, options, preferred stock, debt securities, notes, or other financial instruments issued by the Recipient or an Affiliate to Treasury as compensation for the Payroll Support under this Agreement, if applicable.

Total Compensation means compensation including salary, wages, bonuses, awards of stock, and any other financial benefits provided by the Recipient or an Affiliate, as applicable, which shall be determined and calculated for the 2019 calendar year or any applicable 12-month period in respect of any Employee or Corporate Officer of the Recipient in the manner prescribed under paragraph e.6 of the award term in 2 CFR part 170, App. A, but excluding any Severance Pay or Other Benefits in connection with a termination of employment.

*Wage* means, without duplication of any amounts counted as Benefits, a payment, typically paid on an hourly, daily, or piecework basis, including cost-of-living differentials, vacation, paid time off, sick leave, and overtime pay, paid by the Recipient to its Employees, but excluding any Federal, state, or local payroll taxes paid by the Recipient.

#### PAYROLL SUPPORT PAYMENTS

1. Upon the execution of this Agreement by Treasury and the Recipient, the Secretary shall approve the Recipient's application for Payroll Support.

- 2. The Recipient may receive Payroll Support in multiple payments up to the Maximum Awardable Amount, and the amounts (individually and in the aggregate) and timing of such payments will be determined by the Secretary in his sole discretion. The Secretary may, in his sole discretion, increase or reduce the Maximum Awardable Amount (a) consistent with section 403(a) of the PSP Extension Law and (b) on a pro rata basis in order to address any shortfall in available funds, pursuant to section 403(c) of the PSP Extension Law.
- 3. The Secretary may determine in his sole discretion that any Payroll Support shall be conditioned on, and subject to, compliance by the Recipient with all applicable requirements under PSP1 if the Recipient received financial assistance in PSP1, and such additional terms and conditions (including the receipt of, and any terms regarding, Taxpayer Protection Instruments) to which the parties may agree in writing.

#### TERMS AND CONDITIONS

#### Retaining and Paying Employees

- 4. The Recipient shall use the Payroll Support exclusively for the continuation of payment of Wages, Salaries, and Benefits to the Employees of the Recipient, including the payment of lost Wages, Salaries, and Benefits to Returning Employees.
  - a. *Furloughs and Layoffs*. The Recipient shall not conduct an Involuntary Termination or Furlough of any Employee between the date of this Agreement and March 31, 2021.
  - b. Employee Salary, Wages, and Benefits
    - i. Salary and Wages. Except in the case of a Permitted Termination or Furlough, the Recipient shall not, between the date of this Agreement and March 31, 2021, reduce, without the Employee's consent, (A) the pay rate of any Employee earning a Salary, or (B) the pay rate of any Employee earning Wages.
    - ii. *Benefits*. Except in the case of a Permitted Termination or Furlough, the Recipient shall not, between the date of this Agreement and March 31, 2021, reduce, without the Employee's consent, the Benefits of any Employee; provided, however, that for purposes of this paragraph, personnel expenses associated with the performance of work duties, including those described in line 10 of Financial Reporting Schedule P-6, Form 41, as published by the Department of Transportation, may be reduced to the extent the associated work duties are not performed.
- 4.1. If the Recipient received financial assistance in PSP1, the Recipient shall:
  - a. Recall, not later than 72 hours after this Agreement has been executed by each party hereto, any Employees who were subject to an Involuntary Termination or Furlough between October 1, 2020, and the effective date of this Agreement, and

- enable each Returning Employee to return to employment within 30 days after making the election to do so;
- b. compensate, not later than 30 days after a Returning Employee returns to employment, such Returning Employee for lost Salary, Wages, and Benefits (offset by any amounts received by the Returning Employee from the Recipient or an Affiliate as a result of such Returning Employee's Involuntary Termination or Furlough, including any Severance Pay or Other Benefits or furlough pay) between December 1, 2020, and the effective date of this Agreement; and
- c. restore the rights and protections for any Returning Employees as if such Returning Employees had not been subject to an Involuntary Termination or Furlough.
- 4.2. If the Recipient did not receive financial assistance in PSP1, the Recipient shall:
  - a. Recall, not later than 72 hours after this Agreement has been executed by each party hereto, any Employees who were subject to an Involuntary Termination or Furlough between March 27, 2020, and the effective date of this Agreement, and enable each Returning Employee to return to employment within 30 days of making the election to do so;
  - b. compensate, not later than 30 days after a Returning Employee returns to employment, such Returning Employee for lost Salary, Wages, and Benefits (offset by any amounts received by the Returning Employee from the Recipient or an Affiliate as a result of such Returning Employee's Involuntary Termination or Furlough, including any Severance Pay or Other Benefits or furlough pay) between December 1, 2020, and the effective date of this Agreement; and
  - c. restore the rights and protections for any Returning Employees as if such Returning Employees had not been subject to an Involuntary Termination or Furlough.

#### **Dividends and Buybacks**

- 5. Through March 31, 2022, neither the Recipient nor any Affiliate shall, in any transaction, purchase an equity security of the Recipient or of any direct or indirect parent company of the Recipient that, in either case, is listed on a national securities exchange.
- 6. Through March 31, 2022, the Recipient shall not pay dividends, or make any other capital distributions, with respect to the common stock (or equivalent equity interest) of the Recipient.

#### <u>Limitations on Certain Compensation</u>

7. Beginning October 1, 2020, and ending October 1, 2022, the Recipient and its Affiliates shall not pay any of the Recipient's Corporate Officers or Employees whose Total Compensation exceeded \$425,000 in calendar year 2019 (other than an Employee whose

compensation is determined through an existing collective bargaining agreement entered into before December 27, 2020):

- a. Total Compensation which exceeds, during any 12 consecutive months of such two-year period, the Total Compensation the Corporate Officer or Employee received in calendar year 2019; or
- b. Severance Pay or Other Benefits in connection with a termination of employment with the Recipient which exceed twice the maximum Total Compensation received by such Corporate Officer or Employee in calendar year 2019.
- 8. Beginning October 1, 2020, and ending October 1, 2022, the Recipient and its Affiliates shall not pay, during any 12 consecutive months of such two-year period, any of the Recipient's Corporate Officers or Employees whose Total Compensation exceeded \$3,000,000 in calendar year 2019 Total Compensation in excess of the sum of:
  - a. \$3,000,000; and
  - b. 50 percent of the excess over \$3,000,000 of the Total Compensation received by such Corporate Officer or Employee in calendar year 2019.
- 9. For purposes of determining applicable amounts under paragraphs 7 and 8 with respect to any Corporate Officer or Employee who was employed by the Recipient or an Affiliate for less than all of calendar year 2019, the amount of Total Compensation in calendar year 2019 shall mean such Corporate Officer's or Employee's Total Compensation on an annualized basis.

#### Continuation of Service

10. If the Recipient is an air carrier, until March 1, 2022, the Recipient shall comply with any applicable requirement issued by the Secretary of Transportation under section 407) of the PSP Extension Law to maintain scheduled air transportation service to any point served by the Recipient before March 1, 2020.

#### Effective Date

11. This Agreement shall be effective as of the date of its execution by both parties.

#### Reporting and Auditing

12. Until the calendar quarter that begins after the later of October 1, 2022, and the date on which no Taxpayer Protection Instrument is outstanding, not later than 45 days after the end of each of the first three calendar quarters of each calendar year and 90 days after the end of each calendar year, the Signatory Entity, on behalf of itself and each other Recipient, shall certify to Treasury that it is in compliance with the terms and conditions of this Agreement and provide a report containing the following:

	a.	a. the amount of Payroll Support funds expended during such quarter;	
	b.	the Recipient's financial statements (audited by an independent certified public accountant, in the case of annual financial statements);	
	c.	a copy of the Recipient's IRS Form 941 filed with respect to such quarter; and	
	d.	a detailed summary describing, with respect to the Recipient, (a) any changes in Employee headcount during such quarter and the reasons therefor, including any Involuntary Termination or Furlough, (b) any changes in the amounts spent by the Recipient on Employee Wages, Salary, and Benefits during such quarter, and (c) any changes in Total Compensation for, and any Severance Pay or Other Benefits in connection with the termination of, Corporate Officers and Employees subject to limitation under this Agreement during such quarter; and the reasons for any such changes.	
13.	3. If the Recipient or any Affiliate, or any Corporate Officer of the Recipient or any Affiliate, becomes aware of facts, events, or circumstances that may materially affect the Recipient's compliance with the terms and conditions of this Agreement, the Recipient or Affiliate shall promptly provide Treasury with a written description of the events or circumstances and any action taken, or contemplated, to address the issue.		
14.	. In the event the Recipient contemplates any action to commence a bankruptcy or insolvency proceeding in any jurisdiction, the Recipient shall promptly notify Treasury.		
15.	5. The Recipient shall:		
	a.	Promptly provide to Treasury and the Treasury Inspector General a copy of any Department of Transportation Inspector General report, audit report, or report of any other oversight body, that is received by the Recipient relating to this Agreement.	

13.

14.

15.

- b. Immediately notify Treasury and the Treasury Inspector General of any indication of fraud, waste, abuse, or potentially criminal activity pertaining to the Payroll Support.
- c. Promptly provide Treasury with any information Treasury may request relating to compliance by the Recipient and its Affiliates with this Agreement.
- 16. The Recipient and Affiliates will provide Treasury, the Treasury Inspector General, and such other entities as authorized by Treasury timely and unrestricted access to all documents, papers, or other records, including electronic records, of the Recipient related to the Payroll Support, to enable Treasury and the Treasury Inspector General to make audits, examinations, and otherwise evaluate the Recipient's compliance with the terms of this Agreement. This right also includes timely and reasonable access to the Recipient's and its Affiliates' personnel for the purpose of interview and discussion related to such documents. This right of access shall continue as long as records are required to be retained. In addition, the Recipient will provide timely reports as reasonably required by Treasury, the Treasury Inspector General, and such other entities as authorized by Treasury to comply with applicable law and to assess program effectiveness.

#### Recordkeeping and Internal Controls

- 17. If the Recipient is a debtor as defined under 11 U.S.C. § 101(13), the Payroll Support funds, any claim or account receivable arising under this Agreement, and any segregated account holding funds received under this Agreement shall not constitute or become property of the estate under 11 U.S.C. § 541.
- 18. The Recipient shall expend and account for Payroll Support funds in a manner sufficient to:
  - a. Permit the preparation of accurate, current, and complete quarterly reports as required under this Agreement.
  - b. Permit the tracing of funds to a level of expenditures adequate to establish that such funds have been used as required under this Agreement.
- 19. The Recipient shall establish and maintain effective internal controls over the Payroll Support; comply with all requirements related to the Payroll Support established under applicable Federal statutes and regulations; monitor compliance with Federal statutes, regulations, and the terms and conditions of this Agreement; and take prompt corrective

actions in accordance with audit recommendations. The Recipient shall promptly remedy any identified instances of noncompliance with this Agreement.

- 20. The Recipient and Affiliates shall retain all records pertinent to the receipt of Payroll Support and compliance with the terms and conditions of this Agreement (including by suspending any automatic deletion functions for electronic records, including emails) for a period of three years following the period of performance. Such records shall include all information necessary to substantiate factual representations made in the Recipient's application for Payroll Support, including ledgers and sub-ledgers, and the Recipient's and Affiliates' compliance with this Agreement. While electronic storage of records (backed up as appropriate) is preferable, the Recipient and Affiliates may store records in hardcopy (paper) format. The term "records" includes all relevant financial and accounting records and all supporting documentation for the information reported on the Recipient's quarterly reports.
- 21. If any litigation, claim, investigation, or audit relating to the Payroll Support is started before the expiration of the three-year period, the Recipient and Affiliates shall retain all records described in paragraph 20 until all such litigation, claims, investigations, or audit findings have been completely resolved and final judgment entered or final action taken.

#### Remedies

- 22. If Treasury believes that an instance of noncompliance by the Recipient or an Affiliate with (a) this Agreement, (b) sections 404 or 406 of the PSP Extension Law, or (c) the Internal Revenue Code of 1986 as it applies to the receipt of Payroll Support has occurred, Treasury may notify the Recipient in writing of its proposed determination of noncompliance, provide an explanation of the nature of the noncompliance, and specify a proposed remedy. Upon receipt of such notice, the Recipient shall, within seven days, accept Treasury's proposed remedy, propose an alternative remedy, or provide information and documentation contesting Treasury's proposed determination. Treasury shall consider any such submission by the Recipient and make a final written determination, which will state Treasury's findings regarding noncompliance and the remedy to be imposed.
- 23. If Treasury makes a final determination under paragraph 22 that an instance of noncompliance has occurred, Treasury may, in its sole discretion, withhold any Additional Payroll Support Payments; require the repayment of the amount of any previously disbursed Payroll Support, with appropriate interest; require additional reporting or monitoring; initiate suspension or debarment proceedings as authorized under 2 CFR Part 180; terminate this Agreement; or take any such other action as Treasury, in its sole discretion, deems appropriate.

- 24. Treasury may make a final determination regarding noncompliance without regard to paragraph 22 if Treasury determines, in its sole discretion, that such determination is necessary to protect a material interest of the Federal Government. In such event, Treasury shall notify the Recipient of the remedy that Treasury, in its sole discretion, shall impose, after which the Recipient may contest Treasury's final determination or propose an alternative remedy in writing to Treasury. Following the receipt of such a submission by the Recipient, Treasury may, in its sole discretion, maintain or alter its final determination.
- 25. Any final determination of noncompliance and any final determination to take any remedial action described herein shall not be subject to further review. To the extent permitted by law, the Recipient waives any right to judicial review of any such determinations and further agrees not to assert in any court any claim arising from or relating to any such determination or remedial action.
- 26. Instead of, or in addition to, the remedies listed above, Treasury may refer any noncompliance or any allegations of fraud, waste, or abuse to the Treasury Inspector General.
- 27. Treasury, in its sole discretion, may grant any request by the Recipient for termination of this Agreement, which such request shall be in writing and shall include the reasons for such termination, the proposed effective date of the termination, and the amount of any unused Payroll Support funds the Recipient requests to return to Treasury. Treasury may, in its sole discretion, determine the extent to which the requirements under this Agreement may cease to apply following any such termination.
- 28. If Treasury determines that any remaining portion of the Payroll Support will not accomplish the purpose of this Agreement, Treasury may terminate this Agreement in its entirety to the extent permitted by law.

#### Debts

- 29. Any Payroll Support in excess of the amount which Treasury determines, at any time, the Recipient is authorized to receive or retain under the terms of this Agreement constitutes a debt to the Federal Government.
- 30. Any debts determined to be owed by the Recipient to the Federal Government shall be paid promptly by the Recipient. A debt is delinquent if it has not been paid by the date specified in Treasury's initial written demand for payment, unless other satisfactory

arrangements have been made. Interest, penalties, and administrative charges shall be charged on delinquent debts in accordance
with 31 U.S.C. § 3717, 31 CFR 901.9, and paragraphs 31 and 32. Treasury will refer any debt that is more than 180 days
delinquent to Treasury's Bureau of the Fiscal Service for debt collection services.

- 31. Penalties on any debts shall accrue at a rate of not more than 6 percent per year or such other higher rate as authorized by law.
- 32. Administrative charges relating to the costs of processing and handling a delinquent debt shall be determined by Treasury.
- 33. The Recipient shall not use funds from other federally sponsored programs to pay a debt to the government arising under this Agreement.

#### **Protections for Whistleblowers**

- 34. In addition to other applicable whistleblower protections, in accordance with 41 U.S.C. § 4712, the Recipient shall not discharge, demote, or otherwise discriminate against an Employee as a reprisal for disclosing information to a Person listed below that the Employee reasonably believes is evidence of gross mismanagement of a Federal contract or grant, a gross waste of Federal funds, an abuse of authority relating to a Federal contract or grant, a substantial and specific danger to public health or safety, or a violation of law, rule, or regulation related to a Federal contract (including the competition for or negotiation of a contract) or grant:
  - a. A Member of Congress or a representative of a committee of Congress;
  - b. An Inspector General;
  - c. The Government Accountability Office;
  - d. A Treasury employee responsible for contract or grant oversight or management;

- e. An authorized official of the Department of Justice or other law enforcement agency;
- f. A court or grand jury; or
- g. A management official or other Employee of the Recipient who has the responsibility to investigate, discover, or address misconduct.

# Lobbying

35. The Recipient shall comply with the provisions of 31 U.S.C. § 1352, as amended, and with the regulations at 31 CFR Part 21.

#### Non-Discrimination

- 36. The Recipient shall comply with, and hereby assures that it will comply with, all applicable Federal statutes and regulations relating to nondiscrimination including:
  - a. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*), including Treasury's implementing regulations at 31 CFR Part 22;
  - b. Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. § 794);
  - c. The Age Discrimination Act of 1975, as amended (42 U.S.C. §§ 6101–6107), including Treasury's implementing regulations at 31 CFR Part 23 and the general age discrimination regulations at 45 CFR Part 90; and
  - d. The Air Carrier Access Act of 1986 (49 U.S.C. § 41705).

# **Additional Reporting**

37. Within seven days after the date of this Agreement, the Recipient shall register in SAM.gov, and thereafter maintain the currency of the information in SAM.gov until at least October 1, 2022. The Recipient shall review and update such information at least annually after the initial registration, and more frequently if required by changes in the Recipient's information. The Recipient agrees that this Agreement and information related thereto,

			ing the Maximum Awardable Amount and any executive total compensation reported pursuant to paragraph 38, may be available to the public through a U.S. Government website, including SAM.gov.
		l p	ourposes of paragraph 37, the Recipient shall report total compensation as defined in paragraph e.6 of the award term in 2 art 170, App. A for each of the Recipient's five most highly compensated executives for the preceding completed fiscal f:
	i	<b>1</b> .	the total Payroll Support is \$25,000 or more;
	1	).	in the preceding fiscal year, the Recipient received:
			<ol> <li>80 percent or more of its annual gross revenues from Federal procurement contracts (and subcontracts) and Federal financial assistance, as defined at 2 CFR 170.320 (and subawards); and</li> </ol>
			<ul> <li>\$25,000,000 or more in annual gross revenues from Federal procurement contracts (and subcontracts) and Federal financial assistance, as defined at 2 CFR 170.320 (and subawards); and</li> </ul>
	(	ε.	the public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. To determine if the public has access to the compensation information, the Recipient shall refer to U.S. Securities and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.
39.	Tł	ne i	Recipient shall report executive total compensation described in paragraph 38:

a. as part of its registration profile at https://www.sam.gov; and

- b. within five business days after the end of each month following the month in which this Agreement becomes effective, and annually thereafter.
- 40. The Recipient agrees that, from time to time, it will, at its own expense, promptly upon reasonable request by Treasury, execute and deliver, or cause to be executed and delivered, or use its commercially reasonable efforts to procure, all instruments, documents and information, all in form and substance reasonably satisfactory to Treasury, to enable Treasury to ensure compliance with, or effect the purposes of, this Agreement, which may include, among other documents or information, (a) certain audited financial statements of the Recipient, (b) documentation regarding the Recipient's revenues derived from its business as a passenger air carrier or regarding the passenger air carriers for which the Recipient provides services as a contractor (as the case may be), and (c) the Recipient's most recent quarterly Federal tax returns. The Recipient agrees to provide Treasury with such documents or information promptly.
- 41. If the total value of the Recipient's currently active grants, cooperative agreements, and procurement contracts from all Federal awarding agencies exceeds \$10,000,000 for any period before termination of this Agreement, then the Recipient shall make such reports as required by 2 CFR part 200, Appendix XII.

