## Massachusetts Port Authority Board Meeting

MASSACHUS March 20, 2025



Public Comment



Chair's Comments



CEO Report
Richard Davey



### MASSPORT'S 2025 PRIORITIES

PLANNING & MANAGING FOR GROWTH





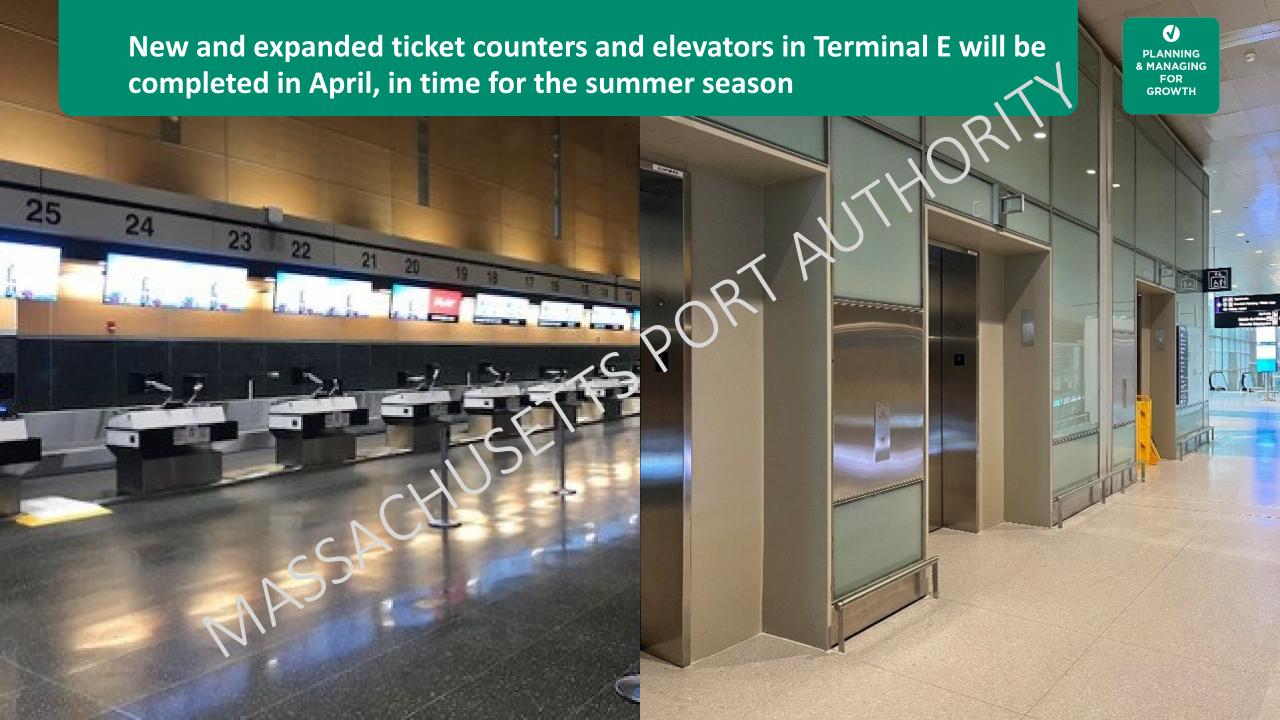
MASSPORT
AS AN EMPLOYER
OF CHOICE

DOUBLE DOWN ON FIGHT AGAINST CLIMATE CHANGE

LEADERSHIP

SAFETY & SECURITY

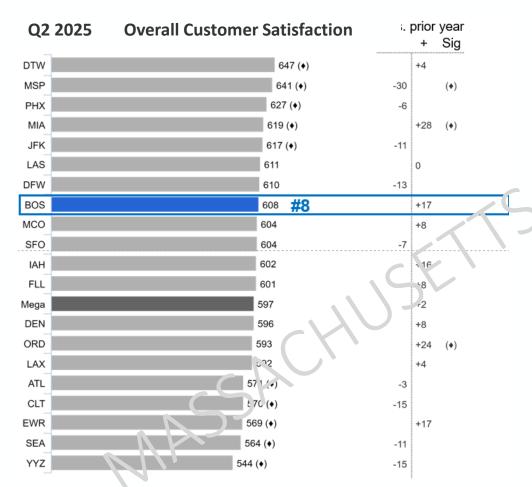




### Logan moved up to 8<sup>th</sup> in overall satisfaction in the JD Power North America Airport Satisfaction Study



### J.D. POWER North America Airport Satisfaction Study



### Overall Satisfaction and Panking: Q1 2024 to Q2 2025



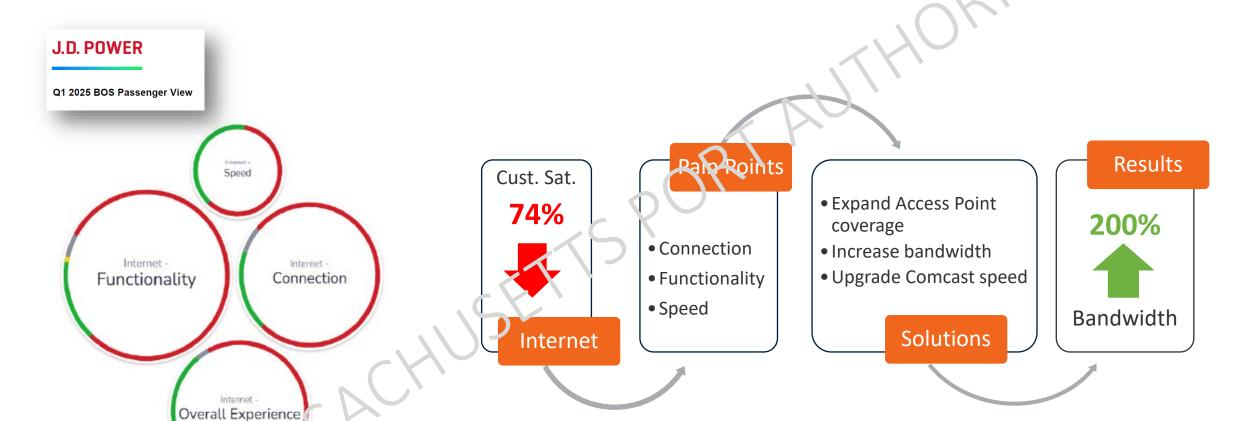