#### Other

- 42. The Recipient acknowledges that neither Treasury, nor any other actor, department, or agency of the Federal Government, shall condition the provision of Payroll Support on the Recipient's implementation of measures to enter into negotiations with the certified bargaining representative of a craft or class of employees of the Recipient under the Railway Labor Act (45 U.S.C. 151 *et seq.*) or the National Labor Relations Act (29 U.S.C. 151 *et seq.*), regarding pay or other terms and conditions of employment.
- 43. Notwithstanding any other provision of this Agreement, the Recipient has no right to, and shall not, transfer, pledge, mortgage, encumber, or otherwise assign this Agreement or any Payroll Support provided under this Agreement, or any interest therein, or any claim, account receivable, or funds arising thereunder or accounts holding Payroll Support, to any party, bank, trust company, or other Person without the express written approval of Treasury.
- 44. The Signatory Entity will cause its Affiliates to comply with all of their obligations under or relating to this Agreement.

45.	Unless otherwise provided in guidance issued by Treasury or the Internal Revenue Service, the form of any Taxpayer
	Protection Instrument held by Treasury and any subsequent holder will be treated as such form for purposes of the Internal
	Revenue Code of 1986 (for example, a Taxpayer Protection Instrument in the form of a note will be treated as indebtedness for
	purposes of the Internal Revenue Code of 1986).

- 46. This Agreement may not be amended or modified except pursuant to an agreement in writing entered into by the Recipient and Treasury, except that Treasury may unilaterally amend this Agreement if required in order to comply with applicable Federal law or regulation.
- 47. Subject to applicable law, Treasury may, in its sole discretion, waive any term or condition under this Agreement imposing a requirement on the Recipient or any Affiliate.
- 48. This Agreement shall bind and inure to the benefit of the parties and their respective heirs, executors, administrators, successors, and assigns.
- 49. The Recipient represents and warrants to Treasury that this Agreement, and the issuance and delivery to Treasury of the Taxpayer Protection Instruments, if applicable, have been duly authorized by all requisite corporate and, if required, stockholder action, and will not result in the violation by the Recipient of any provision of law, statute, or regulation, or of the articles of incorporation or other constitutive documents or bylaws of the Recipient, or breach or constitute an event of default under any material contract to which the Recipient is a party.
- 50. The Recipient represents and warrants to Treasury that this Agreement has been duly executed and delivered by the Recipient and constitutes a legal, valid, and binding obligation of the Recipient enforceable against the Recipient in accordance with its terms.
- 51. This Agreement may be executed in counterparts, each of which shall constitute an original, but all of which together shall constitute a single contract.
- 52. The words "execution," "signed," "signature," and words of like import in any assignment shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a

manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act. Notwithstanding anything herein to the contrary, delivery of an executed counterpart of a signature page of this Agreement by electronic means, or confirmation of the execution of this Agreement on behalf of a party by an email from an authorized signatory of such party, shall be effective as delivery of a manually executed counterpart of this Agreement.

- 53. The captions and paragraph headings appearing herein are included solely for convenience of reference and are not intended to affect the interpretation of any provision of this Agreement.
- 54. This Agreement is governed by and shall be construed in accordance with Federal law. Insofar as there may be no applicable Federal law, this Agreement shall be construed in accordance with the laws of the State of New York, without regard to any rule of conflicts of law (other than section 5-1401 of the New York General Obligations Law) that would result in the application of the substantive law of any jurisdiction other than the State of New York.
- 55. Nothing in this Agreement shall require any unlawful action or inaction by either party.
- 56. The requirement pertaining to trafficking in persons at 2 CFR 175.15(b) is incorporated herein and made applicable to the Recipient.
- 57. This Agreement, together with the attachments hereto, including the Payroll Support Program Extension Certification and any attached terms regarding Taxpayer Protection Instruments, constitute the entire agreement of the parties relating to the subject matter hereof and supersede any previous agreements and understandings, oral or written, relating to the subject matter hereof. There may exist other agreements between the parties as to other matters, which are not affected by this Agreement and are not included within this integration clause.
- 58. No failure by either party to insist upon the strict performance of any provision of this Agreement or to exercise any right or remedy hereunder, and no acceptance of full or partial Payroll Support (if applicable) or other performance by either party during the continuance of any such breach, shall constitute a waiver of any such breach of such provision.

# **ATTACHMENT**

Payroll Support Program Extension Certification of Corporate Officer of Recipient

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#### PAYROLL SUPPORT PROGRAM EXTENSION

#### CERTIFICATION OF CORPORATE OFFICER OF RECIPIENT

In connection with the Payroll Support Program Extension Agreement (Agreement) between Delta Air Lines, Inc. and the Department of the Treasury (Treasury) relating to Payroll Support being provided by Treasury to the Recipient under Subtitle A of Title IV of Division N of the Consolidated Appropriations Act, 2021, I hereby certify under penalty of perjury to the Treasury that all of the following are true and correct. Capitalized terms used but not defined herein have the meanings set forth in the Agreement.

- (1) I have the authority to make the following representations on behalf of myself and the Recipient. I understand that these representations will be relied upon as material in the decision by Treasury to provide Payroll Support to the Recipient.
- (2) The information and certifications provided by the Recipient in an application for Payroll Support, and in any attachments or other information provided by the Recipient to Treasury related to the application, are true and correct and do not contain any materially false, fictitious, or fraudulent statement, nor any concealment or omission of any material fact.
- (3) The Recipient has the legal authority to apply for the Payroll Support, and it has the institutional, managerial, and financial capability to comply with all obligations, terms, and conditions set forth in the Agreement and any attachment thereto.
- (4) The Recipient and any Affiliate will give Treasury, Treasury's designee or the Treasury Office of Inspector General (as applicable) access to, and opportunity to examine, all documents, papers, or other records of the Recipient or Affiliate pertinent to the provision of Payroll Support made by Treasury based on the application, in order to make audits, examinations, excerpts, and transcripts.
- (5) No Federal appropriated funds, including Payroll Support, have been paid or will be paid, by or on behalf of the Recipient, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (6) If the Payroll Support exceeds \$100,000, the Recipient shall comply with the disclosure requirements in 31 CFR Part 21 regarding any amounts paid for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the Payroll Support.

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I acknowledge that a materially false, fictitious, or fraudulent statement (or concealment or omission of a material fact) in this certification, or in the application that it supports, may be the subject of criminal prosecution and also may subject me and the Recipient to civil penalties and/or administrative remedies for false claims or otherwise.

/s/ Gary Chase /s/ Kenneth W. Morge II

Corporate Officer of Signatory Entity Second Authorized Representative

Name: Gary Chase Name: Kenneth W. Morge II

Title: Interim Co-Chief Financial Officer and Senior Vice President – Business Development and Financial Planning Title: Vice President & Treasurer

Date: January 15, 2021 Date: January 15, 2021

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Executed	Version
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# WARRANT AGREEMENT

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WARRANT AGREEMENT dated as of January 15, 2021 (this "<u>Agreement</u>"), between DELTA AIR LINES, INC., a corporation organized under the laws of Delaware (the "<u>Company</u>") and the UNITED STATES DEPARTMENT OF THE TREASURY ("<u>Treasury</u>").

WHEREAS, the Company has requested that Treasury provide financial assistance to the Recipient (as defined in the PSP2 Agreement) that shall exclusively be used for the continuation of payment of employee wages, salaries, and benefits as is permissible under Section 402(a) of Title IV of Division N of the Consolidated Appropriations Act, 2021 (December 27, 2020), as the same may be amended from time to time, and Treasury is willing to do so on the terms and conditions set forth in that certain Payroll Support Program Extension Agreement dated as of January 15, 2021, between the Company and Treasury (the "PSP2 Agreement"); and

WHEREAS, as appropriate compensation to the Federal Government of the United States of America for the provision of financial assistance under the PSP2 Agreement, the Company has agreed to issue a note to be repaid to Treasury on the terms and conditions set forth in the promissory note dated as of January 15, 2021, issued by the Company, in the name of Treasury as the holder (the "<u>Promissory Note</u>") and agreed to issue in a private placement warrants to purchase the number of shares of its Common Stock determined in accordance with Schedule 1 to this Agreement (the "<u>Warrants</u>") to Treasury;

**NOW, THEREFORE**, in consideration of the premises, and of the representations, warranties, covenants and agreements set forth herein, the parties agree as follows:

# Article I Closing

- 1.1 Issuance.
- (a) On the terms and subject to the conditions set forth in this Agreement, the Company agrees to issue to Treasury, on each Warrant Closing Date, Warrants for a number of shares of Common Stock determined by the formula set forth in Schedule 1.
  - 1.2 <u>Initial Closing; Warrant Closing Date</u>.
- (a) On the terms and subject to the conditions set forth in this Agreement, the closing of the initial issuance of the Warrants (the "Initial Closing") will take place on the Closing Date (as defined in the Promissory Note) or, if on the Closing Date the principal amount of the Promissory Note is \$0, the first date on which such principal amount is increased. After the Initial Closing, the closing of any subsequent issuance will take place on the date of each increase, if any, of the principal amount of the Promissory Note (each subsequent closing, together with the Initial Closing, a "Closing" and each such date a "Warrant Closing Date").
- (b) On each Warrant Closing Date, the Company will issue to Treasury a duly executed Warrant or Warrants for a number of shares of Common Stock determined by the formula set forth in <u>Schedule 1</u>, as evidenced by one or more certificates dated the Warrant Closing Date and bearing appropriate legends as hereinafter provided for and in substantially the form attached hereto as Annex B.

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- (c) On each Warrant Closing Date, the Company shall deliver to Treasury (i) a written opinion from counsel to the Company (which may be internal counsel) addressed to Treasury and dated as of such Warrant Closing Date, in substantially the form attached hereto as Annex A and (ii) a certificate executed by the chief executive officer, president, executive vice president, chief financial officer, principal accounting officer, treasurer or controller confirming that the representations and warranties of the Company in this Agreement are true and correct with the same force and effect as though expressly made at and as of such Warrant Closing Date and the Company has complied with all agreements on its part to be performed or satisfied hereunder at or prior to such Closing.
- (d) On the initial Warrant Closing Date, the Company shall deliver to Treasury (i) such customary certificates of resolutions or other action, incumbency certificates and/or other certificates of the chief executive officer, president, executive vice president, chief financial officer, principal accounting officer, treasurer or controller as Treasury may require evidencing the identity, authority and capacity of each such officer thereof authorized to act as such officer in connection with this Agreement and (ii) customary resolutions or evidence of corporate authorization, secretary's certificates and such other documents and certificates (including Organizational Documents and good standing certificates) as Treasury may reasonably request relating to the organization, existence and good standing of the Company and any other legal matters relating to the Company, this Agreement, the Warrants or the transactions contemplated hereby or thereby.

# 1.3 <u>Interpretation.</u>

- (a) When a reference is made in this Agreement to "Recitals," "Articles," "Sections," or "Annexes" such reference shall be to a Recital, Article or Section of, or Annex to, this Warrant Agreement, unless otherwise indicated. The terms defined in the singular have a comparable meaning when used in the plural, and vice versa. References to "herein", "hereof", "hereunder" and the like refer to this Agreement as a whole and not to any particular section or provision, unless the context requires otherwise. The table of contents and headings contained in this Agreement are for reference purposes only and are not part of this Agreement. Whenever the words "include," "includes" or "including" are used in this Agreement, they shall be deemed followed by the words "without limitation." No rule of construction against the draftsperson shall be applied in connection with the interpretation or enforcement of this Agreement, as this Agreement is the product of negotiation between sophisticated parties advised by counsel. All references to "\$" or "dollars" mean the lawful currency of the United States of America. Except as expressly stated in this Agreement, all references to any statute, rule or regulation are to the statute, rule or regulation as amended, modified, supplemented or replaced from time to time (and, in the case of statutes, include any rules and regulations promulgated under the statute) and to any section of any statute, rule or regulation include any successor to the section.
  - (b) Capitalized terms not defined herein have the meanings ascribed thereto in Annex B.

# Article II **Representations and Warranties**

- 2.1 <u>Representations and Warranties of the Company</u>. The Company represents and warrants to Treasury that as of the date hereof and each Warrant Closing Date (or such other date specified herein):
- (a) Existence, Qualification and Power. The Company is duly organized or formed, validly existing and, if applicable, in good standing under the Laws of the jurisdiction of its incorporation or organization, and the Company and each Subsidiary (a) has all requisite power and authority and all requisite governmental licenses, authorizations, consents and approvals to (i) own or lease its assets and carry on its business and (ii) execute, deliver and perform its obligations under the this Agreement and the Warrants, and (b) is duly qualified and is licensed and, as applicable, in good standing under the Laws of each jurisdiction where its ownership, lease or operation of properties or the conduct of its business requires such qualification or license, except, in each case referred to in clause (a)(i) or (b), to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect.
- (b) <u>Capitalization</u>. The authorized capital stock of the Company, and the outstanding capital stock of the Company (including securities convertible into, or exercisable or exchangeable for, capital stock of the Company) as of the most recent fiscal month-end preceding the date hereof (the "<u>Capitalization Date</u>") is set forth in Schedule 2. The outstanding shares of capital stock of the Company have been duly authorized and are validly issued and outstanding, fully paid and nonassessable, and subject to no preemptive rights (and were not issued in violation of any preemptive rights). Except as provided in the Warrants, as of the date hereof, the Company does not have outstanding any securities or other obligations providing the holder the right to acquire Common Stock that is not reserved for issuance as specified on Schedule 2, and the Company has not made any other commitment to authorize, issue or sell any Common Stock. Since the Capitalization Date, the Company has not issued any shares of Common Stock, other than (i) shares issued upon the exercise of stock options or delivered under other equity-based awards or other convertible securities or warrants which were issued and outstanding on the Capitalization Date and disclosed on Schedule 2 and (ii) shares disclosed on Schedule 2 as it may be updated by written notice from the Company to Treasury in connection with each Warrant Closing Date.
- (c) <u>Listing</u>. The Common Stock has been registered pursuant to Section 12(b) of the Exchange Act and the shares of the Common Stock outstanding on the date hereof are listed on a national securities exchange. The Company has taken no action designed to, or likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act or the listing of the Common Stock on such national securities exchange, nor has the Company received any notification that the Securities and Exchange Commission (the "<u>SEC</u>") or such exchange is contemplating terminating such registration or listing. The Company is in compliance with applicable continued listing requirements of such exchange in all material respects.
- (d) <u>Governmental Authorization; Other Consents</u>. No approval, consent, exemption, authorization, or other action by, or notice to, or filing with, any Governmental Authority or any other Person is necessary or required in connection with the execution, delivery or performance

by, or enforcement against, the Company of this Agreement, except for such approvals, consents, exemptions, authorizations, actions or notices that have been duly obtained, taken or made and are in full force and effect.

- (e) Execution and Delivery; Binding Effect. This Agreement has been duly authorized, executed and delivered by the Company. This Agreement constitutes a legal, valid and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as such enforceability may be limited by bankruptcy, insolvency, reorganization, receivership, moratorium or other Laws affecting creditors' rights generally and by general principles of equity.
- (f) The Warrants and Warrant Shares. Each Warrant has been duly authorized and, when executed and delivered as contemplated hereby, will constitute a valid and legally binding obligation of the Company enforceable against the Company in accordance with its terms, except as such enforceability may be limited by bankruptcy, insolvency, reorganization, receivership, moratorium or other Laws affecting creditors' rights generally and by general principles of equity. The Warrant Shares have been duly authorized and reserved for issuance upon exercise of the Warrants and when so issued in accordance with the terms of the Warrants will be validly issued, fully paid and non-assessable, subject, if applicable, to the approvals of its stockholders set forth on Schedule 3.

# (g) Authorization, Enforceability.

- (i) The Company has the corporate power and authority to execute and deliver this Agreement and the Warrants and, subject, if applicable, to the approvals of its stockholders set forth on Schedule 3, to carry out its obligations hereunder and thereunder (which includes the issuance of the Warrants and Warrant Shares). The execution, delivery and performance by the Company of this Agreement and the Warrants and the consummation of the transactions contemplated hereby and thereby have been duly authorized by all necessary corporate or other organizational action on the part of the Company and its stockholders, and no further approval or authorization is required on the part of the Company, subject, in each case, if applicable, to the approvals of its stockholders set forth on Schedule 3.
- (ii) The execution, delivery and performance by the Company of this Agreement do not and will not (a) contravene the terms of its Organizational Documents, (b) conflict with or result in any breach or contravention of, or the creation of any Lien (as defined in the Promissory Note) under, or require any payment to be made under (i) any material Contractual Obligation to which the Company is a party or affecting the Company or the properties of the Company or any Subsidiary or (ii) any material order, injunction, writ or decree of any Governmental Authority or any arbitral award to which the Company or any Subsidiary or its property is subject or (c) violate any Law, except to the extent that such violation could not reasonably be expected to have a Material Adverse Effect.
- (iii) Other than any current report on Form 8-K required to be filed with the SEC (which shall be made on or before the date on which it is required to be filed), such

filings and approvals as are required to be made or obtained under any state "blue sky" laws, the filing of any proxy statement contemplated by Section 3.1 and such filings and approvals as have been made or obtained, no notice to, filing with, exemption or review by, or authorization, consent or approval of, any Governmental Authority is required to be made or obtained by the Company in connection with the execution, delivery and performance by the Company of this Agreement and the consummation by the Company of the issuance of the Warrants except for any such notices, filings, exemptions, reviews, authorizations, consents and approvals the failure of which to make or obtain would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

(h) Anti-takeover Provisions and Rights Plan. The Board of Directors of the Company (the "Board of Directors") has taken all necessary action, and will in the future take any necessary action, to ensure that the transactions contemplated by this Agreement and the Warrants and the consummation of the transactions contemplated hereby and thereby, including the exercise of the Warrants in accordance with their terms, will be exempt from any anti-takeover or similar provisions of the Company's Organizational Documents, and any other provisions of any applicable "moratorium", "control share", "fair price", "interested stockholder" or other anti-takeover laws and regulations of any jurisdiction, whether existing on the date hereof or implemented after the date hereof. The Company has taken all actions necessary, and will in the future take any necessary action, to render any stockholders' rights plan of the Company inapplicable to this Agreement and the Warrants and the consummation of the transactions contemplated hereby and thereby, including the exercise of the Warrants by Treasury in accordance with its terms.

# (i) Reports.

(i) Since December 31, 2017, the Company and each Subsidiary has timely filed all reports, registrations, documents, filings, statements and submissions, together with any amendments thereto, that it was required to file with any Governmental Authority (the foregoing, collectively, the "Company Reports") and has paid all fees and assessments due and payable in connection therewith, except, in each case, as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. As of their respective dates of filing, the Company Reports complied in all material respects with all statutes and applicable rules and regulations of the applicable Governmental Authority. In the case of each such Company Report filed with or furnished to the SEC, such Company Report (A) did not, as of its date or if amended prior to the date hereof, as of the date of such amendment, contain an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in light of the circumstances under which they were made, not misleading, and (B) complied as to form in all material respects with the applicable requirements of the Securities Act and the Exchange Act. With respect to all other Company Reports, the Company Reports were complete and accurate in all material respects as of their respective dates. No executive officer of the Company or any Subsidiary has failed in any respect to make the certifications required of him or her under Section 302 or 906 of the Sarbanes-Oxley Act of 2002.

- (ii) The Company (A) has implemented and maintains disclosure controls and procedures (as defined in Rule 13a15(e) of the Exchange Act) to ensure that material information relating to the Company, including its Subsidiaries, is made known to the chief executive officer and the chief financial officer of the Company by others within those entities, and (B) has disclosed, based on its most recent evaluation prior to the date hereof, to the Company's outside auditors and the audit committee of the Board of Directors (x) any significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) that are reasonably likely to adversely affect the Company's ability to record, process, summarize and report financial information and (y) any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal controls over financial reporting.
- (j) Offering of Securities. Neither the Company nor any person acting on its behalf has taken any action (including any offering of any securities of the Company under circumstances which would require the integration of such offering with the offering of any of the Warrants under the Securities Act, and the rules and regulations of the Securities and Exchange Commission (the "SEC") promulgated thereunder), which might subject the offering, issuance or sale of any of the Warrants to Treasury pursuant to this Agreement to the registration requirements of the Securities Act.
- (k) <u>Brokers and Finders</u>. No broker, finder or investment banker is entitled to any financial advisory, brokerage, finder's or other fee or commission in connection with this Agreement or the Warrants or the transactions contemplated hereby or thereby based upon arrangements made by or on behalf of the Company or any Subsidiary for which Treasury could have any liability.

# Article III Covenants

### 3.1 <u>Commercially Reasonable Efforts.</u>

- (a) Subject to the terms and conditions of this Agreement, each of the parties will use its commercially reasonable efforts in good faith to take, or cause to be taken, all actions, and to do, or cause to be done, all things necessary, proper or desirable, or advisable under applicable laws, to enable consummation of the transactions contemplated hereby and shall use commercially reasonable efforts to cooperate with the other party to that end.
- (b) If the Company is required to obtain any stockholder approvals set forth on Schedule 3, then the Company shall comply with this Section 3.1(b) and Section 3.1(c). The Company shall call a special meeting of its stockholders, as promptly as practicable following the Initial Closing, to vote on proposals (collectively, the "Stockholder Proposals") to (i) approve the exercise of the Warrants for Common Stock for purposes of the rules of the national securities exchange on which the Common Stock is listed and/or (ii) amend the Company's Organizational Documents to increase the number of authorized shares of Common Stock to at least such number as shall be sufficient to permit the full exercise of the Warrants for Common Stock and comply with the other provisions of this Section 3.1(b) and Section 3.1(c). The Board

of Directors shall recommend to the Company's stockholders that such stockholders vote in favor of the Stockholder Proposals. In connection with such meeting, the Company shall prepare (and Treasury will reasonably cooperate with the Company to prepare) and file with the SEC as promptly as practicable (but in no event more than ten Business Days after the Initial Closing) a preliminary proxy statement, shall use its reasonable best efforts to respond to any comments of the SEC or its staff thereon and to cause a definitive proxy statement related to such stockholders' meeting to be mailed to the Company's stockholders not more than five Business Days after clearance thereof by the SEC, and shall use its reasonable best efforts to solicit proxies for such stockholder approval of the Stockholder Proposals. The Company shall notify Treasury promptly of the receipt of any comments from the SEC or its staff with respect to the proxy statement and of any request by the SEC or its staff for amendments or supplements to such proxy statement or for additional information and will supply Treasury with copies of all correspondence between the Company or any of its representatives, on the one hand, and the SEC or its staff, on the other hand, with respect to such proxy statement. If at any time prior to such stockholders' meeting there shall occur any event that is required to be set forth in an amendment or supplement to the proxy statement, the Company shall as promptly as practicable prepare and mail to its stockholders such an amendment or supplement. Each of Treasury and the Company agrees promptly to correct any information provided by it or on its behalf for use in the proxy statement if and to the extent that such information shall have become false or misleading in any material respect, and the Company shall as promptly as practicable prepare and mail to its stockholders an amendment or supplement to correct such information to the extent required by applicable laws and regulations. The Company shall consult with Treasury prior to filing any proxy statement, or any amendment or supplement thereto, and provide Treasury with a reasonable opportunity to comment thereon. In the event that the approval of any of the Stockholder Proposals is not obtained at such special stockholders meeting, the Company shall include a proposal to approve (and the Board of Directors shall recommend approval of) each such proposal at a meeting of its stockholders no less than once in each subsequent six-month period beginning on March 31, 2021 until all such approvals are obtained or made

- (c) None of the information supplied by the Company or any of the Company Subsidiaries for inclusion in any proxy statement in connection with any such stockholders meeting of the Company will, at the date it is filed with the SEC, when first mailed to the Company's stockholders and at the time of any stockholders meeting, and at the time of any amendment or supplement thereof, contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in light of the circumstances under which they are made, not misleading.
- 3.2 Expenses. The Company shall pay (i) all reasonable out-of-pocket expenses incurred by Treasury (including the reasonable fees, charges and disbursements of any counsel for Treasury) in connection with the preparation, negotiation, execution, delivery and administration of this Agreement and the Warrants, any other agreements or documents executed in connection herewith or therewith, or any amendments, modifications or waivers of the provisions hereof or thereof (whether or not the transactions contemplated hereby or thereby shall be consummated), and (ii) all out-of-pocket expenses incurred by Treasury (including the fees, charges and disbursements of any counsel for Treasury), in connection with the enforcement or protection of its rights in connection with this Agreement and the Warrants, any

other agreements or documents executed in connected herewith or therewith, or any amendments, modifications or waivers of the provisions hereof or thereof (whether or not the transactions contemplated hereby or thereby shall be consummated), including all such out-of-pocket expenses incurred during any workout, restructuring, negotiations or enforcement in respect of such Warrant Agreement, Warrant and other agreements or documents executed in connection herewith or therewith.

# 3.3 Sufficiency of Authorized Common Stock; Exchange Listing.

During the period from each Warrant Closing Date (or, if the approval of the Stockholder Proposals is required, the date of such approval) until the date on which no Warrants remain outstanding, the Company shall at all times have reserved for issuance, free of preemptive or similar rights, a sufficient number of authorized and unissued Warrant Shares to effectuate such exercise. Nothing in this Section 3.3 shall preclude the Company from satisfying its obligations in respect of the exercise of the Warrants by delivery of shares of Common Stock which are held in the treasury of the Company. As soon as reasonably practicable following each Warrant Closing Date, the Company shall, at its expense, cause the Warrant Shares to be listed on the same national securities exchange on which the Common Stock is listed, subject to official notice of issuance, and shall maintain such listing for so long as any Common Stock is listed on such exchange. The Company will use commercially reasonable efforts to maintain the listing of Common Stock on such national securities exchange so long as any Warrants or Warrant Shares remain outstanding. Neither the Company nor any of its Subsidiaries shall take any action which would be reasonably expected to result in the delisting or suspension of the Common Stock on such exchange. The foregoing shall not preclude the Company from undertaking any transaction set forth in Section 4.3 subject to compliance with that provision.

# Article IV Additional Agreements

4.1 <u>Investment Purposes</u>. Treasury acknowledges that the Warrants and the Warrant Shares have not been registered under the Securities Act or under any state securities laws. Treasury (a) is acquiring the Warrants pursuant to an exemption from registration under the Securities Act solely for investment without a view to sell and with no present intention to distribute them to any person in violation of the Securities Act or any applicable U.S. state securities laws; (b) will not sell or otherwise dispose of any of the Warrants or the Warrant Shares, except in compliance with the registration requirements or exemption provisions of the Securities Act and any applicable U.S. state securities laws; and (c) has such knowledge and experience in financial and business matters and in investments of this type that it is capable of evaluating the merits and risks of the Warrants and the Warrant Shares and of making an informed investment decision.

#### 4.2 Legends.

(a) Treasury agrees that all certificates or other instruments representing the Warrants and the Warrant Shares will bear a legend substantially to the following effect:

"THE SECURITIES REPRESENTED BY THIS INSTRUMENT HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR THE

SECURITIES LAWS OF ANY STATE AND MAY NOT BE TRANSFERRED, SOLD OR OTHERWISE DISPOSED OF EXCEPT WHILE A REGISTRATION STATEMENT RELATING THERETO IS IN EFFECT UNDER SUCH ACT AND APPLICABLE STATE SECURITIES LAWS OR PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER SUCH ACT AND SUCH LAWS."

- (b) In the event that any Warrants or Warrant Shares (i) become registered under the Securities Act or (ii) are eligible to be transferred without restriction in accordance with Rule 144 or another exemption from registration under the Securities Act (other than Rule 144A), the Company shall issue new certificates or other instruments representing such Warrants or Warrant Shares, which shall not contain the legend in Section 4.2(a) above; *provided* that Treasury surrenders to the Company the previously issued certificates or other instruments.
- 4.3 <u>Certain Transactions</u>. The Company will not merge or consolidate with, or sell, transfer or lease all or substantially all of its property or assets to, any other party unless the successor, transferee or lessee party (or its ultimate parent entity), as the case may be (if not the Company), expressly assumes the due and punctual performance and observance of each and every covenant, agreement and condition of this Agreement and the Warrants to be performed and observed by the Company.
- 4.4 <u>Transfer of Warrants and Warrant Shares</u>. Subject to compliance with applicable securities laws, Treasury shall be permitted to transfer, sell, assign or otherwise dispose of ("<u>Transfer</u>") all or a portion of the Warrants or Warrant Shares at any time, and the Company shall take all steps as may be reasonably requested by Treasury to facilitate the Transfer of the Warrants and the Warrant Shares.
  - 4.5 Registration Rights.
  - (a) Registration.
  - (i) Subject to the terms and conditions of this Agreement, the Company covenants and agrees that on or before the earlier of (A) 30 days after the date on which all Warrants that may be issued pursuant to this Agreement have been issued and (B) March 31, 2021 (the end of such period, the "Registration Commencement Date"), the Company shall prepare and file with the SEC a Shelf Registration Statement covering the maximum number of Registrable Securities (or otherwise designate an existing Shelf Registration Statement filed with the SEC to cover the Registrable Securities) that may be issued pursuant to this Agreement and any Warrants outstanding at that time, and, to the extent the Shelf Registration Statement has not theretofore been declared effective or is not automatically effective upon such filing, the Company shall use reasonable best efforts to cause such Shelf Registration Statement to be declared or become effective and to keep such Shelf Registration Statement continuously effective and in compliance with the Securities Act and usable for resale of such Registrable Securities for a period from the date of its initial effectiveness until such time as there are no Registrable Securities remaining (including by refiling such Shelf Registration Statement (or a new Shelf Registration Statement) if the initial Shelf Registration Statement expires). So long as the Company is a well-known seasoned issuer (as defined in Rule 405 under the Securities

Act) at the time of filing of the Shelf Registration Statement with the SEC, such Shelf Registration Statement shall be designated by the Company as an automatic Shelf Registration Statement. Notwithstanding the foregoing, if on the date hereof the Company is not eligible to file a registration statement on Form S-3, then the Company shall not be obligated to file a Shelf Registration Statement unless and until it is so eligible and is requested to do so in writing by Treasury.

- (ii) Any registration pursuant to Section 4.5(a)(i) shall be effected by means of a shelf registration on an appropriate form under Rule 415 under the Securities Act (a "Shelf Registration Statement"). If Treasury or any other Holder intends to distribute any Registrable Securities by means of an underwritten offering it shall promptly so advise the Company and the Company shall take all reasonable steps to facilitate such distribution, including the actions required pursuant to Section 4.5(c); *provided* that the Company shall not be required to facilitate an underwritten offering of Registrable Securities unless the total number of Warrant Shares and Warrants expected to be sold in such offering exceeds, or are exercisable for, at least 20% of the total number of Warrant Shares for which Warrants issued under this Agreement could be exercised (giving effect to the anti-dilution adjustments in Warrants); and *provided*, *further* that the Company shall not be required to facilitate more than two completed underwritten offerings within any 12-month period. The lead underwriters in any such distribution shall be selected by the Holders of a majority of the Registrable Securities to be distributed.
- (iii) The Company shall not be required to effect a registration (including a resale of Registrable Securities from an effective Shelf Registration Statement) or an underwritten offering pursuant to Section 4.5(a): (A) prior to the Registration Commencement Date; (B) with respect to securities that are not Registrable Securities; or (C) if the Company has notified Treasury and all other Holders that in the good faith judgment of the Board of Directors, it would be materially detrimental to the Company or its securityholders for such registration or underwritten offering to be effected at such time, in which event the Company shall have the right to defer such registration or offering for a period of not more than 45 days after receipt of the request of Treasury or any other Holder; *provided* that such right to delay a registration or underwritten offering shall be exercised by the Company (1) only if the Company has generally exercised (or is concurrently exercising) similar black-out rights against holders of similar securities that have registration rights and (2) not more than three times in any 12-month period and not more than 90 days in the aggregate in any 12-month period. The Company shall notify the Holders of the date of any anticipated termination of any such deferral period prior to such date.
- (iv) If during any period when an effective Shelf Registration Statement is not available, the Company proposes to register any of its equity securities, other than a registration pursuant to Section 4.5(a)(i) or a Special Registration, and the registration form to be filed may be used for the registration or qualification for distribution of Registrable Securities, the Company will give prompt written notice to Treasury and all other Holders of its intention to effect such a registration (but in no event less than ten days prior to the anticipated filing date) and will include in such registration all Registrable Securities with respect to which the Company has received written requests

for inclusion therein within ten Business Days after the date of the Company's notice (a "<u>Piggyback Registration</u>"). Any such person that has made such a written request may withdraw its Registrable Securities from such Piggyback Registration by giving written notice to the Company and the managing underwriter, if any, on or before the fifth Business Day prior to the planned effective date of such Piggyback Registration. The Company may terminate or withdraw any registration under this Section 4.5(a)(iv) prior to the effectiveness of such registration, whether or not Treasury or any other Holders have elected to include Registrable Securities in such registration.

- (v) If the registration referred to in Section 4.5(a)(iv) is proposed to be underwritten, the Company will so advise Treasury and all other Holders as a part of the written notice given pursuant to Section 4.5(a)(iv). In such event, the right of Treasury and all other Holders to registration pursuant to Section 4.5(a) will be conditioned upon such persons' participation in such underwriting and the inclusion of such person's Registrable Securities in the underwriting if such securities are of the same class of securities as the securities to be offered in the underwritten offering, and each such person will (together with the Company and the other persons distributing their securities through such underwriting) enter into an underwriting agreement in customary form with the underwriter or underwriters selected for such underwriting by the Company; *provided* that Treasury (as opposed to other Holders) shall not be required to indemnify any person in connection with any registration. If any participating person disapproves of the terms of the underwriting, such person may elect to withdraw therefrom by written notice to the Company, the managing underwriters and Treasury (if Treasury is participating in the underwriting).
- (vi) If either (x) the Company grants "piggyback" registration rights to one or more third parties to include their securities in an underwritten offering under the Shelf Registration Statement pursuant to Section 4.5(a)(ii) or (y) a Piggyback Registration under Section 4.5(a)(iv) relates to an underwritten offering on behalf of the Company, and in either case the managing underwriters advise the Company that in their reasonable opinion the number of securities requested to be included in such offering exceeds the number which can be sold without adversely affecting the marketability of such offering (including an adverse effect on the per share offering price), the Company will include in such offering only such number of securities that in the reasonable opinion of such managing underwriters can be sold without adversely affecting the marketability of the offering (including an adverse effect on the per share offering price), which securities will be so included in the following order of priority: (A) first, in the case of a Piggyback Registration under Section 4.5(a)(iv), the securities the Company proposes to sell, (B) then the Registrable Securities of Treasury and all other Holders who have requested inclusion of Registrable Securities pursuant to Section 4.5(a)(ii) or Section 4.5(a)(iv), as applicable, pro rata on the basis of the aggregate number of such securities or shares owned by each such person and (C) lastly, any other securities of the Company that have been requested to be so included, subject to the terms of this Agreement; provided, however, that if the Company has, prior to the date hereof, entered into an agreement with respect to its securities that is inconsistent with the order of priority contemplated hereby then it shall apply the order of priority in such conflicting agreement to the extent that this Agreement would otherwise result in a breach under such agreement.

- (b) Expenses of Registration. All Registration Expenses incurred in connection with any registration, qualification or compliance hereunder shall be borne by the Company. All Selling Expenses incurred in connection with any registrations hereunder shall be borne by the holders of the securities so registered *pro rata* on the basis of the aggregate offering or sale price of the securities so registered.
- (c) Obligations of the Company. The Company shall use its reasonable best efforts, for so long as there are Registrable Securities outstanding, to take such actions as are under its control to not become an ineligible issuer (as defined in Rule 405 under the Securities Act) and to remain a well-known seasoned issuer (as defined in Rule 405 under the Securities Act) if it has such status on the date hereof or becomes eligible for such status in the future. In addition, whenever required to effect the registration of any Registrable Securities or facilitate the distribution of Registrable Securities pursuant to an effective Shelf Registration Statement, the Company shall, as expeditiously as reasonably practicable:
  - (i) Prepare and file with the SEC a prospectus supplement with respect to a proposed offering of Registrable Securities pursuant to an effective registration statement, subject to Section 4.5(d), keep such registration statement effective and keep such prospectus supplement current until the securities described therein are no longer Registrable Securities. The plan of distribution included in such registration statement, or, as applicable, prospectus supplement thereto, shall include, among other things, an underwritten offering, ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers, block trades, privately negotiated transactions, the writing or settlement of options or other derivative transactions and any other method permitted pursuant to applicable law, and any combination of any such methods of sale.
  - (ii) Prepare and file with the SEC such amendments and supplements to the applicable registration statement and the prospectus or prospectus supplement used in connection with such registration statement as may be necessary to comply with the provisions of the Securities Act with respect to the disposition of all securities covered by such registration statement.
  - (iii) Furnish to the Holders and any underwriters such number of copies of the applicable registration statement and each such amendment and supplement thereto (including in each case all exhibits) and of a prospectus, including a preliminary prospectus, in conformity with the requirements of the Securities Act, and such other documents as they may reasonably request in order to facilitate the disposition of Registrable Securities owned or to be distributed by them.
  - (iv) Use its reasonable best efforts to register and qualify the securities covered by such registration statement under such other securities or Blue Sky laws of such jurisdictions as shall be reasonably requested by the Holders or any managing underwriter(s), to keep such registration or qualification in effect for so long as such registration statement remains in effect, and to take any other action which may be reasonably necessary to enable such seller to consummate the disposition in such jurisdictions of the securities owned by such Holder; *provided* that the Company shall not

be required in connection therewith or as a condition thereto to qualify to do business or to file a general consent to service of process in any such states or jurisdictions.