Note: Year starting July 1. ◆ Small sample

Source: JD Power, North America Airport Satisfaction Study, March 7, 2025

### We responded to customers and tweaked the Logan Wi-Fi for a 200% improvement to bandwidth





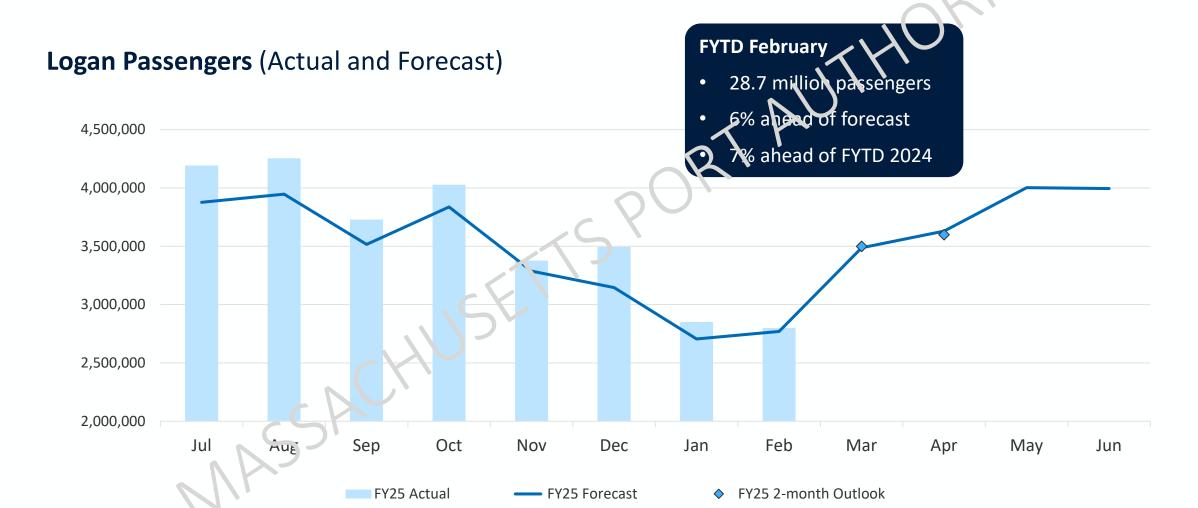






### Logan served almost 29M passengers FYTD February, 6% better than forecast







### **January 2025 Financial Results**

### Financial Performance

### **Activity Highlights**

- Logan served 2.9M passengers
- Conley Terminal processed 9,600 containers
- Real Estate revenues exceeded plan by \$0.5M
- Expenses were \$2.4M above budget