- (v) Notify each Holder of Registrable Securities at any time when a prospectus relating thereto is required to be delivered under the Securities Act of the happening of any event as a result of which the applicable prospectus, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances then existing.
  - (vi) Give written notice to the Holders:
  - (A) when any registration statement filed pursuant to Section 4.5(a) or any amendment thereto has been filed with the SEC (except for any amendment effected by the filing of a document with the SEC pursuant to the Exchange Act) and when such registration statement or any post-effective amendment thereto has become effective;
  - (B) of any request by the SEC for amendments or supplements to any registration statement or the prospectus included therein or for additional information;
  - (C) of the issuance by the SEC of any stop order suspending the effectiveness of any registration statement or the initiation of any proceedings for that purpose;
  - (D) of the receipt by the Company or its legal counsel of any notification with respect to the suspension of the qualification of the Common Stock for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose;
  - (E) of the happening of any event that requires the Company to make changes in any effective registration statement or the prospectus related to the registration statement in order to make the statements therein not misleading (which notice shall be accompanied by an instruction to suspend the use of the prospectus until the requisite changes have been made); and
  - (F) if at any time the representations and warranties of the Company contained in any underwriting agreement contemplated by Section 4.5(c)(x) cease to be true and correct.
- (vii) Use its reasonable best efforts to prevent the issuance or obtain the withdrawal of any order suspending the effectiveness of any registration statement referred to in Section 4.5(c)(vi)(C) at the earliest practicable time.
- (viii) Upon the occurrence of any event contemplated by Section 4.5(c)(v), 4.5(c)(vi)(E) or 4.5(d), promptly prepare a post-effective amendment to such registration statement or a supplement to the related prospectus or file any other required document

so that, as thereafter delivered to the Holders and any underwriters, the prospectus will not contain an untrue statement of a material fact or omit to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. If the Company notifies the Holders in accordance with Section 4.5(c)(vi)(E) to suspend the use of the prospectus until the requisite changes to the prospectus have been made, then the Holders and any underwriters shall suspend use of such prospectus and use their reasonable best efforts to return to the Company all copies of such prospectus (at the Company's expense) other than permanent file copies then in such Holders' or underwriters' possession. The total number of days that any such suspension may be in effect in any 12-month period shall not exceed 90 days. The Company shall notify the Holders of the date of any anticipated termination of any such suspension period prior to such date.

- (ix) Use reasonable best efforts to procure the cooperation of the Company's transfer agent in settling any offering or sale of Registrable Securities, including with respect to the transfer of physical stock certificates into book-entry form in accordance with any procedures reasonably requested by the Holders or any managing underwriter(s).
- (x) If an underwritten offering is requested pursuant to Section 4.5(a)(ii), enter into an underwriting agreement in customary form, scope and substance and take all such other actions reasonably requested by the Holders of a majority of the Registrable Securities being sold in connection therewith or by the managing underwriter(s), if any, to expedite or facilitate the underwritten disposition of such Registrable Securities, and in connection therewith in any underwritten offering (including making members of management and executives of the Company available to participate in "road shows", similar sales events and other marketing activities). (A) make such representations and warranties to the Holders that are selling stockholders and the managing underwriter(s), if any, with respect to the business of the Company and its subsidiaries, and the Shelf Registration Statement, prospectus and documents, if any, incorporated or deemed to be incorporated by reference therein, in each case, in customary form, substance and scope, and, if true, confirm the same if and when requested, (B) use its reasonable best efforts to furnish the underwriters with opinions and "10b-5" letters of counsel to the Company, addressed to the managing underwriter(s), if any, covering the matters customarily covered in such opinions and letters requested in underwritten offerings, (C) use its reasonable best efforts to obtain "cold comfort" letters from the independent certified public accountants of the Company (and, if necessary, any other independent certified public accountants of any business acquired by the Company for which financial statements and financial data are included in the Shelf Registration Statement) who have certified the financial statements included in such Shelf Registration Statement, addressed to each of the managing underwriter(s), if any, such letters to be in customary form and covering matters of the type customarily covered in "cold comfort" letters, (D) if an underwriting agreement is entered into, the same shall contain indemnification provisions and procedures customary in underwritten offerings (provided that Treasury shall not be obligated to provide any indemnity), and (E) deliver such documents and certificates as may be reasonably requested by the Holders of a majority of the Registrable Securities

being sold in connection therewith, their counsel and the managing underwriter(s), if any, to evidence the continued validity of the representations and warranties made pursuant to clause (A) above and to evidence compliance with any customary conditions contained in the underwriting agreement or other agreement entered into by the Company.

- (xi) Make available for inspection by a representative of Holders that are selling stockholders, the managing underwriter(s), if any, and any attorneys or accountants retained by such Holders or managing underwriter(s), at the offices where normally kept, during reasonable business hours, financial and other records, pertinent corporate documents and properties of the Company, and cause the officers, directors and employees of the Company to supply all information in each case reasonably requested (and of the type customarily provided in connection with due diligence conducted in connection with a registered public offering of securities) by any such representative, managing underwriter(s), attorney or accountant in connection with such Shelf Registration Statement.
- (xii) Use reasonable best efforts to cause all such Registrable Securities to be listed on each national securities exchange on which similar securities issued by the Company are then listed or, if no similar securities issued by the Company are then listed on any national securities exchange, use its reasonable best efforts to cause all such Registrable Securities to be listed on such securities exchange as Treasury may designate.
- (xiii) If requested by Holders of a majority of the Registrable Securities being registered and/or sold in connection therewith, or the managing underwriter(s), if any, promptly include in a prospectus supplement or amendment such information as the Holders of a majority of the Registrable Securities being registered and/or sold in connection therewith or managing underwriter(s), if any, may reasonably request in order to permit the intended method of distribution of such securities and make all required filings of such prospectus supplement or such amendment as soon as practicable after the Company has received such request.
- (xiv) Timely provide to its security holders earning statements satisfying the provisions of Section 11(a) of the Securities Act and Rule 158 thereunder.
- (d) <u>Suspension of Sales</u>. Upon receipt of written notice from the Company that a registration statement, prospectus or prospectus supplement contains or may contain an untrue statement of a material fact or omits or may omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading or that circumstances exist that make inadvisable use of such registration statement, prospectus or prospectus supplement, Treasury and each Holder of Registrable Securities shall forthwith discontinue disposition of Registrable Securities until Treasury and/or Holder has received copies of a supplemented or amended prospectus or prospectus supplement, or until Treasury and/or such Holder is advised in writing by the Company that the use of the prospectus and, if applicable, prospectus supplement may be resumed, and, if so directed by the Company, Treasury and/or such Holder shall deliver to the Company (at the Company's expense) all copies, other than permanent file copies then in Treasury and/or such Holder's possession, of the prospectus and, if applicable, prospectus supplement covering such Registrable Securities current at the time of receipt of such notice. The

total number of days that any such suspension may be in effect in any 12-month period shall not exceed 90 days. The Company shall notify Treasury prior to the anticipated termination of any such suspension period of the date of such anticipated termination

(e) <u>Termination of Registration Rights</u>. A Holder's registration rights as to any securities held by such Holder shall not be available unless such securities are Registrable Securities.

## (f) Furnishing Information.

- (i) Neither Treasury nor any Holder shall use any free writing prospectus (as defined in Rule 405) in connection with the sale of Registrable Securities without the prior written consent of the Company.
- (ii) It shall be a condition precedent to the obligations of the Company to take any action pursuant to Section 4.5(c) that Treasury and/or the selling Holders and the underwriters, if any, shall furnish to the Company such information regarding themselves, the Registrable Securities held by them and the intended method of disposition of such securities as shall be required to effect the registered offering of their Registrable Securities.

## (g) <u>Indemnification</u>.

(i) The Company agrees to indemnify each Holder and, if a Holder is a person other than an individual, such Holder's officers, directors, employees, agents, representatives and Affiliates, and each Person, if any, that controls a Holder within the meaning of the Securities Act (each, an "Indemnitee"), against any and all losses, claims, damages, actions, liabilities, costs and expenses (including reasonable fees, expenses and disbursements of attorneys and other professionals incurred in connection with investigating, defending, settling, compromising or paying any such losses, claims, damages, actions, liabilities, costs and expenses), joint or several, arising out of or based upon any untrue statement or alleged untrue statement of material fact contained in any registration statement, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto or any documents incorporated therein by reference or contained in any free writing prospectus (as such term is defined in Rule 405) prepared by the Company or authorized by it in writing for use by such Holder (or any amendment or supplement thereto); or any omission to state therein a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; provided, that the Company shall not be liable to such Indemnitee in any such case to the extent that any such loss, claim, damage, liability (or action or proceeding in respect thereof) or expense arises out of or is based upon (A) an untrue statement or omission made in such registration statement, including any such preliminary prospectus or final prospectus contained therein or any such amendments or supplements thereto or contained in any free writing prospectus (as such term is defined in Rule 405) prepared by the Company or authorized by it in writing for use by such Holder (or any amendment or supplement thereto), in reliance upon and in conformity with information regarding such Indemnitee or its plan

of distribution or ownership interests which was furnished in writing to the Company by such Indemnitee for use in connection with such registration statement, including any such preliminary prospectus or final prospectus contained therein or any such amendments or supplements thereto, or (B) offers or sales effected by or on behalf of such Indemnitee "by means of" (as defined in Rule 159A) a "free writing prospectus" (as defined in Rule 405) that was not authorized in writing by the Company.

- (ii) If the indemnification provided for in Section 4.5(g)(i) is unavailable to an Indemnitee with respect to any losses, claims, damages, actions, liabilities, costs or expenses referred to therein or is insufficient to hold the Indemnitee harmless as contemplated therein, then the Company, in lieu of indemnifying such Indemnitee, shall contribute to the amount paid or payable by such Indemnitee as a result of such losses, claims, damages, actions, liabilities, costs or expenses in such proportion as is appropriate to reflect the relative fault of the Indemnitee, on the one hand, and the Company, on the other hand, in connection with the statements or omissions which resulted in such losses, claims, damages, actions, liabilities, costs or expenses as well as any other relevant equitable considerations. The relative fault of the Company, on the one hand, and of the Indemnitee, on the other hand, shall be determined by reference to, among other factors, whether the untrue statement of a material fact or omission to state a material fact relates to information supplied by the Company or by the Indemnitee and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission; the Company and each Holder agree that it would not be just and equitable if contribution pursuant to this Section 4.5(g)(ii) were determined by *pro rata* allocation or by any other method of allocation that does not take account of the equitable considerations referred to in Section 4.5(g)(i). No Indemnitee guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from the Company if the Company was not guilty of such fraudulent misrepresentation.
- (h) <u>Assignment of Registration Rights</u>. The rights of Treasury to registration of Registrable Securities pursuant to Section 4.5(a) may be assigned by Treasury to a transferee or assignee of Registrable Securities in connection with a transfer of a total number of Warrant Shares and/or Warrants exercisable for at least 20% of the total number of Warrant Shares for which Warrants issued and to be issued under this Agreement could be exercised (giving effect to the anti-dilution adjustments in Warrants); provided, however, the transferor shall, within ten days after such transfer, furnish to the Company written notice of the name and address of such transferee or assignee and the number and type of Registrable Securities that are being assigned.
- (i) <u>Clear Market</u>. With respect to any underwritten offering of Registrable Securities by Treasury or other Holders pursuant to this Section 4.5, the Company agrees not to effect (other than pursuant to such registration or pursuant to a Special Registration) any public sale or distribution, or to file any Shelf Registration Statement (other than such registration or a Special Registration) covering, in the case of an underwritten offering of Common Stock or Warrants, any of its equity securities, or, in each case, any securities convertible into or exchangeable or exercisable for such securities, during the period not to exceed 30 days following the effective date of such offering. The Company also agrees to cause such of its directors and senior

executive officers to execute and deliver customary lock-up agreements in such form and for such time period up to 30 days as may be requested by the managing underwriter. "Special Registration" means the registration of (A) equity securities and/or options or other rights in respect thereof solely registered on Form S-4 or Form S-8 (or successor form) or (B) shares of equity securities and/or options or other rights in respect thereof to be offered to directors, members of management, employees, consultants, customers, lenders or vendors of the Company or Company Subsidiaries or in connection with dividend reinvestment plans.

- (j) <u>Rule 144; Rule 144A</u>. With a view to making available to Treasury and Holders the benefits of certain rules and regulations of the SEC which may permit the sale of the Registrable Securities to the public without registration, the Company agrees to use its reasonable best efforts to:
  - (i) make and keep adequate public information available, as those terms are understood and defined in Rule 144(c) (1) or any similar or analogous rule promulgated under the Securities Act, at all times after the date hereof;
  - (ii) (A) file with the SEC, in a timely manner, all reports and other documents required of the Company under the Exchange Act, and (B) if at any time the Company is not required to file such reports, make available, upon the request of any Holder, such information necessary to permit sales pursuant to Rule 144A (including the information required by Rule 144A(d)(4) under the Securities Act);
  - (iii) so long as Treasury or a Holder owns any Registrable Securities, furnish to Treasury or such Holder forthwith upon request: a written statement by the Company as to its compliance with the reporting requirements of Rule 144 under the Securities Act, and of the Exchange Act; a copy of the most recent annual or quarterly report of the Company; and such other reports and documents as Treasury or Holder may reasonably request in availing itself of any rule or regulation of the SEC allowing it to sell any such securities to the public without registration; *provided*, *however*, that the availability of the foregoing reports on the EDGAR filing system of the SEC will be deemed to satisfy the foregoing delivery requirements; and
  - (iv) take such further action as any Holder may reasonably request, all to the extent required from time to enable such Holder to sell Registrable Securities without registration under the Securities Act.
  - (k) As used in this Section 4.5, the following terms shall have the following respective meanings:
  - (i) "<u>Holder</u>" means Treasury and any other holder of Registrable Securities to whom the registration rights conferred by this Agreement have been transferred in compliance with Section 4.5(h) hereof.
  - (ii) "<u>Register</u>," "<u>registered</u>," and "<u>registration</u>" shall refer to a registration effected by preparing and (A) filing a registration statement in compliance with the Securities Act and applicable rules and regulations thereunder, and the declaration or ordering of effectiveness of such registration statement or (B) filing a prospectus and/or

prospectus supplement in respect of an appropriate effective registration statement on Form S-3.

- (iii) "Registrable Securities" means (A) the Warrants (subject to Section 4.5(p)) and (B) any equity securities issued or issuable directly or indirectly with respect to the securities referred to in the foregoing clause (A) by way of conversion, exercise or exchange thereof, including the Warrant Shares, or share dividend or share split or in connection with a combination of shares, recapitalization, reclassification, merger, amalgamation, arrangement, consolidation or other reorganization, *provided* that, once issued, such securities will not be Registrable Securities when (1) they are sold pursuant to an effective registration statement under the Securities Act, (2) except as provided below in Section 4.5(o), they may be sold pursuant to Rule 144 without limitation thereunder on volume or manner of sale, (3) they shall have ceased to be outstanding or (4) they have been sold in a private transaction in which the transferor's rights under this Agreement are not assigned to the transferee of the securities. No Registrable Securities may be registered under more than one registration statement at any one time.
- (iv) "Registration Expenses" mean all expenses incurred by the Company in effecting any registration pursuant to this Agreement (whether or not any registration or prospectus becomes effective or final) or otherwise complying with its obligations under this Section 4.5, including all registration, filing and listing fees, printing expenses, fees and disbursements of counsel for the Company, blue sky fees and expenses, expenses incurred in connection with any "road show", the reasonable fees and disbursements of Treasury's counsel (if Treasury is participating in the registered offering), and expenses of the Company's independent accountants in connection with any regular or special reviews or audits incident to or required by any such registration, but shall not include Selling Expenses.
- (v) "Rule 1444", "Rule 1594", "Rule 405" and "Rule 415" mean, in each case, such rule promulgated under the Securities Act (or any successor provision), as the same shall be amended from time to time.
- (vi) "<u>Selling Expenses</u>" mean all discounts, selling commissions and stock transfer taxes applicable to the sale of Registrable Securities and fees and disbursements of counsel for any Holder (other than the fees and disbursements of Treasury's counsel included in Registration Expenses).
- (l) At any time, any holder of Securities (including any Holder) may elect to forfeit its rights set forth in this Section 4.5 from that date forward; *provided*, that a Holder forfeiting such rights shall nonetheless be entitled to participate under Section 4.5(a) (iv) (vi) in any Pending Underwritten Offering to the same extent that such Holder would have been entitled to if the holder had not withdrawn; and *provided*, *further*, that no such forfeiture shall terminate a Holder's rights or obligations under Section 4.5(f) with respect to any prior registration or Pending Underwritten Offering. "Pending Underwritten Offering" means, with respect to any Holder forfeiting its rights pursuant to this Section 4.5(l), any underwritten offering of Registrable Securities in which such Holder has advised the Company of its intent to register its

Registrable Securities either pursuant to Section 4.5(a)(ii) or 4.5(a)(iv) prior to the date of such Holder's forfeiture.

- (m) Specific Performance. The parties hereto acknowledge that there would be no adequate remedy at law if the Company fails to perform any of its obligations under this Section 4.5 and that Treasury and the Holders from time to time may be irreparably harmed by any such failure, and accordingly agree that Treasury and such Holders, in addition to any other remedy to which they may be entitled at law or in equity, to the fullest extent permitted and enforceable under applicable law shall be entitled to compel specific performance of the obligations of the Company under this Section 4.5 in accordance with the terms and conditions of this Section 4.5.
- (n) No Inconsistent Agreements. The Company shall not, on or after the date hereof, enter into any agreement with respect to its securities that may impair the rights granted to Treasury and the Holders under this Section 4.5 or that otherwise conflicts with the provisions hereof in any manner that may impair the rights granted to Treasury and the Holders under this Section 4.5. In the event the Company has, prior to the date hereof, entered into any agreement with respect to its securities that is inconsistent with the rights granted to Treasury and the Holders under this Section 4.5 (including agreements that are inconsistent with the order of priority contemplated by Section 4.5(a)(vi)) or that may otherwise conflict with the provisions hereof, the Company shall use its reasonable best efforts to amend such agreements to ensure they are consistent with the provisions of this Section 4.5. Any transaction entered into by the Company that would reasonably be expected to require the inclusion in a Shelf Registration Statement or any Company Report filed with the SEC of any separate financial statements pursuant to Rule 3-05 of Regulation S-X or pro forma financial statements pursuant to Article 11 of Regulation S-X shall include provisions requiring the Company's counterparty to provide any information necessary to allow the Company to comply with its obligation hereunder.
- (o) <u>Certain Offerings by Treasury</u>. In the case of any securities held by Treasury that cease to be Registrable Securities solely by reason of clause (2) in the definition of "Registrable Securities," the provisions of Sections 4.5(a)(ii), clauses (iv), (ix) and (x)-(xii) of Section 4.5(c), Section 4.5(g) and Section 4.5(i) shall continue to apply until such securities otherwise cease to be Registrable Securities. In any such case, an "underwritten" offering or other disposition shall include any distribution of such securities on behalf of Treasury by one or more broker-dealers, an "underwriting agreement" shall include any purchase agreement entered into by such broker-dealers, and any "registration statement" or "prospectus" shall include any offering document approved by the Company and used in connection with such distribution.
- (p) <u>Registered Sales of the Warrants</u>. The Holders agree to sell the Warrants or any portion thereof under the Shelf Registration Statement only beginning 30 days after notifying the Company of any such sale, during which 30-day period Treasury and all Holders of the Warrants shall take reasonable steps to agree to revisions to the Warrants, at the expense of the Company, to permit a public distribution of the Warrants, including entering into a revised warrant agreement, appointing a warrant agent, and making the securities eligible for book entry clearing and settlement at the Depositary Trust Company.