### **Financial Results**

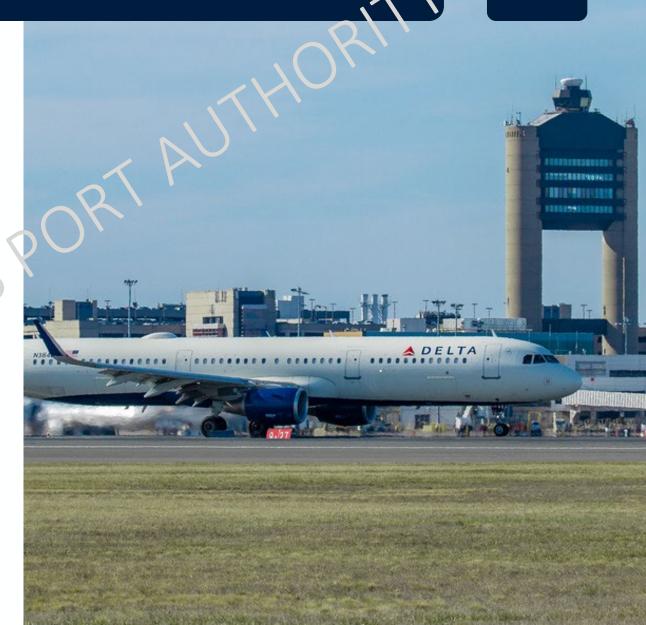
Revenues \$98M

Expenses (\$90M)

Contribution \$8M

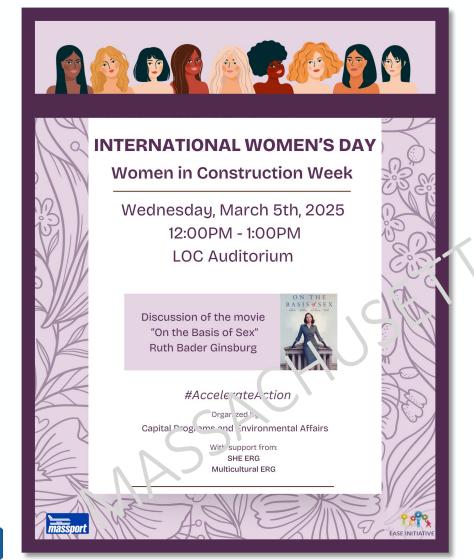
Net contribution will be vsed to fund the Capital Investment Program including Net Zero initiatives and HOV enhancements







The SHE & Multicultural ERGs sponsored a media discussion for International Women's Day and Women in Construction Week





MASSPORT AS AN

**EMPLOYER** 



### Massport launched two new employee development programs





Massport Momentum is a six-month learning development program tailored for entry-level employees. This program is designed to build confidence and equip participants with the essential skills for success.

#### Program Highlights:

- Interactive Workshops
- Mentorship
- Deep Dive into Massport

Participants will develop the tkins needed to communicate effectively collaborate across teams, and prepare for future leadership opportunities.



#### Unlock Your Potential!

HR is introducing Massport Advise sessions with the Organizational Development team.

During these sessions, you will receive personalized advising sessions designed to help you achieve your professional goals.

Topics will include development tools, trainings available and more!

You can sign up for a session using our new form on Connect or by clicking the lin below.

SIGN UP



Report of the Director of Aviation

Ed Fren



### Governor Healey issued a citation recognizing Delta Air Lines for on its centennial anniversary and for its contributions to Massachusetts

- Founded on March 2, 1925, as Huff Daland Dusters the world's first aerial crop-dusting company – the airline began commercial passenger service four years later as Delta Air Service
- Delta's team of 100,000 people deliver a world-class customer experience on over 4,000 daily flights, with Boston's Logan International Airport serving as Delta's newest hub
- Delta's world-class connectivity keeps the Massachusetts economy going strong with 65 nonstop destinations on over 168 reak day flights

Massport congratulates Delta Air Lines on its 100-year milestone



#### Delta Air Lines

On behalf of the residents of the Commonwealth of Massachusetts,
I am pleased to confer upon your organization this Governor's Citation in recognition of its 100
years of business. On this centenarian milestone, we commend your ongoing commitment to worldclass customer experience, with Boston's Logan International Airport serving as your newest
hub. May you continue to grow alongside the state, connecting Nantucket, Boston, Martha's
Vineyard, and Worcester to the world.

THIS SECOND DAY OF MARCH IN THE YEAR 2025

MAURA T. HEALEY
Governor

KIMBERLEY DRISCOLL
Lieutenant Governor



### Logan Airport served 2.8M passengers in February propelled by school vacation week travel

### **Logan Activity February 2025** *Preliminary*

		% Chapge Over Prior				% Change Over FYTD
	Month	Prior Year	Yea	FYTD 2025	FYTD 2024	2024
Passengers	2.8M	2.7M	0.3%	28.7M	26.8M	6.9%
Aircraft Operations	27.5K	27.9K	-1.5%	275.7K	256.9K	7.3%

Preliminary numbers reflect estimates for incomplete reporting



### Logan saw strong outbound passenger activity over the MA & NH February school vacation break





- 674K outhound passengers over 11-day period (2/13-2/23) capturing MA and NH vacation periods:
  - Up 11% over last year
  - o Up 7% over 2019
- Parking constraints required valet and diversion operations (2/15 to 2/24):
  - 1,232 cars valet parked
  - 2,350 cars diverted to other parking areas on the campus



### Worcester Regional Airport passenger volume down 13% in February

#### **Monthly Passengers**

- 18,900, down 13% over February 2024
- Last year was a leap year with 29 days

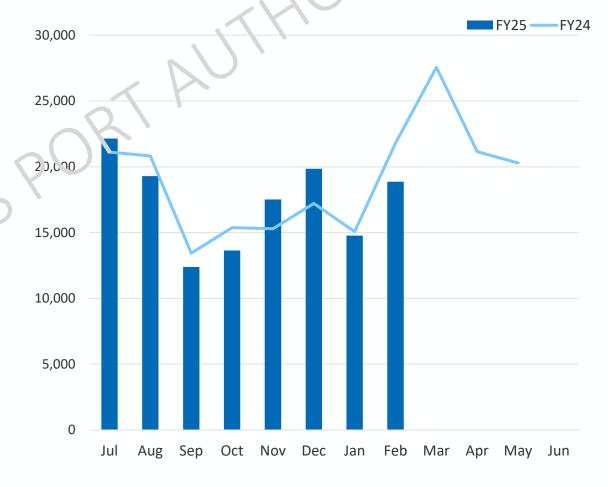
#### **Load Factors**

- Lower passenger load factors mainly due to weather related cancellations in 2024, which boosted LFs last year
  - o FL markets 77% vs 84% in 2024
  - NYC markets 24% vs 42% in 2024
  - o All markets 61% vs 71% in 2024

### **FYTD February 2025**

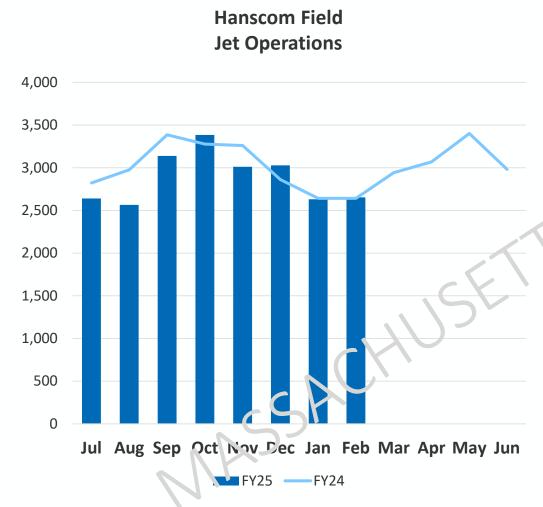
138,400, down 1% over F\nD 2024

### **Worcester Regional Airport Passengers**





### In February, total activity at Hanscom Field declined but jet operations were up year-over-year



### **Month Activity:**

	Jets	Total
Operations	2,700	7,100
Chg vs 2024	0.5%	-23%
Chg vs 2019	6%	-18%

February 3025

FYTD 2025 Activity:

	Jets	Total
Operations	23,100	75,200
Chg vs FY24	-3%	-8%
Chg vs FY19	14%	-5%







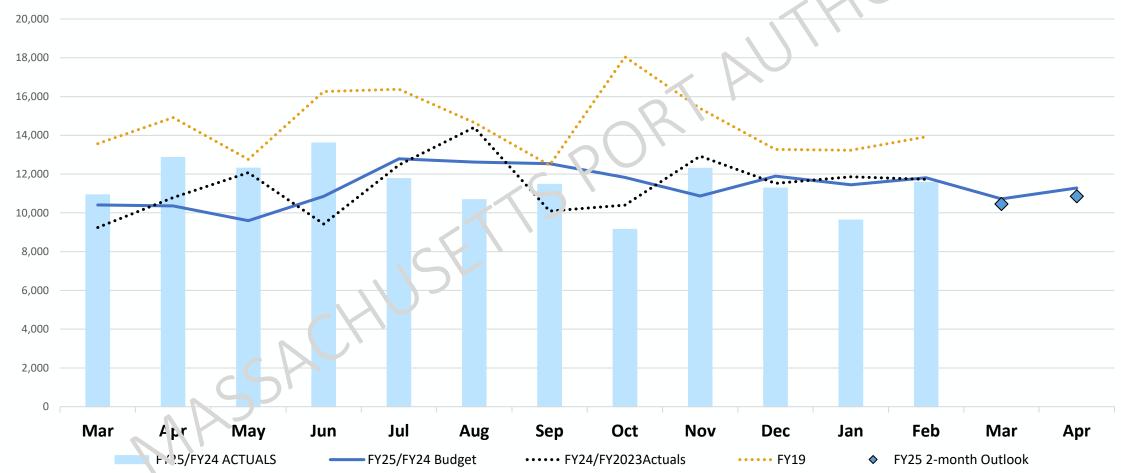
Report of the Director of Maritime Lauren Glason



### Conley Terminal handled 14 vessels and processed over 11,500 containers in February



Actual vs Forecast





### Consistent with shipping industry trends, Conley Terminal continues to welcome increasingly larger vessels, with capacities exceeding 13,000 TEUs

#### **MSC ALIYA**



Tampa Triumph



- This month, Conley is welcoming several larger capacity vessels:
  - MSC Aliya 14,200 TEUs (arrived Mar 15); 2<sup>nd</sup> largest vessel to ever call at Conley
  - o Tampa Triumph 13,870 TEUs (arrived Mar 19); largest Evergreen vessel to call at Con!e, Terminal,
  - MSC Verona 16,000 TEUs (ETA Mar 24); largest vessel in Conley's history
  - MSC Camille 15,016 TEUs (ETA Mar 30); 3<sup>rd</sup> largest vessel in Conley's history



### Massport's strategy for Conley builds upon the progress made, while incorporating new initiatives to expand our global service offering and grow volumes



Global Connectivity

• After modernization, Conley Terminal increased its connectivity to include Southeast Asia, Europe, the Mediterranean and Latin America



Conley adapts to the needs of customers;
 shifting trends in sourcing have diversified
 Conley's shippers and direct services

**Diversification** 

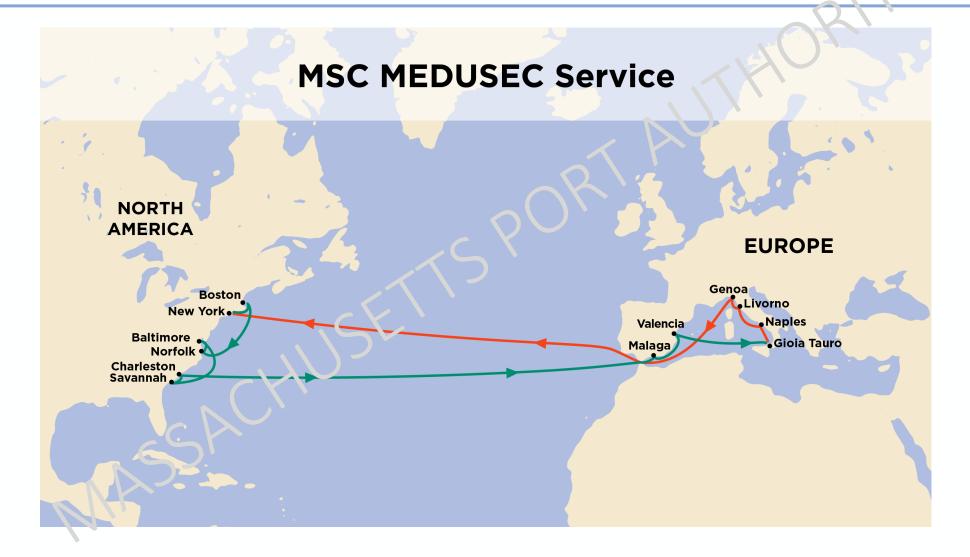
 The Maritime team continues to emphasize carrier sales, and actively promotes new markets and new trade lanes to maintain a balanced service portfolio

**Continued Expansion** 

 To keep up with evolving carrier needs and compete with other East Coast ports, Massport needs to expand and grow Conley's infrastructure



### MSC introduces new Mediterranean service to Boston with best-in-class transit





### External factors continue to influence the broader shipping industry, impacting current and future activity at Conley Terminal