4.6 <u>Voting of Warrant Shares</u>. Notwithstanding anything in this Agreement to the contrary, Treasury shall not exercise any voting rights with respect to the Warrant Shares.

## Article V Miscellaneous

- 5.1 <u>Survival of Representations and Warranties</u>. The representations and warranties of the Company made herein or in any certificates delivered in connection with the Initial Closing or any subsequent Closing shall survive such Closing without limitation.
- 5.2 Amendment. No amendment of any provision of this Agreement will be effective unless made in writing and signed by an officer or a duly authorized representative of each party; *provided* that Treasury may unilaterally amend any provision of this Agreement to the extent required to comply with any changes after the date hereof in applicable federal statutes. No failure or delay by any party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise of any other right, power or privilege. The rights and remedies herein provided shall be cumulative of any rights or remedies provided by law.
- 5.3 <u>Waiver of Conditions</u>. No waiver will be effective unless it is in a writing signed by a duly authorized officer of the waiving party that makes express reference to the provision or provisions subject to such waiver.
- 5.4 Governing Law: Submission to Jurisdiction, Etc. This Agreement will be governed by and construed in accordance with the federal law of the United States if and to the extent such law is applicable, and otherwise in accordance with the laws of the State of New York applicable to contracts made and to be performed entirely within such State. Each of the parties hereto agrees (a) to submit to the exclusive jurisdiction and venue of the United States District Court for the District of Columbia and the United States Court of Federal Claims for any and all civil actions, suits or proceedings arising out of or relating to this Agreement or the Warrants or the transactions contemplated hereby or thereby, and (b) that notice may be served upon (i) the Company at the address and in the manner set forth for notices to the Company in Section 5.5 and (ii) Treasury in accordance with federal law. To the extent permitted by applicable law, each of the parties hereto hereby unconditionally waives trial by jury in any civil legal action or proceeding relating to this Agreement or the Warrants or the transactions contemplated hereby or thereby.
- 5.5 Notices. Any notice, request, instruction or other document to be given hereunder by any party to the other will be in writing and will be deemed to have been duly given (a) on the date of delivery if delivered personally, or by facsimile, upon confirmation of receipt, or (b) on the second Business Day following the date of dispatch if delivered by a recognized next day courier service. All notices to the Company shall be delivered as set forth below, or pursuant to such other instruction as may be designated in writing by the Company to Treasury. All notices to Treasury shall be delivered as set forth below, or pursuant to such other instructions as may be designated in writing by Treasury to the Company.

If to the Company:

Delta Air Lines, Inc.

1030 Delta Boulevard Atlanta, GA 30354 Attention of: (x) Treasurer, Dept. 856, Telecopier No.: (404) 715-3110, Telephone No.: (404) 715-5993 and (y) Chief Legal Officer, Dept. 971, Telecopier No.: (404) 715-2233, Telephone No.: (404) 715-2191

## If to Treasury:

United States Department of the Treasury 1500 Pennsylvania Avenue, NW, Room 2312 Washington, D.C. 20220 Attention: Assistant General Counsel (Banking and Finance)

#### 5.6 Definitions.

- (a) The term "Governmental Authority" means the government of the United States of America or any other nation, or of any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank).
  - (b) The term "<u>Laws</u>" has the meaning ascribed thereto in the Promissory Note.
  - (c) The term "Lien" has the meaning ascribed thereto in the Promissory Note.
- (d) The term "<u>Material Adverse Effect</u>" means (a) a material adverse change in, or a material adverse effect on, the operations, business, properties, liabilities (actual or contingent), condition (financial or otherwise) or prospects of the Company and its Subsidiaries taken as a whole; or (b) a material adverse effect on (i) the ability of the Company to perform its obligations under this Agreement or any Warrant or (ii) the legality, validity, binding effect or enforceability against the Company of this Agreement or any Warrant to which it is a party.
  - (e) The term "Organizational Documents" has the meaning ascribed thereto in the Promissory Note.
  - (f) The term "Subsidiary" has the meaning ascribed thereto in the Promissory Note.
- 5.7 <u>Assignment</u>. Neither this Agreement nor any right, remedy, obligation nor liability arising hereunder or by reason hereof shall be assignable by any party hereto without the prior written consent of the other party, and any attempt to assign any right, remedy, obligation or liability hereunder without such consent shall be void, except (a) an assignment, in the case of a Business Combination where such party is not the surviving entity, or a sale of substantially all

of its assets, to the entity which is the survivor of such Business Combination or the purchaser in such sale and (b) as provided in Section 4.5.

- 5.8 <u>Severability</u>. If any provision of this Agreement or the Warrants, or the application thereof to any person or circumstance, is determined by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions hereof, or the application of such provision to persons or circumstances other than those as to which it has been held invalid or unenforceable, will remain in full force and effect and shall in no way be affected, impaired or invalidated thereby, so long as the economic or legal substance of the transactions contemplated hereby is not affected in any manner materially adverse to any party. Upon such determination, the parties shall negotiate in good faith in an effort to agree upon a suitable and equitable substitute provision to effect the original intent of the parties.
- 5.9 <u>No Third Party Beneficiaries</u>. Nothing contained in this Agreement, expressed or implied, is intended to confer upon any person or entity other than the Company and Treasury any benefit, right or remedies, except that the provisions of Section 4.5 shall inure to the benefit of the persons referred to in that Section.

\* \* \*

[Signature page follows]

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective officers thereunto duly authorized, as of the date first above written.

THE UNITED STATES DEPARTMENT OF THE TREASURY

By: <u>/s/ Steven T. Mnuchin</u> Name: Steven Mnuchin Title: Secretary

DELTA AIR LINES, INC.

By: <u>Kenneth W. Morge II</u>
Name: Kenneth W. Morge II
Title: Vice President and Treasurer

## **FORM OF OPINION**

- (a) The Company has been duly incorporated and is validly existing as a corporation in good standing under the laws of the state of its incorporation.
- (b) Each of the Warrants has been duly authorized and, when executed and delivered as contemplated by the Agreement, will constitute a valid and legally binding obligation of the Company enforceable against the Company in accordance with its terms, except as the same may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting the enforcement of creditors' rights generally and general equitable principles, regardless of whether such enforceability is considered in a proceeding at law or in equity.
- (c) The shares of Common Stock issuable upon exercise of the Warrants have been duly authorized and reserved for issuance upon exercise of the Warrants and when so issued in accordance with the terms of the Warrants will be validly issued, fully paid and non-assessable [insert, if applicable: , subject to the approvals of the Company's stockholders set forth on Schedule 3].
- (d) The Company has the corporate power and authority to execute and deliver the Agreement and the Warrants and [insert, if applicable: , subject to the approvals of the Company's stockholders set forth on Schedule 3] to carry out its obligations thereunder (which includes the issuance of the Warrants and Warrant Shares).
- (e) The execution, delivery and performance by the Company of the Agreement and the Warrants and the consummation of the transactions contemplated thereby have been duly authorized by all necessary corporate action on the part of the Company and its stockholders, and no further approval or authorization is required on the part of the Company [*insert*, *if applicable:* , subject, in each case, to the approvals of the Company's stockholders set forth on Schedule 3].
- (f) The Agreement is a valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as the same may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting the enforcement of creditors' rights generally and general equitable principles, regardless of whether such enforceability is considered in a proceeding at law or in equity; *provided*, *however*, such counsel need express no opinion with respect to Section 4.5(g) or the severability provisions of the Agreement insofar as Section 4.5(g) is concerned.
- (g) No registration of the Warrant and the Common Stock issuable upon exercise of the Warrant under the U.S. Securities Act of 1933, as amended, is required for the offer and sale of the Warrant or the Common Stock issuable upon exercise of the Warrant by the Company to the Holder pursuant to and in the manner contemplated by this Agreement.
- (h) The Company is not required to be registered as an investment company under the Investment Company Act of 1940, as amended.

[AM\_ACTIVE 402852819\_4]

## Annex B

# **FORM OF WARRANT**

[SEE ATTACHED]

### WARRANT SHARES FORMULA

The number of Warrant Shares for which Warrants issued on each Warrant Closing Date shall be exercisable shall equal:

- (i) On the Closing Date, the quotient of (x) the product of the principal amount of the Promissory Note multiplied by 0.1 divided by (y) the Exercise Price (as defined in Annex B); and
- (ii) On each subsequent Warrant Closing Date, the quotient of (x) the product of the amount by which the principal amount of the Promissory Note is increased on such Warrant Closing Date multiplied by 0.1 divided by (y) the Exercise Price.

## Delta Air Lines, Inc. Capitalization as of December 31, 2020

### **Authorized Shares**

- 1,500,000,000 shares of common stock, par value \$0.0001 per share
- 500,000,000 shares of preferred stock, no par value

## Common Stock

Outstanding 646,901,338 Treasury Shares 8,587,229

Restricted 3,323,728 7,699,678 Reserved

(for performance compensation plan)

# **SCHEDULE 3**

# Required Stockholder Approvals

• None.

### FORM OF WARRANT TO PURCHASE COMMON STOCK

THE SECURITIES REPRESENTED BY THIS INSTRUMENT HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR THE SECURITIES LAWS OF ANY STATE AND MAY NOT BE TRANSFERRED, SOLD OR OTHERWISE DISPOSED OF EXCEPT WHILE A REGISTRATION STATEMENT RELATING THERETO IS IN EFFECT UNDER SUCH ACT AND APPLICABLE STATE SECURITIES LAWS OR PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER SUCH ACT AND SUCH LAWS.

WARRANT to purchase

[] Shares of Common Stock of Delta Air Lines, Inc.

Issue Date: []

1. <u>Definitions</u>. Unless the context otherwise requires, when used herein the following terms shall have the meanings indicated.

"Affiliate" means, with respect to any person, any person directly or indirectly controlling, controlled by or under common control with, such other person. For purposes of this definition, "control" (including, with correlative meanings, the terms "controlled by" and "under common control with") when used with respect to any person, means the possession, directly or indirectly, of the power to cause the direction of management and/or policies of such person, whether through the ownership of voting securities by contract or otherwise.

"Aggregate Net Cash Settlement Amount" has the meaning ascribed thereto in Section 2(i).

"Aggregate Net Share Settlement Amount" has the meaning ascribed thereto in Section 2(h).

"Appraisal Procedure" means a procedure whereby two independent appraisers, one chosen by the Company and one by the Original Warrantholder, shall mutually agree upon the determinations then the subject of appraisal. Each party shall deliver a notice to the other appointing its appraiser within 10 days after the Appraisal Procedure is invoked. If within 30 days after appointment of the two appraisers they are unable to agree upon the amount in question, a third independent appraiser shall be chosen within 10 days thereafter by the mutual consent of such first two appraisers. The decision of the third appraiser so appointed and chosen shall be given within 30 days after the selection of such third appraiser. If three appraisers shall be appointed and the determination of one appraiser is disparate from the middle determination by more than twice the amount by which the other determination is disparate from the middle determination, then the determination of such appraiser shall be excluded, the remaining two determinations shall be averaged and such average shall be binding and conclusive upon the

Company and the Original Warrantholder; otherwise, the average of all three determinations shall be binding upon the Company and the Original Warrantholder. The costs of conducting any Appraisal Procedure shall be borne by the Company.

"Average Market Price" means, with respect to any security, the arithmetic average of the Market Price of such security for the 15 consecutive trading day period ending on and including the trading day immediately preceding the determination date.

"Board of Directors" means the board of directors of the Company, including any duly authorized committee thereof.

"Business Combination" means a merger, consolidation, statutory share exchange or similar transaction that requires the approval of the Company's stockholders.

"Business Day" means any day except Saturday, Sunday and any day on which banking institutions in the State of New York generally are authorized or required by law or other governmental actions to close; provided that banks shall be deemed to be generally open for business in the event of a "shelter in place" or similar closure of physical branch locations at the direction of any governmental entity if such banks' electronic funds transfer system (including wire transfers) are open for use by customers on such day.

"Capital Stock" means (A) with respect to any Person that is a corporation or company, any and all shares, interests, participations or other equivalents (however designated) of capital or capital stock of such Person and (B) with respect to any Person that is not a corporation or company, any and all partnership or other equity interests of such Person.

"Charter" means, with respect to any Person, its certificate or articles of incorporation, articles of association, or similar organizational document.

"Common Stock" means common stock of the Company, par value \$0.0001 subject to adjustment as provided in Section 13(E).

"Company" means the Person whose name, corporate or other organizational form and jurisdiction of organization is set forth in Item 1 of Schedule A hereto.

"conversion" has the meaning set forth in Section 13(B).

"convertible securities" has the meaning set forth in Section 13(B).

"Depositary" means The Depositary Trust Company, its nominees and their respective successors.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, or any successor statute, and the rules and regulations promulgated thereunder.

*"Exercise Date"* means each date a Notice of Exercise substantially in the form annexed hereto is delivered to the Company in accordance with Section 2 hereof.

"Exercise Price" means the amount set forth in Item 2 of Schedule A hereto, subject to adjustment as contemplated herein.

"Fair Market Value" means, with respect to any security or other property, the fair market value of such security or other property as determined by the Board of Directors, acting in good faith in reliance on an opinion of a nationally recognized independent investment banking firm retained by the Company for this purpose. For so long as the Original Warrantholder holds this Warrant or any portion thereof, it may object in writing to the Board of Director's calculation of fair market value within 10 days of receipt of written notice thereof. If the Original Warrantholder and the Company are unable to agree on fair market value during the 10-day period following the delivery of the Original Warrantholder's objection, the Appraisal Procedure may be invoked by either party to determine Fair Market Value by delivering written notification thereof not later than the 30<sup>th</sup> day after delivery of the Original Warrantholder's objection.

"Initial Number" has the meaning set forth in Section 13(B).

"Issue Date" means the date set forth in Item 3 of Schedule A hereto.

"Market Price" means, with respect to a particular security, on any given day, the last reported sale price regular way or, in case no such reported sale takes place on such day, the average of the last closing bid and ask prices regular way, in either case on the principal national securities exchange on which the applicable securities are listed or admitted to trading, or if not listed or admitted to trading on any national securities exchange, the average of the closing bid and ask prices as furnished by two members of the Financial Industry Regulatory Authority, Inc. selected from time to time by the Company for that purpose. "Market Price" shall be determined without reference to after hours or extended hours trading. If such security is not listed and traded in a manner that the quotations referred to above are available for the period required hereunder, the Market Price of such security shall be deemed to be (i) in the event that any portion of the Warrant is held by the Original Warrantholder, the fair market value per share of such security as determined in good faith by the Original Warrantholder or (ii) in all other circumstances, the fair market value per share of such security as determined in good faith by the Board of Directors in reliance on an opinion of a nationally recognized independent investment banking corporation retained by the Company for this purpose and certified in a resolution to the Warrantholder.

"Original Warrantholder" means the United States Department of the Treasury. Any actions specified to be taken by the Original Warrantholder hereunder may only be taken by such Person and not by any other Warrantholder.

"Permitted Transactions" has the meaning set forth in Section 13(B).

"Per Share Net Cash Settlement Amount" means the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date less the then applicable Exercise Price.

"Per Share Net Share Settlement Amount" means the quotient of (i) the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date less the then applicable Exercise Price divided by (ii) the Average Market Price of a share of Common Stock determined as of the relevant Exercise Date.

"Person" has the meaning given to it in Section 3(a)(9) of the Exchange Act and as used in Sections 13(d)(3) and 14(d)(2) of the Exchange Act.

"Per Share Fair Market Value" has the meaning set forth in Section 13(C).

"Pro Rata Repurchases" means any purchase of shares of Common Stock by the Company or any Affiliate thereof pursuant to (A) any tender offer or exchange offer subject to Section 13(e) or 14(e) of the Exchange Act or Regulation 14E promulgated thereunder or (B) any other offer available to substantially all holders of Common Stock, in the case of both (A) or (B), whether for cash, shares of Capital Stock of the Company, other securities of the Company, evidences of indebtedness of the Company or any other Person or any other property (including, without limitation, shares of Capital Stock, other securities or evidences of indebtedness of a subsidiary), or any combination thereof, effected while this Warrant is outstanding. The "Effective Date" of a Pro Rata Repurchase shall mean the date of acceptance of shares for purchase or exchange by the Company under any tender or exchange offer which is a Pro Rata Repurchase or the date of purchase with respect to any Pro Rata Repurchase that is not a tender or exchange offer.

"Regulatory Approvals" with respect to the Warrantholder, means, to the extent applicable and required to permit the Warrantholder to exercise this Warrant for shares of Common Stock and to own such Common Stock without the Warrantholder being in violation of applicable law, rule or regulation, the receipt of any necessary approvals and authorizations of, filings and registrations with, notifications to, or expiration or termination of any applicable waiting period under, the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, and the rules and regulations thereunder.

"SEC" means the U.S. Securities and Exchange Commission.

"Securities Act" means the Securities Act of 1933, as amended, or any successor statute, and the rules and regulations promulgated thereunder.

"trading day" means (A) if the shares of Common Stock are not traded on any national or regional securities exchange or association or over-the-counter market, a Business Day or (B) if the shares of Common Stock are traded on any national or regional securities exchange or association or over-the-counter market, a Business Day on which such relevant exchange or quotation system is scheduled to be open for business and on which the shares of Common Stock (i) are not suspended from trading on any national or regional securities exchange or association or over-the-counter market for any period or periods aggregating one half hour or longer; and (ii) have traded at least once on the national or regional securities exchange or association or over-the-counter market that is the primary market for the trading of the shares of Common Stock.

"U.S. GAAP" means United States generally accepted accounting principles.

"Warrant" means this Warrant, issued pursuant to the Warrant Agreement.

"Warrant Agreement" means the Warrant Agreement, dated as of the date set forth in Item 4 of Schedule A hereto, as amended from time to time, between the Company and the United States Department of the Treasury.

"Warrantholder" has the meaning set forth in Section 2.

"Warrant Shares" has the meaning set forth in Section 2.

2. <u>Number of Warrant Shares; Net Exercise</u>. This certifies that, for value received, the United States Department of the Treasury or its permitted assigns (the "*Warrantholder*") is entitled, upon the terms and subject to the conditions hereinafter set forth, to acquire from the Company, in whole or in part, after the receipt of all applicable Regulatory Approvals, if any, up to an aggregate of the number of fully paid and nonassessable shares of Common Stock set forth in Item 5 of Schedule A hereto. The number of shares of Common Stock (the "*Warrant Shares*") issuable upon exercise of this Warrant and the Exercise Price are subject to adjustment as provided herein, and all references to "Common Stock," "Warrant Shares" and "Exercise Price" herein shall be deemed to include any such adjustment or series of adjustments.

Upon exercise of the Warrant in accordance with Section 3 hereof, the Company shall elect to pay or deliver, as the case may be, to the exercising Warrantholder (a) cash ("Net Cash Settlement") or (b) Warrant Shares together with cash, if applicable, in lieu of delivering any fractional shares in accordance with Section 5 of this Warrant ("Net Share Settlement"). The Company will notify the exercising Warrantholder of its election of a settlement method within one Business Day after the relevant Exercise Date and if it fails to deliver a timely notice shall be deemed to have elected Net Share Settlement.

- (i) Net Cash Settlement. If the Company elects Net Cash Settlement, it shall pay to the Warrantholder cash equal to the Per Share Net Cash Settlement Amount multiplied by the number of Warrant Shares as to which the Warrant has been exercised as indicated in the Notice of Exercise (the "Aggregate Net Cash Settlement Amount").
- (ii) *Net Share Settlement*. If the Company elects Net Share Settlement, it shall deliver to the Warrantholder a number of shares of Common Stock equal to the Per Share Net Share Settlement Amount multiplied by the number of Warrant Shares as to which the Warrant has been exercised as indicated in the Notice of Exercise (the "Aggregate Net Share Settlement Amount").
- 3. Term; Method of Exercise. Subject to Section 2, to the extent permitted by applicable laws and regulations, this Warrant is exercisable, in whole or in part by the Warrantholder, at any time or from time to time after the execution and delivery of this Warrant by the Company on the date hereof, but in no event later than 5:00 p.m., New York City time on the fifth anniversary of the Issue Date of this Warrant, by the surrender of this Warrant and delivery of the Notice of Exercise annexed hereto, duly completed and executed on behalf of the Warrantholder, at the principal executive office of the Company located at the address set forth in Item 6 of Schedule A hereto (or such other office or agency of the Company in the United States as it may designate by notice in writing to the Warrantholder at the address of the Warrantholder appearing on the books of the Company).

If the Warrantholder does not exercise this Warrant in its entirety, the Warrantholder will be entitled to receive from the Company within a reasonable time after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant, and in any event not exceeding three Business Days after the date thereof, a new warrant in substantially identical form for the purchase of that number of Warrant Shares equal to the difference between the number of Warrant Shares subject to this Warrant and the number of Warrant Shares as to which this Warrant is so exercised. Notwithstanding anything in this Warrant to the contrary, the Warrantholder hereby acknowledges and agrees that its exercise of this Warrant for Warrant Shares is subject to the condition that the Warrantholder will have first received any applicable Regulatory Approvals.

## 4. Method of Settlement.

- (i) *Net Cash Settlement*. If the Company elects Net Cash Settlement, the Company shall, within a reasonable time, not to exceed five Business Days after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant, pay to the exercising Warrantholder the Aggregate Net Cash Settlement Amount.
- (ii) Net Share Settlement. If the Company elects Net Share Settlement, shares of Common Stock equal to the Aggregate Net Share Settlement Amount shall be (x) issued in such name or names as the exercising Warrantholder may designate and (y) delivered by the Company or the Company's transfer agent to such Warrantholder or its nominee or nominees (i) if the shares are then able to be so delivered, via book-entry transfer crediting the account of such Warrantholder (or the relevant agent member for the benefit of such Warrantholder) through the Depositary's DWAC system (if the Company's transfer agent participates in such system), or (ii) otherwise in certificated form by physical delivery to the address specified by the Warrantholder in the Notice of Exercise, within a reasonable time, not to exceed three Business Days after the date on which this Warrant has been duly exercised in accordance with the terms of this Warrant. The Company hereby represents and warrants that any Warrant Shares issued upon the exercise of this Warrant in accordance with the provisions of Section 3 will be duly and validly authorized and issued, fully paid and nonassessable and free from all taxes, liens and charges (other than liens or charges created by the Warrantholder, income and franchise taxes incurred in connection with the exercise of the Warrant or taxes in respect of any transfer occurring contemporaneously therewith). The Company agrees that the Warrant Shares so issued will be deemed to have been issued to the Warrantholder as of the close of business on the date on which this Warrant and payment of the Exercise Price are delivered to the Company in accordance with the terms of this Warrant, notwithstanding that the stock transfer books of the Company may then be closed or certificates representing such Warrant Shares may not be actually delivered on such date. The Company will at all times reserve and keep available, out of its authorized but unissued Common Stock, solely for the purpose of providing for the exercise of this Warrant, the aggregate number of shares of Common Stock then issuable upon exercise of this Warrant at any time. The Company will (A) procure, at its sole expense, the listing of the Warrant Shares issuable upon exercise of this Warrant at any time, subject to issuance or notice of issuance, on all principal stock exchanges on which the Common Stock is then listed or traded and (B) maintain such listings of such Warrant Shares at all times after issuance. The Company will use reasonable best efforts to ensure that the Warrant Shares may be issued without violation of any

applicable law or regulation or of any requirement of any securities exchange on which the Warrant Shares are listed or traded.

- 5. No Fractional Warrant Shares or Scrip. No fractional Warrant Shares or scrip representing fractional Warrant Shares shall be issued upon any exercise of this Warrant. In lieu of any fractional Share to which the Warrantholder would otherwise be entitled, the Warrantholder shall be entitled to receive a cash payment equal to the Average Market Price of the Common Stock determined as of the Exercise Date multiplied by such fraction of a share, less the pro-rated Exercise Price for such fractional share.
- 6. No Rights as Stockholders; Transfer Books. This Warrant does not entitle the Warrantholder to any voting rights or other rights as a stockholder of the Company prior to the date of exercise hereof. The Company will at no time close its transfer books against transfer of this Warrant in any manner which interferes with the timely exercise of this Warrant.
- 7. <u>Charges, Taxes and Expenses</u>. Issuance of certificates for Warrant Shares to the Warrantholder upon the exercise of this Warrant shall be made without charge to the Warrantholder for any issue or transfer tax or other incidental expense in respect of the issuance of such certificates, all of which taxes and expenses shall be paid by the Company; *provided*, *however*, that the Company shall not be required to pay any tax that may be payable in respect of any transfer involved in the issuance and delivery of any such certificate, or any certificates or other securities in a name other than that of the registered holder of the Warrant surrendered upon exercise of the Warrant.

### 8. Transfer/Assignment.

- (A) Subject to compliance with clause (B) of this Section 8, this Warrant and all rights hereunder are transferable, in whole or in part, upon the books of the Company by the registered holder hereof in person or by duly authorized attorney, and a new warrant shall be made and delivered by the Company, of the same tenor and date as this Warrant but registered in the name of one or more transferees, upon surrender of this Warrant, duly endorsed, to the office or agency of the Company described in Section 3. All expenses (other than stock transfer taxes) and other charges payable in connection with the preparation, execution and delivery of the new warrants pursuant to this Section 8 shall be paid by the Company.
- (B) If and for so long as required by the Warrant Agreement, this Warrant shall contain the legend as set forth in Sections 4.2(a) of the Warrant Agreement.
- 9. Exchange and Registry of Warrant. This Warrant is exchangeable, upon the surrender hereof by the Warrantholder to the Company, for a new warrant or warrants of like tenor and representing the right to purchase the same aggregate number of Warrant Shares. The Company shall maintain a registry showing the name and address of the Warrantholder as the registered holder of this Warrant. This Warrant may be surrendered for exchange or exercise in accordance with its terms, at the office of the Company, and the Company shall be entitled to rely in all respects, prior to written notice to the contrary, upon such registry.
- 10. <u>Loss, Theft, Destruction or Mutilation of Warrant</u>. Upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this

Warrant, and in the case of any such loss, theft or destruction, upon receipt of a bond, indemnity or security reasonably satisfactory to the Company, or, in the case of any such mutilation, upon surrender and cancellation of this Warrant, the Company shall make and deliver, in lieu of such lost, stolen, destroyed or mutilated Warrant, a new Warrant of like tenor and representing the right to purchase the same aggregate number of Warrant Shares as provided for in such lost, stolen, destroyed or mutilated Warrant.

- 11. <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding day that is a Business Day.
- 12. <u>Information</u>. With a view to making available to Warrantholders the benefits of certain rules and regulations of the SEC which may permit the sale of the Warrants and Warrant Shares to the public without registration, the Company agrees to use its reasonable best efforts to:
- (A) make and keep adequate public information available, as those terms are understood and defined in Rule 144(c) or any similar or analogous rule promulgated under the Securities Act, at all times after the date hereof;
- (B) (x) file with the SEC, in a timely manner, all reports and other documents required of the Company under the Securities Act and the Exchange Act, and (y) if at any time the Company is not required to file such reports, make available, upon the request of any Warrantholder, such information necessary to permit sales pursuant to Rule 144A (including the information required by Rule 144A(d)(4) under the Securities Act);
- (C) furnish to any holder of Warrants or Warrant Shares forthwith upon request: a written statement by the Company as to its compliance with the reporting requirements of the Exchange Act and Rule 144(c)(1); a copy of the most recent annual or quarterly report of the Company; and such other reports and documents as the Warrantholder may reasonably request in availing itself of any rule or regulation of the SEC allowing it to sell any such securities to the public without registration; and
- (D) take such further action as any Warrantholder may reasonably request, all to the extent required from time to enable such Warantholder to sell Warrants or Warrant Shares without registration under the Securities Act.
- 13. <u>Adjustments and Other Rights</u>. The Exercise Price and the number of Warrant Shares issuable upon exercise of the Warrant shall be subject to adjustment from time to time as follows; *provided*, that if more than one subsection of this Section 13 is applicable to a single event, the subsection shall be applied that produces the largest adjustment and no single event shall cause an adjustment under more than one subsection of this Section 13 so as to result in duplication:
- (A) <u>Stock Splits, Subdivisions, Reclassifications or Combinations</u>. If the Company shall (i) declare and pay a dividend or make a distribution on its Common Stock in shares of Common Stock, (ii) subdivide or reclassify the outstanding shares of Common Stock into a

greater number of shares, or (iii) combine or reclassify the outstanding shares of Common Stock into a smaller number of shares, the number of Warrant Shares issuable upon exercise of this Warrant at the time of the record date for such dividend or distribution or the effective date of such subdivision, combination or reclassification shall be proportionately adjusted so that the Warrantholder after such date shall be entitled to acquire the number of shares of Common Stock which such holder would have owned or been entitled to receive in respect of the shares of Common Stock subject to this Warrant after such date had this Warrant been exercised immediately prior to such date. In such event, the Exercise Price in effect at the time of the record date for such dividend or distribution or the effective date of such subdivision, combination or reclassification shall be adjusted to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment and (2) the Exercise Price in effect immediately prior to the record or effective date, as the case may be, for the dividend, distribution, subdivision, combination or reclassification giving rise to this adjustment by (y) the new number of Warrant Shares issuable upon exercise of the Warrant determined pursuant to the immediately preceding sentence.

- (B) <u>Certain Issuances of Common Stock or Convertible Securities</u>. If the Company shall issue shares of Common Stock (or rights or warrants or other securities exercisable or convertible into or exchangeable (collectively, a "conversion") for shares of Common Stock) (collectively, "convertible securities") (other than in Permitted Transactions (as defined below) or a transaction to which subsection (A) of this Section 13 is applicable) without consideration or at a consideration per share (or having a conversion price per share) that is less than 90% of the Average Market Price determined as of the date of the agreement on pricing such shares (or such convertible securities) then, in such event:
  - (A) the number of Warrant Shares issuable upon the exercise of this Warrant immediately prior to the date of the agreement on pricing of such shares (or of such convertible securities) (the "*Initial Number*") shall be increased to the number obtained by multiplying the Initial Number by a fraction (A) the numerator of which shall be the sum of (x) the number of shares of Common Stock of the Company outstanding on such date and (y) the number of additional shares of Common Stock issued (or into which convertible securities may be exercised or convert) and (B) the denominator of which shall be the sum of (I) the number of shares of Common Stock outstanding on such date and (II) the number of shares of Common Stock which the aggregate consideration receivable by the Company for the total number of shares of Common Stock so issued (or into which convertible securities may be exercised or convert) would purchase at the Average Market Price determined as of the date of the agreement on pricing such shares (or such convertible securities); and
  - (B) the Exercise Price payable upon exercise of the Warrant shall be adjusted by multiplying such Exercise Price in effect immediately prior to the date of the agreement on pricing of such shares (or of such convertible securities) by a fraction, the numerator of which shall be the number of shares of Common Stock issuable upon exercise of this Warrant prior to such date and the denominator of which shall be the number of shares of Common Stock issuable upon exercise of this Warrant immediately after the adjustment described in clause (A) above.

For purposes of the foregoing, the aggregate consideration receivable by the Company in connection with the issuance of such shares of Common Stock or convertible securities shall be deemed to be equal to the sum of the net offering price (including the Fair Market Value of any non-cash consideration and after deduction of any related expenses payable to third parties) of all such securities plus the minimum aggregate amount, if any, payable upon exercise or conversion of any such convertible securities into shares of Common Stock; and "*Permitted Transactions*" shall mean issuances (i) as consideration for or to fund the acquisition of businesses and/or related assets, (ii) in connection with employee benefit plans and compensation related arrangements in the ordinary course and consistent with past practice approved by the Board of Directors, (iii) in connection with a public or broadly marketed offering and sale of Common Stock or convertible securities for cash conducted by the Company or its affiliates pursuant to registration under the Securities Act or Rule 144A thereunder on a basis consistent with capital raising transactions by comparable institutions and (iv) in connection with the exercise of preemptive rights on terms existing as of the Issue Date. Any adjustment made pursuant to this Section 13(B) shall become effective immediately upon the date of such issuance.

- (C) Other Distributions. In case the Company shall fix a record date for the making of a distribution to all holders of shares of its Common Stock of securities, evidences of indebtedness, assets, cash, rights or warrants (excluding dividends of its Common Stock and other dividends or distributions referred to in Section 13(A)), in each such case, the Exercise Price in effect prior to such record date shall be reduced immediately thereafter to the price determined by multiplying the Exercise Price in effect immediately prior to the reduction by the quotient of (x) the Average Market Price of the Common Stock determined as of the first date on which the Common Stock trades regular way on the principal national securities exchange on which the Common Stock is listed or admitted to trading without the right to receive such distribution, minus the amount of cash and/or the Fair Market Value of the securities, evidences of indebtedness, assets, rights or warrants to be so distributed in respect of one share of Common Stock (such amount and/or Fair Market Value, the "Per Share Fair Market Value") divided by (y) the Average Market Price specified in clause (x); such adjustment shall be made successively whenever such a record date is fixed. In such event, the number of Warrant Shares issuable upon the exercise of this Warrant shall be increased to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment, and (2) the Exercise Price in effect immediately prior to the distribution giving rise to this adjustment by (y) the new Exercise Price determined in accordance with the immediately preceding sentence. In the event that such distribution is not so made, the Exercise Price and the number of Warrant Shares issuable upon exercise of this Warrant then in effect shall be readjusted, effective as of the date when the Board of Directors determines not to distribute such shares, evidences of indebtedness, assets, rights, cash or warrants, as the case may be, to the Exercise Price that would then be in effect and the number of Warrant Shares that would then be issuable upon exercise of this Warrant if such record date had not been fixed.
- (D) <u>Certain Repurchases of Common Stock</u>. In case the Company effects a Pro Rata Repurchase of Common Stock, then the Exercise Price shall be reduced to the price determined by multiplying the Exercise Price in effect immediately prior to the Effective Date of such Pro Rata Repurchase by a fraction of which the numerator shall be (i) the product of (x) the number of shares of Common Stock outstanding immediately before such Pro Rata Repurchase and (y) the Average Market Price of a share of Common Stock determined as of the date of the first

public announcement by the Company or any of its Affiliates of the intent to effect such Pro Rata Repurchase, minus (ii) the aggregate purchase price of the Pro Rata Repurchase, and of which the denominator shall be the product of (i) the number of shares of Common Stock outstanding immediately prior to such Pro Rata Repurchase minus the number of shares of Common Stock so repurchased and (ii) the Average Market Price per share of Common Stock determined as of the date of the first public announcement by the Company or any of its Affiliates of the intent to effect such Pro Rata Repurchase. In such event, the number of shares of Common Stock issuable upon the exercise of this Warrant shall be increased to the number obtained by dividing (x) the product of (1) the number of Warrant Shares issuable upon the exercise of this Warrant before such adjustment, and (2) the Exercise Price in effect immediately prior to the Pro Rata Repurchase giving rise to this adjustment by (y) the new Exercise Price determined in accordance with the immediately preceding sentence. For the avoidance of doubt, no increase to the Exercise Price or decrease in the number of Warrant Shares issuable upon exercise of this Warrant shall be made pursuant to this Section 13(D).

- (E) Business Combinations. In case of any Business Combination or reclassification of Common Stock (other than a reclassification of Common Stock referred to in Section 13(A)), the Warrantholder's right to receive Warrant Shares upon exercise of this Warrant shall be converted into the right to exercise this Warrant to acquire the number of shares of stock or other securities or property (including cash) which the Common Stock issuable (at the time of such Business Combination or reclassification) upon exercise of this Warrant immediately prior to such Business Combination or reclassification would have been entitled to receive upon consummation of such Business Combination or reclassification; and in any such case, if necessary, the provisions set forth herein with respect to the rights and interests thereafter of the Warrantholder shall be appropriately adjusted so as to be applicable, as nearly as may reasonably be, to the Warrantholder's right to exercise this Warrant in exchange for any shares of stock or other securities or property pursuant to this paragraph. In determining the kind and amount of stock, securities or the property receivable upon exercise of this Warrant following the consummation of such Business Combination, if the holders of Common Stock have the right to elect the kind or amount of consideration receivable upon consummation of such Business Combination, then the consideration that the Warrantholder shall be entitled to receive upon exercise shall be deemed to be the types and amounts of consideration received by the majority of all holders of the shares of common stock that affirmatively make an election (or of all such holders if none make an election).
- (F) Rounding of Calculations; Minimum Adjustments. All calculations under this Section 13 shall be made to the nearest one-tenth (1/10th) of a cent or to the nearest one- hundredth (1/100th) of a share, as the case may be. Any provision of this Section 13 to the contrary notwithstanding, no adjustment in the Exercise Price or the number of Warrant Shares shall be made if the amount of such adjustment would be less than \$0.01 or one-tenth (1/10th) of a share of Common Stock, but any such amount shall be carried forward and an adjustment with respect thereto shall be made at the time of and together with any subsequent adjustment which, together with such amount and any other amount or amounts so carried forward, shall aggregate \$0.01 or 1/10th of a share of Common Stock, or more.
- (G) <u>Timing of Issuance of Additional Common Stock Upon Certain Adjustments</u>. In any case in which the provisions of this Section 13 shall require that an adjustment shall become

effective immediately after a record date for an event, the Company may defer until the occurrence of such event (i) issuing to the Warrantholder of this Warrant exercised after such record date and before the occurrence of such event the additional shares of Common Stock issuable upon such exercise by reason of the adjustment required by such event over and above the shares of Common Stock issuable upon such exercise before giving effect to such adjustment and (ii) paying to such Warrantholder any amount of cash in lieu of a fractional share of Common Stock; *provided*, *however*, that the Company upon request shall deliver to such Warrantholder a due bill or other appropriate instrument evidencing such Warrantholder's right to receive such additional shares, and such cash, upon the occurrence of the event requiring such adjustment.