#### **Overhaul U.S. Maritime Industry**

#### **Announcements**

- Feb. 21: USTR investigation on Section 301 found China's acts, policies, and practices to be unreasonable and to burden or restrict U.S. commerce
  - USTR proposes fees up to \$1.5M per port call for Chinese-operated and Chinese-built vessels
- Mar. 6: CMA CGM announced a \$20B investment to boost U.S. shipbuilding and lessen China's industry influence
  - Includes a new logistics R&D hub in Boston, focusing on advanced robotics and automation

#### **Implementation**

• Mar. 24: The USTR will hold a public hearing of the proposed actions War. 24

#### **Panama Canal Ownership**

- Jan. 20: Trump announced that the U.S. will seek to reclaim control of the Panama Canal, asserting that China currently holds influence over its operation
- Mar. 4: The BlackRock Group and Mediterranean Shipping Co.: Terminal Investment Limited announced the acquisition of CK Hutchison's port operations for \$22.8 billion
  - This acquisition includes a 90% stake in the Panama Ports Company, which operates terminals in Balboa and Cristobal
  - The deal satisfies the Trump Administration's desire to "take back" the Panama Canal from China

#### Tariffs

#### **Announcements**

- Feb. 1: Executive Order effective Feb. 4 25% tariff on Canada, Mexico and 10% tariff on China
- Feb. 3: Trump delays tariffs on Canada and Mexico to Mar. 4
- **Feb. 10:** 25% tariffs on steel & aluminum imports from all countries, effective March 12
- Feb. 13: Global reciprocal tariffs effective April 2
- Mar. 6: Trump delays Canada and Mexico tariffs until April 2 that qualify under USMCA

#### **Implementation**

- Feb. 4: 10% tariffs against China
- Mar. 4: Additional 10% tariffs against China raising the total tariff at 20%
- Mar. 7: 25% tariffs on non-USMCA compliant goods from Canada and Mexico, plus 10% tariffs on energy products and potash
- Mar. 12: 25% tariff on global steel and aluminum imports
- Apr. 2: Global reciprocal tariffs to be implemented



### Trump threatens 200% tariff on European wine and spirits due to EU retaliation on whiskey



### Trump threatens 200% tariff on European alcohol as trade war escalates







- The European Union plans to impose tariffs on American whiskey and other products in retaliation for Trump's 25% tariffs on steel and aluminum imports
- As a response, President Donald Trump threatened a 200% tariff on European wine, cognac, and other alcohol imports, escalating the global trade war
- Over the past 12 months, wine and spirits have made up 9% of Conley Terminal's total import volume, ranking as our third largest import commodity



### USS Thomas Hudner visited Flynn Cruiseport, honoring legacy and maritime history in Boston



- The USS Thomas Hudner docked at Flynn Cruiseport in Boston from March 15-17
- While in port, the USS Thomas Hudner offered public towns that highlighted its role in supporting U.S. national interests
- Named after Medal of Honor recipient and MA native Capt. Thomas J. Hudner, Jr., the ship's presence honors his heroic actions during the Korean War and celebrates Boston's maritime history



### Norwegian Cruise Lines has selected Boston as one of the East Coast ports for celebrating the inaugural sailing of their new ship, the *Norwegian Aqua*



- Starting April 4, Norwegian Cruise Line will host informational sessions for 2,800 travel advisors and industry professionals aboard the ship
- A special inaugural Plaque Exchange Ceremony and ship tour will be held with Norwegian Cruise Lines vessel staff, Massport executives and other industry and tourism partners
- The *Norwegian Aqua* is part of Norwegian's Prima Class vessels with a 3,570-passenger capacity
- Our official cruise season kicks-off on April 11
- Massport anticipates 174,800 passengers from NCL in 2025 and will welcome the *Norwegian Breakaway*, with a 3,900-passenger capacity, in 2026



Chief Marketing Officer Presentation
John Raftery



# Marketing Update

March 20, 2025



### **Marketing and Strategic Communications: Review of 2024**

- First full year of new Massport website (refresh went live the end of 2023) yielded more engagement
- Heavily promoted FlyLogan App
- Expanded social media presence and shared more video content to tell our story
- Created digital, web-based version of Massport's Year in Review