- (H) Other Events. For so long as the Original Warrantholder holds this Warrant or any portion thereof, if any event occurs as to which the provisions of this Section 13 are not strictly applicable or, if strictly applicable, would not, in the good faith judgment of the Board of Directors of the Company, fairly and adequately protect the purchase rights of the Warrants in accordance with the essential intent and principles of such provisions, then the Board of Directors shall make such adjustments in the application of such provisions, in accordance with such essential intent and principles, as shall be reasonably necessary, in the good faith opinion of the Board of Directors, to protect such purchase rights as aforesaid. The Exercise Price or the number of Warrant Shares shall not be adjusted in the event of a change in the par value of the Common Stock or a change in the jurisdiction of incorporation of the Company.
- (I) <u>Statement Regarding Adjustments</u>. Whenever the Exercise Price or the number of Warrant Shares shall be adjusted as provided in Section 13, the Company shall forthwith file at the principal office of the Company a statement showing in reasonable detail the facts requiring such adjustment and the Exercise Price that shall be in effect and the number of Warrant Shares after such adjustment, and the Company shall also cause a copy of such statement to be sent by mail, first class postage prepaid, to each Warrantholder at the address appearing in the Company's records.
- (J) Notice of Adjustment Event. In the event that the Company shall propose to take any action of the type described in this Section 13 (but only if the action of the type described in this Section 13 would result in an adjustment in the Exercise Price or the number of Warrant Shares or a change in the type of securities or property to be delivered upon exercise of this Warrant), the Company shall give notice to the Warrantholder, in the manner set forth in Section 13(J), which notice shall specify the record date, if any, with respect to any such action and the approximate date on which such action is to take place. Such notice shall also set forth the facts with respect thereto as shall be reasonably necessary to indicate the effect on the Exercise Price and the number, kind or class of shares or other securities or property which shall be deliverable upon exercise of this Warrant. In the case of any action which would require the fixing of a record date, such notice shall be given at least 10 days prior to the date so fixed, and in case of all other action, such notice shall be given at least 15 days prior to the taking of such proposed action. Failure to give such notice, or any defect therein, shall not affect the legality or validity of any such action.
- (K) <u>Proceedings Prior to Any Action Requiring Adjustment</u>. As a condition precedent to the taking of any action which would require an adjustment pursuant to this Section 13, the

Company shall take any action which may be necessary, including obtaining regulatory, New York Stock Exchange, NASDAQ Stock Market or other applicable national securities exchange or stockholder approvals or exemptions, as applicable, in order that the Company may thereafter validly and legally issue as fully paid and nonassessable all shares of Common Stock that the Warrantholder is entitled to receive upon exercise of this Warrant pursuant to this Section 13.

- (L) <u>Adjustment Rules</u>. Any adjustments pursuant to this Section 13 shall be made successively whenever an event referred to herein shall occur. If an adjustment in Exercise Price made hereunder would reduce the Exercise Price to an amount below par value of the Common Stock, then such adjustment in Exercise Price made hereunder shall reduce the Exercise Price to the par value of the Common Stock.
- 14. <u>No Impairment</u>. The Company will not, by amendment of its Charter or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Company, but will at all times in good faith assist in the carrying out of all the provisions of this Warrant and in taking of all such action as may be necessary or appropriate in order to protect the rights of the Warrantholder.
- 15. Governing Law. This Warrant will be governed by and construed in accordance with the federal law of the United States if and to the extent such law is applicable, and otherwise in accordance with the laws of the State of New York applicable to contracts made and to be performed entirely within such State. Each of the Company and the Warrantholder agrees (a) to submit to the exclusive jurisdiction and venue of the United States District Court for the District of Columbia for any civil action, suit or proceeding arising out of or relating to this Warrant or the transactions contemplated hereby, and (b) that notice may be served upon the Company at the address in Section 19 below and upon the Warrantholder at the address for the Warrantholder set forth in the registry maintained by the Company pursuant to Section 9 hereof. To the extent permitted by applicable law, each of the Company and the Warrantholder hereby unconditionally waives trial by jury in any civil legal action or proceeding relating to the Warrant or the transactions contemplated hereby or thereby.
  - 16. Binding Effect. This Warrant shall be binding upon any successors or assigns of the Company.
- 17. <u>Amendments</u>. This Warrant may be amended and the observance of any term of this Warrant may be waived only with the written consent of the Company and the Warrantholder.
- 18. <u>Prohibited Actions</u>. The Company agrees that it will not take any action which would entitle the Warrantholder to an adjustment of the Exercise Price if the total number of shares of Common Stock issuable after such action upon exercise of this Warrant, together with all shares of Common Stock then outstanding and all shares of Common Stock then issuable upon the exercise of all outstanding options, warrants, conversion and other rights, would exceed the total number of shares of Common Stock then authorized by its Charter.

- 19. Notices. Any notice, request, instruction or other document to be given hereunder by any party to the other will be in writing and will be deemed to have been duly given (a) on the date of delivery if delivered personally, or by facsimile, upon confirmation of receipt, or (b) on the second Business Day following the date of dispatch if delivered by a recognized next day courier service. All notices hereunder shall be delivered as set forth in Item 7 of Schedule A hereto, or pursuant to such other instructions as may be designated in writing by the party to receive such notice.
- 20. <u>Entire Agreement</u>. This Warrant, the forms attached hereto and Schedule A hereto (the terms of which are incorporated by reference herein), and the Warrant Agreement (including all documents incorporated therein), contain the entire agreement between the parties with respect to the subject matter hereof and supersede all prior and contemporaneous arrangements or undertakings with respect thereto.

[Remainder of page intentionally left blank]

14

Date:	

TO: Delta Air Lines, Inc.

RE: Exercise of Warrant

Number of Warrant Shares:

The undersigned, pursuant to the provisions set forth in the attached Warrant, hereby notifies the Company of its intention to exercise its option with respect to the number of shares of the Common Stock set forth below covered by such Warrant. Pursuant to Section 4 of the Warrant, the undersigned acknowledges that the Company may settle this exercise in net cash or shares. Cash to be paid pursuant to a Net Cash Settlement or payment of fractional shares in connection with a Net Share Settlement should be deposited to the account of the Warrantholder set forth below. Common Stock to be delivered pursuant to a Net Share Settlement shall be delivered to the Warrantholder as indicated below. A new warrant evidencing the remaining shares of Common Stock covered by such Warrant, but not yet subscribed for and purchased, if any, should be issued in the name set forth below.

<del>_</del>
Aggregate Exercise Price:
Address for Delivery of Warrant Shares: _
Wire Instructions:
Proceeds to be delivered: Name of Bank: City/ State of Bank: ABA Number of Bank SWIFT # Name of Account: Account Number at Bank:
Securities to be issued to:

[AM\_ACTIVE 402852931\_3] #10386119v7

If in book-entry form through the Depositary	y:
Depositary Account Number:	
Name of Agent Member:	
If in certificated form:	
Social Security Number or Other Identifyi	ng Number:
Name:	
Street Address:	
City, State and Zip Code:	
Any unexercised Warrants evidenced by the	exercising Warrantholder's interest in the Warrant:
Social Security Number or Other Identifyi	ng Number:
Name:	
Street Address:	
City, State and Zip Code:	
	Holder: By: Name: Title:
[AM_ACTIVE 402852931_3] #10386119v7	

Dated: []	
	COMPANY: Delta Air Lines, Inc.
	By: Name: Kenneth W. Morge II Title: Vice President & Treasurer
	Attest:
	By: Name: Alan T. Rosselot Title: Assistant Secretary
[Signature Page to Warrant]	

[AM\_ACTIVE 402852931\_3] #10386119v7

IN WITNESS WHEREOF, the Company has caused this Warrant to be duly executed by a duly authorized officer.

# Item 1

Name: Delta Air Lines, Inc.

Corporate or other organizational form: Corporation

Jurisdiction of organization: Delaware

#### Item 2

Exercise Price: \$39.73

# Item 3

Issue Date: []

#### Item 4

Date of Warrant Agreement between the Company and the United States Department of the Treasury: January 15, 2021

# Item 5

Number of shares of Common Stock: []

#### Item 6

Company's address: P.O. Box 20706, Atlanta, Georgia 30320-6001

#### Item 7

Notice information: Delta Air Lines, Inc., 1030 Delta Boulevard, Atlanta, GA 30354, Attention of: (x) Treasurer, Dept. 856, Telecopier No.: (404) 715-3110, Telephone No.: (404) 715-5993 and (y) Chief Legal Officer, Dept. 971, Telecopier No.: (404) 715-2233, Telephone No.: (404) 715-2191

[AM\_ACTIVE 402852931\_3] #10386119v7

# AMENDMENT TO THE DELTA AIR LINES, INC. OFFICER AND DIRECTOR SEVERANCE PLAN

As Amended and Restated as of June 1, 2016

The Delta Air Lines, Inc. Officer and Director Severance Plan, as amended and restated as of June 1, 2016 (the "Plan") is hereby amended as follows:

- 1. Effective May 1, 2020, Section 4(a)(vi) of the Plan is deleted in its entirety and the following new Section 4(a)(vi) is inserted in its place:
  - "(vi) 24 months Base Salary for Senior Executive Vice Presidents, the President, the Chief Financial Officer (as of May 1, 2020) or the Chief Executive Officer, plus 200% of any applicable MIP Target Amount."
- 2. Effective January 1, 2019, Section 4(b)(iii) of the Plan is amended by deleting clauses (A) and (C) in their entirety and inserting the following new clauses (A) and (C) in their place:
  - "(A) (i) During the Severance Period, a Participant will be eligible for continued travel privileges generally comparable to those under Delta's travel policy as in effect for an active employee at the Participant's job level at the time of the Severance Event and (ii) upon the expiration of the Severance Period and continuing until the fifth anniversary of the Severance Event or, for a Participant with less than five years of service with Delta at the time of the Severance Event, the last day of the period that equals the number of months he or she was employed with the Company in any position, rounded up for any partial month, the Participant will be eligible for the following: (1) if an Officer at the time of the Severance Event, the enhanced travel privileges generally comparable to those described in Section 13(c)(A) of the Delta Air Lines, Inc. UATP Travel Program (the "UATP Travel Program") or (2) if a Director at the time of the Severance Event, the applicable enhanced travel privileges described in Section 13(c)(A) or (B) of the UATP Travel Program (clauses (i) and (ii) together, the "Travel Privileges"). If, however, the Severance Event is described in Section 3(a)(ii) or (iii) and the event which constitutes Good Reason is a material diminution of the Participant's position, responsibilities or duties, any Travel Privileges shall be based on the Participant's job level prior to the diminution which gave rise to the Participant's resignation. In addition, with respect to any Participant who (I) incurs a termination that constitutes a Severance Event during the period beginning on a Change in Control Date and ending on the second anniversary thereof and (II) is a Vice President or more senior Officer of the Company at the time of the Change in Control Date, such Participant shall after the expiration of the Travel Privileges described in clause (i), be treated as a retired officer for purposes of the Company's travel policy regardless of the Participant's actual age or years of service. Following the expiration of the Severance Period, the Participant's travel benefits will be based on the Company travel policy for retired officers at the level at which the Participant was employed immediately prior to the Change in Control Date. Provided, however, anything in the 2016 Plan to the contrary notwithstanding, any person who first becomes an Officer after June 8, 2009 shall not receive any Tax

Allowance (as that term is defined in the UATP Travel Program) during the Severance Period or following his or her termination of active employment."

- "(C) Family status changes (such as marriage, divorce, adoption or birth of a child) that occur during eligibility for the Travel Privileges must be reported to the Delta Employee Service Center (or corresponding Affiliate administrator) within 60 days of the status change. Failure to do so will result in the ineligibility of the new family member for Travel Privileges described under the 2016 Plan."
- 3. Effective May 1, 2020, Section 4(f)(vi) of the Plan is deleted in its entirety and the following new Section 4(f)(vi) is inserted in its place:
  - "(vi) 24 months after the termination date for Senior Executive Vice Presidents, the President, the Chief Financial Officer (as of May 1, 2020) or Chief Executive Officer."
- 4. Section 5 of the Plan is amended by deleting the title, "Executive Vice President Chief Human Resources Officer" in the first sentence thereof in its entirety and inserting the following new title in its place: "Executive Vice President Chief People Officer."
- 5. Except as expressly amended herein, the Plan, as amended, shall remain otherwise without change.

# <u>DELTA AIR LINES, INC.</u> MANAGEMENT INCENTIVE PLAN

1. **Purpose**. The Delta Air Lines, Inc. Management Incentive Plan (the "MIP") is an annual incentive compensation program sponsored by Delta Air Lines, Inc. that is intended to closely: (a) link pay and performance by providing management employees with a compensation opportunity based on Delta achieving key business plan goals and (b) align the interests of management employees with the Company's other employees and stakeholders.

The MIP is being adopted under, and is subject to the terms of, the Delta Air Lines, Inc. Performance Compensation Plan (the "*Performance Compensation Plan*").

Capitalized terms that are used but not defined in the MIP shall have the meaning given such terms in the Performance Compensation Plan.

- 2. **Definitions**. As used in the MIP, the following terms shall have the indicated meanings:
  - (a) "Base Salary" means the actual base salary earned by a Participant during a Plan Year.
- (b) "Code" means the Internal Revenue Code of 1986, as amended, and any applicable rules, regulations and guidance promulgated thereunder.
  - (c) "Committee" means the Personnel & Compensation Committee of the Company's Board of Directors.
  - (d) "Company" or "Delta" means Delta Air Lines, Inc. and any successors thereto.
- (e) "Executive Officer Participant" means any Participant who is (i) employed by the Company as an executive vice president or more senior officer of the Company or (ii) designated by the Committee as an Executive Officer Participant for a Plan Year.
  - (f) "MIP" means the Delta Air Lines, Inc. Management Incentive Plan, as amended and/or restated from time to time.
- (g) "MIP Award" means the actual award earned by a Participant during an applicable Plan Year, as determined by the Committee in its sole discretion, at the end of the applicable Performance Period.
  - (h) "Participant" has the meaning given such term in Section 4.
- (i) "Performance Criteria" means the performance criteria upon which the Performance Goals for a particular Performance Period are based, including, but not limited to the criteria set forth in Section 12(a) of the Performance Compensation Plan. For any Performance Period, such performance criteria may be that of the Company or a Company subsidiary or Affiliate, or a division or business unit of the Company or a Company subsidiary or Affiliate, and may be measured on an adjusted or unadjusted basis, on an individual or combined basis, on an absolute basis or relative to a group of peer companies selected by the Committee, relative to internal goals or relative to levels attained in prior years, or any combination of the above as determined by the Committee.
- (j) "Performance Goals" means the goals selected by the Committee, in its sole discretion, to be applicable to a Participant for any Performance Period. Performance Goals may include a threshold level of performance below which no MIP Award will be paid and levels of performance at which

specified percentages of the Target MIP Award will be paid and may also include a maximum level of performance, not to exceed 200% of the Target MIP Award, above which no additional MIP Award amount will be paid.

- (k) "*Performance Period*" means the period of time for which performance is calculated, as determined by the Committee in its sole discretion, which shall not extend beyond a Plan Year.
  - (1) "Plan Year" means a calendar year.
- (m) "Profit Sharing Program" means the Company's broad-based employee profit sharing program as it may be amended from time to time.
- (n) "Target MIP Award" the target award payable under the MIP to a Participant for a particular Performance Period, which, unless determined otherwise by the Committee, shall be expressed as a percentage of the Participant's Base Salary.
- 3. Plan Administration. (a) The MIP shall be administered by the Committee. Consistent with the terms of the MIP, the Committee shall have the broadest discretionary authority permitted under law in the exercise of all its functions, including, without limitation, (i) construing and interpreting the terms of the MIP and determining eligibility, awards and the amount, manner and time of payment of any awards hereunder; (ii) prescribing forms and procedures for purpose of MIP participation and distribution of awards; and (iii) adopting rules and regulations and taking such actions as it deems necessary or desirable for the proper administration of the MIP, which authority may be delegated to the Company's Chief People Officer.
- (b) Any rule or decision by the Committee (or its delegate) that is not inconsistent with the provisions of the MIP shall be final, conclusive and binding on all individuals and shall be given the maximum deference permitted by law.
- (c) Notwithstanding any provision of the MIP or the Performance Compensation Plan to the contrary, the minimum amount of total MIP Awards payable to eligible Participants (the "*Minimum Amount*") may be fixed by the Committee (or its delegate) on or prior to the last day of a calendar year, but in no event earlier than December 1 of such calendar year. Once so determined by the Committee (or its delegate), the Minimum Amount shall not be further reduced or eliminated at any time thereafter. Any portion of the Minimum Amount allocated to such Participants that may be forfeited pursuant to the terms of the MIP shall be reallocated among the other eligible Participants.
- **4. Eligibility**. All Delta employees worldwide who are officers, managing directors (grade 13), directors (grade 12), general managers (grade 11), grade 10, grade 9S, grade 8, grade 7S or international frontline leaders (other than employees who participate in a sales incentive plan or other major functional incentive plan, as may be in effect from time to time) or such other employees as the Committee may select to receive a MIP Award for a Plan Year are eligible to participate in the MIP ("**Participants**").

#### 5. Terms of MIP Awards

(a) In General. The MIP Award each Participant receives, if any, will be based on (i) the Participant's Target MIP Award; (ii) the level of achievement within each applicable Performance Goal and (iii) an occurrence of a payout for the applicable calendar year under the Profit Sharing Program. Certain additional requirements will apply to any Participant who is employed as an Executive Officer Participant. Target MIP Awards and the related Performance Goals for the relevant Plan Year will be communicated to Participants in such manner as the Committee deems appropriate.

- (b) Determination of Target MIP Awards. Prior to the beginning of each Performance Period, or as soon as practicable thereafter, the Committee shall establish the Target MIP Award for each Participant, the payment of which shall be conditioned on the achievement of the Performance Goals for the Performance Period.
- (c) Determination of Performance Goals and Performance Formula. Prior to the beginning of each Performance Period, the Committee shall establish in writing the Performance Goals for the Performance Period, and shall prescribe a formula for determining the percentage of the Target MIP Award that may be payable based upon the level of attainment of the Performance Goals for the Performance Period. The Performance Goals shall be based on one or more Performance Criteria, each of which may carry a different weight, and which may differ from Participant to Participant.
- (d) Interaction with Profit Sharing Program and Individual Performance Measure. If there is no payout under the Profit Sharing Program for a Plan Year, for general manager level (grade 11) Participants and above, the actual MIP Award, if any, will not exceed such Participant's Target MIP Award regardless of whether Delta meets or exceeds any other Performance Goals applicable to the Participant. In addition, if a Participant's performance under any applicable individual Performance Goal in a Plan Year is not satisfactory, no MIP Award will be payable to the Participant for such Plan Year regardless of whether Delta meets or exceeds any other Performance Goals applicable to the Participant.
- (e) Adjustment of Performance Goals. The Committee shall have the right to adjust the Performance Goals (either up or down) during any applicable Performance Period if it determines that such adjustment is necessary or appropriate. Any adjustments by the Committee shall be final and binding on all individuals.
- (f) Final MIP Award Determinations. Following the completion of each Performance Period, the Committee shall determine the extent which the Performance Goals have been achieved or exceeded. A Participant's final MIP Award may be greater or less than his or her Target MIP Award based on whether performance under one or more of the Performance Goals applicable to the Participant exceeds or is below target performance. If the minimum Performance Goals established by the Committee are not achieved, then no payment will be made. To the extent the Performance Goals are achieved, the Committee shall certify the level of such achievement and then shall determine, in accordance with the prescribed formula, the amount of each Participant's MIP Award. In determining the amount of each MIP Award, the Committee may reduce or eliminate the amount of a MIP Award by applying negative discretion, if, in its sole discretion, such reduction or elimination is appropriate.