### Website At a Glance - 2024



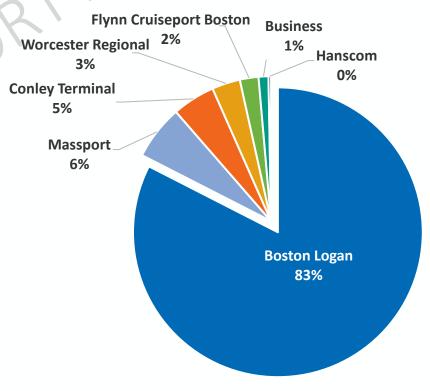


(1) **01:25** avg time on site

#### **Traffic by Month** 700,000 650,000 600,000 550,000 500,000 450,000 400,000 350,000 300,000 250,000 200,000 150,000 100,000 50,000 531,616 540,586 617,610 664,014 639,767 556,460 537,775 484,890 0 Jul Sep Oct Nov Dec

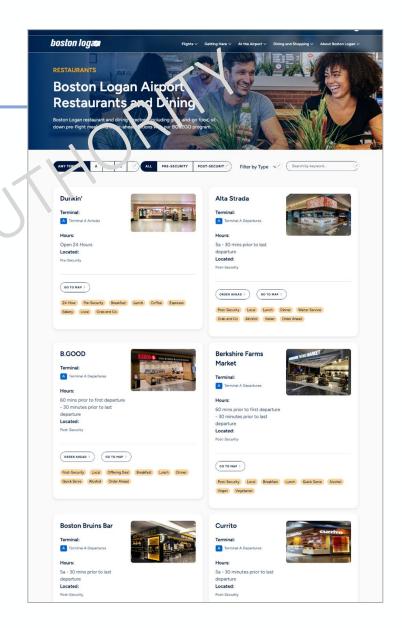
Jun

### **Traffic by Business Line**



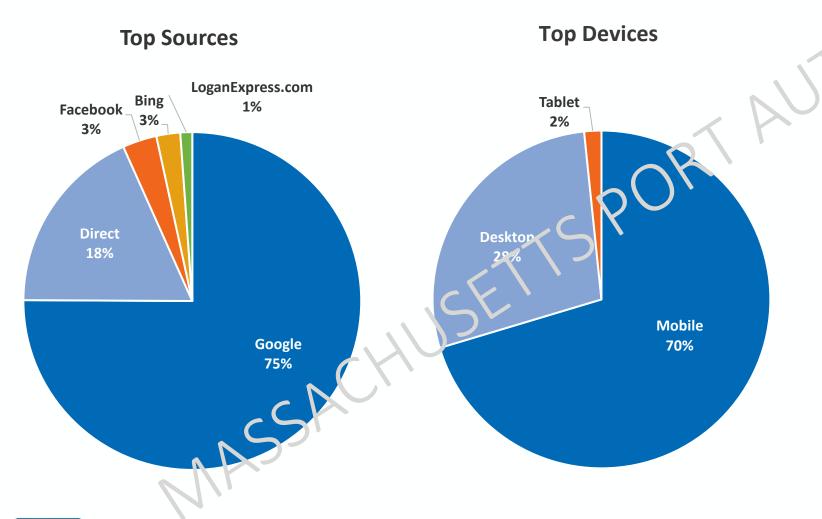
### Website Top Pages - 2024

Page	Section Views		YOY	
Flight Status	BOS	2,488,311	65%	
Restaurants	BOS	1,562,342	159%	
Logan Homepage	BOS	1,387,331	67%	
Terminal Parking	BOS	726,441	26%	
Vessel Schedule	Conley	713,786	29%	
Parking	BOS	704,292	-8%	
Airlines	BOS	535,386	72%	
Logan Express	BOS	634,034	101%	
Logan Express - Braintree	RC S	526,790	-11%	
Logan Express - Framingham	BOS	520,914	-7%	