# 6. Form and Timing of MIP Award Payments

- (a) In General. Any payouts to Participants under the MIP will be made in a single lump sum cash payment, as soon as practicable after the Committee certifies the achievement of the Performance Goals for the applicable Performance Period and, as applicable, individual performance has been evaluated, but in no event later than 2½ months following the end of a Plan Year.
- (b) Executive Officer Participants. Payouts under the MIP to Participants who, as of the last day of a Plan Year, are Executive Officer Participants will be subject to the following terms and conditions:
  - (i) <u>Payment in Restricted Stock</u>. If there is no payout under the Profit Sharing Program for a Plan Year, any payout under the MIP to an Executive Officer Participant will be made in shares of Restricted Stock rather than in cash, with the number of shares of Restricted

Stock being equal to the result of the following formula ("MIP Restricted Stock"): (A÷B), where 1:

- A = the amount of the payout to the Executive Officer Participant under the MIP had the payout been made in cash; and
- B = the closing price of a Share on the New York Stock Exchange on the later of (1) the date that the Committee approves the payouts, if any, to the Executive Officer Participants under the MIP following the Committee's certification of the achievement of the required Performance Goals and (2) the third business day following the date on which the Company publicly announces its annual financial results if this date is scheduled in the same month that the Committee approves such payouts, if any.
- (ii) <u>Lapsing of Restrictions; Forfeiture</u>. Until the restrictions imposed by this Section 6(b)(ii) (the "*Restrictions*") have lapsed pursuant to the terms below, an Executive Officer Participant will not be permitted to sell, exchange, assign, transfer or otherwise dispose of the MIP Restricted Stock, and the MIP Restricted Stock will be subject to forfeiture as set forth below.
  - (A) The Restrictions shall lapse and be of no further force or effect on the earlier of the date (1) there is a payout under the Profit Sharing Program unless, prior to such payout, the Executive Officer Participant incurs a Disqualifying Termination of Employment or (2) an Executive Officer Participant incurs a Qualifying Termination of Employment. The MIP Restricted Stock will be immediately forfeited if, prior to the lapsing of the Restrictions, the Executive Officer Participant incurs a Disqualifying Termination of Employment.
  - (B) 'Disqualifying Termination of Employment' means an Executive Officer Participant's Termination of Employment by the Company for Cause.
  - (C) 'Qualifying Termination of Employment' means an Executive Officer Participant's Termination of Employment (1) by the Company without Cause or (2) due to death or Disability.
  - (D) For purposes of this Section 6(b)(ii), if an Executive Officer Participant incurs a Termination of Employment by reason of (1) a voluntary resignation or (2) Retirement, the Restrictions shall lapse and be of no further force or effect on the date there is a payout under the Profit Sharing Program as if such Executive Officer Participant's employment had continued through such date.
- (iii) <u>Dividends</u>. In the event a cash dividend shall be paid in respect of Shares at a time the Restrictions on the MIP Restricted Stock have not lapsed, the Participant shall be eligible to receive the dividend upon the lapse of the Restrictions. The Restrictions shall apply to any such dividend.
- (iv) <u>Performance Compensation Plan; Written Notice</u>. The MIP Restricted Stock will otherwise be subject to the terms of the Performance Compensation Plan. In the event any

<sup>&</sup>lt;sup>1</sup> If this formula results in any fractional share, the MIP Restricted Stock will be rounded up to the next highest ten shares.

Executive Officer Participant's MIP Award is converted to MIP Restricted Stock, such Participant will receive a written notice of such conversion with the details thereof as soon as practicable after the MIP payment date.

# 7. Changes in Employment Status

#### (a) Terminations of Employment

(i) <u>In General</u>. Except as expressly set forth in this Section 7, in the event a Participant's employment with the Company terminates for any reason prior to the end of the workday on the last day of a Plan Year, such Participant will be ineligible for any award under the MIP. Subject to Section 6(b), a Participant who incurs a termination of employment for any reason other than for Cause after the last day of a Plan Year, but before payment of any MIP Award for such Plan Year, will remain eligible for any unpaid MIP Award, which award will be paid according to the terms of Section 6(a). A Participant who is terminated by the Company for Cause after the last day of a Plan Year, but before payment of any MIP Award for such Plan Year, will forfeit any unpaid MIP Award.

# (ii) Pro-Rated MIP Awards

- (A) Disability or Retirement. This Section 7(a)(ii)(A) applies to any Participant who incurs a Termination of Employment on or prior to the last day of a Plan Year due to the Participant's Disability or Retirement. Subject to the Participant's execution of a waiver and release of claims in a form and manner satisfactory to the Company, such Participant will be eligible to receive a MIP Award based on the Participant's Base Salary determined as of his or her Termination of Employment date, but otherwise in the same manner, to the same extent and at the same time as the Participant would have received such MIP Award if such Participant's employment had continued through the last day of the Plan Year (i.e., based on achievement of applicable Performance Goals). If applicable, any Performance Goals based on individual performance will be calculated based on target level performance, or, at the discretion of the Company, a higher level based on the Participant's most recent performance evaluation prior to the Termination of Employment.
- (B) Termination of Employment Without Cause or Resulting in Benefits under the Severance Plans. This Section 7(a)(ii)(B) applies to any Participant who incurs a Termination of Employment on or prior to the last day of a Plan Year due to either (1) a Termination of Employment by the Company without Cause or (2) for any other reason that entitles such Participant to benefits under the Delta Air Lines, Inc. Officer and Director Severance Plan or any other Company-sponsored severance plan in which a Participant is eligible to participate (the "Severance Plans"). Subject to the Participant's execution of a waiver and release of claims in a form and manner satisfactory to the Company, such Participant will be eligible to receive a MIP Award based on the Participant's Base Salary determined as of his or her Termination of Employment date, but otherwise in the same manner, to the same extent and at the same time as the Participant would have received such MIP Award if such Participant's employment had continued through the last day of the Plan Year (i.e., based on achievement of applicable Performance Goals). If applicable, any Performance Goals based on individual performance will be calculated based on target level performance, or, at the discretion of the Company, a higher level based on the Participant's most recent performance evaluation prior to the Termination of Employment.

- (C) Death. This Section 7(a)(ii)(C) applies to any Participant who incurs a Termination of Employment on or prior to the last day of a Plan Year due to the Participant's death. The Participant's estate will be eligible to receive a payment equal to the Participant's Target MIP Award determined as of his or her Termination of Employment date made in cash as soon as practicable after the Participant's Termination of Employment, but in no event later than  $2\frac{1}{2}$  months following the end of the year in which the Termination of Employment occurs.
- (b) Other Changes in Employment Status. The terms of this Section 7(b) shall apply to circumstances involving new hires, promotions, demotions, transfers or leaves of absence during a Plan Year. After a Participant's Target MIP Award is determined under this Section 7(b), the appropriate weighting of Performance Goals will apply to each portion of such Target MIP Award. The end of year performance evaluation will apply to any individual Performance Goal applicable to the Participant unless the Participant is no longer subject to such evaluation process after the change in employment status, in which case the most recent performance evaluation will apply. Any MIP Awards payable under this Section 7(b) will be paid at the same time and in the same manner as such awards are paid to active Participants, subject to Section 6(b).
  - (i) New Hires. With respect to any individual who becomes employed by Delta in a MIP-eligible position during a Plan Year but after January 1 of such Plan Year, such individual will be a Participant in the MIP and will be eligible to receive an award under the MIP for the Plan Year.
  - (ii) <u>Promotions</u>. Participants who are either promoted into a MIP-eligible employment level or promoted into a higher level of MIP participation during a Plan Year will have their Target MIP Award calculated based on their Base Salary earned during each MIP-eligible employment level, multiplied by the relevant total target award percentage applicable to their position or positions during the Plan Year.
  - (iii) <u>Demotions</u>. Participants who are either demoted to a position that is not eligible to participate in the MIP or demoted to a lower level of MIP participation during a Plan Year will have their Target MIP Award calculated based on their Base Salary earned during each MIP-eligible job level, multiplied by the relevant total target award percentage applicable to their position or positions during the Plan Year.
  - (iv) <u>Transfers</u>. In the event that during a Plan Year, a Participant transfers employment from Delta to a Delta subsidiary or Affiliate that does not participate in the MIP, the Participant will have his or her Target MIP Award calculated based on his or her Base Salary earned as of the date immediately prior to the date the transfer is considered effective for purposes of the MIP, multiplied by the relevant total target award percentage applicable to his or her MIP-eligible position.
  - (v) <u>Leaves of Absence</u>. In the event that during a Plan Year, a Participant goes on any type of leave at any time during a Plan Year, the Participant will have his Target MIP Award calculated, subject to Section 7(b)(vi), based on his or her Base Salary earned during a Plan Year while actively employed, multiplied by the relevant total target award percentage applicable to his or her MIP-eligible position.
  - (vi) <u>Military Leave</u>. In the event that at any time during a Plan Year, a Participant is on a Military Leave of Absence, his or her Base Salary shall be equal to the Base Salary the Participant earned during the Plan Year plus any amount of base salary such Participant would

have earned had he or she been actively employed by Delta in any corresponding MIP-eligible position during such leave. "Military Leave of Absence" means a Participant's absence from his or her position of employment at any time during a Plan Year because of service in the uniformed services, as defined under the Uniformed Services Employment and Reemployment Rights Act of 1994, as amended ("USERRA"); provided, that a Participant must provide the Company appropriate evidence that his or her absence was due to service in the uniformed services and the period of such service in order to be considered to be on a Military Leave of Absence for purposes of the MIP. For purposes of the MIP, any Participant who is absent due to military service (according to Delta's records) as of the last day of a Plan Year and has been on such leave for a cumulative period (during the period he or she has been employed by Delta) of five years or less, will be presumed to be on a Military Leave of Absence. Any Participant who is similarly absent due to military service (based on Delta's records) and who has been on such leave for a period of more than five years will not be considered to be on a Military Leave of Absence until he or she provides appropriate evidence that he or she is entitled to an exception to the five-year limit on uniformed service as set forth in USERRA.

- 8. Treatment of Payments Under Benefit Plans or Programs. MIP payments, which for an Executive Officer Participant who receives MIP Restricted Stock means the amount of the payout to the Executive Officer Participant under the MIP had the payout been made in cash, will be considered as earnings under any benefit plan or program sponsored by Delta only to the extent such payments are included as earnings under the terms of the specific plan or program; provided, however, that any MIP payment made to an Executive Officer Participant in MIP Restricted Stock will be considered as earnings only for purposes of the Company's restoration payment program, as in effect from time to time. If such payments are included, unless otherwise provided in such plan or program, Participants will be eligible to contribute amounts paid under the MIP into such plans in the same manner and to the same extent as their ordinary compensation and any amounts so contributed will be subject to any applicable Company contributions and/or matches. Notwithstanding anything to the contrary in this Section 8 and except as otherwise provided under the terms of any defined contribution plan sponsored by the Company, any MIP payment received in connection with a Termination of Employment shall not be considered earnings under any benefit plan or program sponsored by Delta.
- 9. Effective Date. The MIP will become effective as of January 1, 2021.
- 10. Amendment. Except as otherwise expressly set forth in this Section 10 and Section 13, the terms of Section 14 of the Performance Compensation Plan shall apply to any amendment or termination of the MIP. In addition, the terms applicable to any Participant (other than an Executive Officer Participant) will be subject in their entirety to the terms of any offer letter or other document to which the Participant has agreed, including, without limitation, to provide alternative Performance Goals or Performance Goal weightings. The terms of such offer letter or other document, if contrary to the terms of the MIP, shall govern the rights of the corresponding Participant.
- 11. Fractions. Any calculation under the MIP that results in a fractional amount will be rounded up to two decimal points.
- 12. Section 409A of the Code. Notwithstanding anything in the MIP to the contrary, any payments or benefits under the MIP are intended to be exempt from the applicable requirements of Section 409A of the Code and the regulations promulgated thereunder (together, "Section 409A") and shall be limited, construed and interpreted in accordance with such intent; provided, however, to the extent that any amount paid hereunder in connection with a Termination of Employment constitutes deferred

compensation under Section 409A and is paid to a "specified employee" as defined in Section 409A, the payment of such amount will be delayed for six months.

13. Clawback. Notwithstanding anything to the contrary in the MIP and subject to further amendment of this Section 14 to the extent required to be in compliance with any applicable law or regulation or Delta's internal clawback policy, as it may be amended from time to time, if the Committee determines that a vice president or more senior officer Participant has engaged in fraud or misconduct that caused, in whole or in part, the need for a required restatement of Delta's financial statements filed with the U.S. Securities and Exchange Commission, the Committee will review all incentive compensation awarded to or earned by such Participant, including, without limitation, any MIP Award, with respect to fiscal periods materially affected by the restatement and may recover from the Participant all such incentive compensation to the extent that the Committee deems appropriate after taking into account the relevant facts and circumstances. Any recoupment hereunder may be in addition to any other remedies that may be available to Delta under applicable law, including, disciplinary action up to and including termination of employment.

# SUBSIDIARIES OF DELTA AIR LINES, INC. as of December 31, 2020

JURISDICTION OF INCORPORATION OR ORGANIZATION

Aero Assurance Ltd. Vermont DAL Global Technology Hub LLP India Delta Flight Products, LLC Delaware Delta Material Services, LLC Delaware Delta Professional Services, LLC Delaware Minnesota Delta Vacations, LLC Endeavor Air, Inc. Georgia Epsilon Trading, LLC Delaware MIPC, LLC Delaware Monroe Energy, LLC Delaware New Sky, Ltd. Bermuda SkyMiles Holdings Ltd. Cayman Islands SkyMiles IP Finance Ltd. Cayman Islands SkyMiles IP Holdings Ltd. Cayman Islands SkyMiles IP Ltd. Cayman Islands

Certain subsidiaries were omitted pursuant to Item 601(b)(21)(ii) of Regulation S-K.

NAME OF SUBSIDIARY

# **Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement No. 333-142424 on Form S-8 pertaining to the Delta Air Lines, Inc. 2007 Performance Compensation Plan,
- (2) Registration Statement No. 333-149308 on Form S-8 pertaining to the Delta Air Lines, Inc. 2007 Performance Compensation Plan,
- (3) Registration Statement No. 333-154818 on Form S-8, as amended by Post-Effective Amendment No.1 thereto, pertaining to the Delta Air Lines, Inc. 2007 Performance Compensation Plan,
- (4) Registration Statement No. 333-151060 on Form S-8 pertaining to the Northwest Airlines Corporation 2007 Stock Incentive Plan.
- (5) Registration Statement No. 333-212525 on Form S-8 pertaining to the Delta Air Lines, Inc. Performance Compensation Plan,
- (6) Registration Statement No. 333-229720 on Form S-3 pertaining to common stock,
- (7) Registration Statement No. 333-230087 on Form S-3 pertaining to debt securities and
- (8) Registration Statement No. 333-238725 on Form S-3 pertaining to debt, equity and other securities;

of our reports dated February 12, 2021, with respect to the consolidated financial statements of Delta Air Lines, Inc., and the effectiveness of internal control over financial reporting of Delta Air Lines, Inc. included in this Annual Report (Form 10-K) of Delta Air Lines, Inc. for the year ended December 31, 2020.

/s/ Ernst & Young LLP

Atlanta, Georgia February 12, 2021

#### I, Edward H. Bastian, certify that:

- 1. I have reviewed this annual report on Form 10-K of Delta Air Lines, Inc. ("Delta") for the annual period ended December 31, 2020;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of Delta as of, and for, the periods presented in this report;
- 4. Delta's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for Delta and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to Delta, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of Delta's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in Delta's internal control over financial reporting that occurred during Delta's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, Delta's internal control over financial reporting; and
- 5. Delta's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to Delta's auditors and the Audit Committee of Delta's Board of Directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect Delta's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in Delta's internal control over financial reporting.

February 12, 2021

/s/ Edward H. Bastian

Edward H. Bastian Chief Executive Officer

#### I, William C. Carroll, certify that:

- 1. I have reviewed this annual report on Form 10-K of Delta Air Lines, Inc. ("Delta") for the annual period ended December 31, 2020;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of Delta as of, and for, the periods presented in this report;
- 4. Delta's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for Delta and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to Delta, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of Delta's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in Delta's internal control over financial reporting that occurred during Delta's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, Delta's internal control over financial reporting; and
- 5. Delta's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to Delta's auditors and the Audit Committee of Delta's Board of Directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect Delta's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in Delta's internal control over financial reporting.

February 12, 2021

/s/ William C. Carroll

William C. Carroll

Interim Co-Chief Financial Officer and Senior Vice President - Finance and Controller

#### I, Garrett L. Chase, certify that:

- 1. I have reviewed this annual report on Form 10-K of Delta Air Lines, Inc. ("Delta") for the annual period ended December 31, 2020;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of Delta as of, and for, the periods presented in this report;
- 4. Delta's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for Delta and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to Delta, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of Delta's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in Delta's internal control over financial reporting that occurred during Delta's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, Delta's internal control over financial reporting; and
- 5. Delta's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to Delta's auditors and the Audit Committee of Delta's Board of Directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect Delta's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in Delta's internal control over financial reporting.

February 12, 2021

/s/ Garrett L. Chase

Garrett L. Chase

Interim Co-Chief Financial Officer and Senior Vice President - Business Development and Financial Planning

February 12, 2021 Securities and Exchange Commission 100 F Street, NE Washington, D.C. 20549

#### Ladies and Gentlemen:

The certifications set forth below are hereby submitted to the Securities and Exchange Commission pursuant to, and solely for the purpose of complying with, Section 1350 of Chapter 63 of Title 18 of the United States Code in connection with the filing on the date hereof with the Securities and Exchange Commission of the annual report on Form 10-K of Delta Air Lines, Inc. ("Delta") for the annual period ended December 31, 2020 (the "Report").

Each of the undersigned, the Chief Executive Officer, the Interim Co-Chief Financial Officer and Senior Vice President - Finance and Controller and the Interim Co-Chief Financial Officer and Senior Vice President - Business Development and Financial Planning, respectively, of Delta, hereby certifies that, as of the end of the period covered by the Report:

- 1. such Report fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934; and
- 2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Delta.

#### /s/ Edward H. Bastian

Edward H. Bastian Chief Executive Officer

#### /s/ William C. Carroll

William C. Carroll

Interim Co-Chief Financial Officer and Senior Vice President - Finance and Controller

### /s/ Garrett L. Chase

Garrett L. Chase

Interim Co-Chief Financial Officer and Senior Vice President - Business Development and Financial Planning