### **Website Sources and User Behavior - 2024**



### **Top Search Terms**

logan airport

logan airport parking

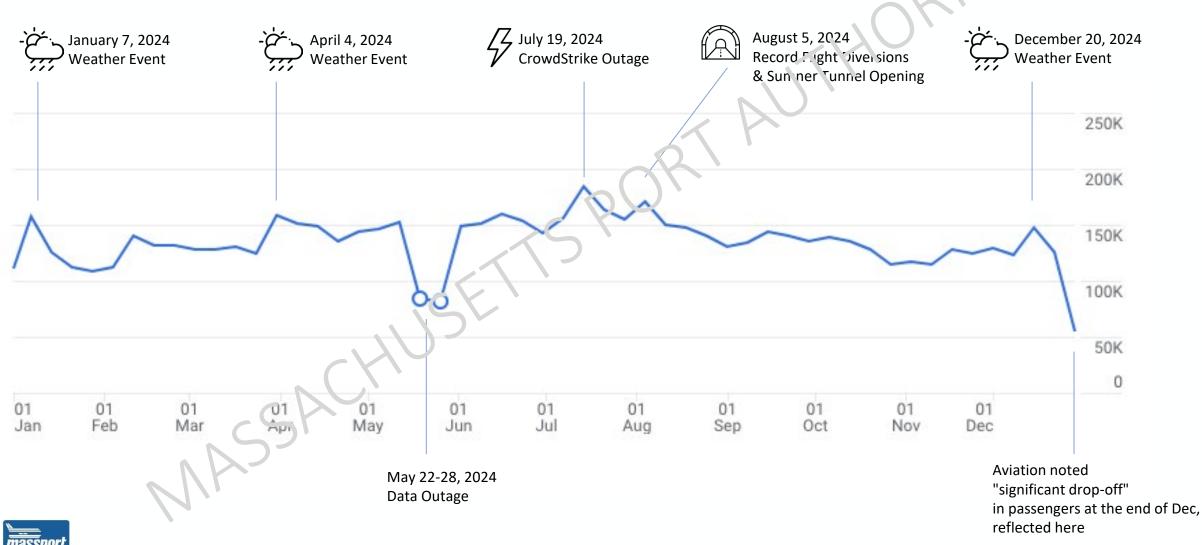
boston airport

boston logan airport

logan express



# **Website Visits - Key Events - 2024**



# FlyLogan App Downloads - 2024



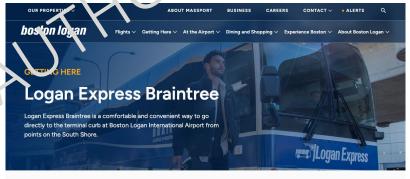
**139,229** new downloads **160,989** active users

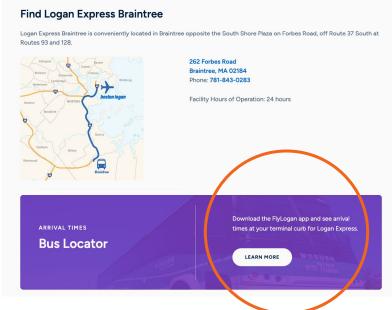


### **App Downloads by Month**



### +97% YOY





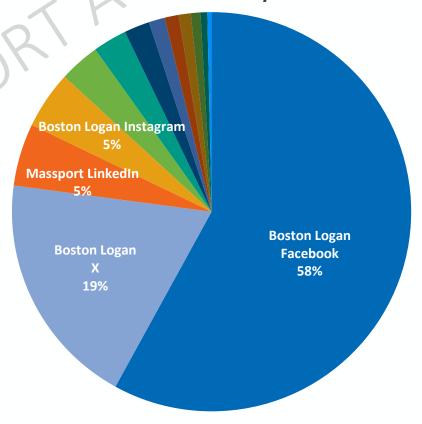


## Social Audience – Followers 2024

	Profile	Audience	YOY
f	Boston Logan	166,537	5%
<b>(X)</b>	Boston Logan	54,870	2%
in	Massport	14,503	16%
	Boston Logan	13,390	40%
f	Port of Boston	9,428	3%
<b>(X)</b>	Massport	7,911	2%
<b>(</b>	Worcester Regional	5,907	16%
$\otimes$	Worcester Regional	3,726	5%
in	Port of Boston	3,271	1.6%
f	Massport	2,811	7%
(i)	Worcester Regional	2 248	7%
<b>(X)</b>	Flynn Cruiseport Boston	1,564	0.1%
<b>(X)</b>	Port of Boston	978	1%

We grew all 13 Massport-owned social media accounts across Facebook, Instagram, X and LinkedIn to more than **287,000** followers

Share or Followers by Account



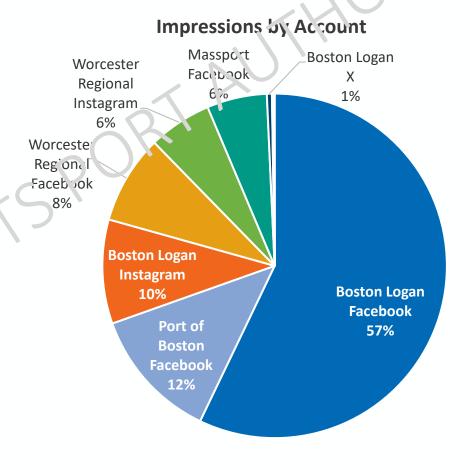


## Social At a Glance - 2024

**212,057,484** impressions

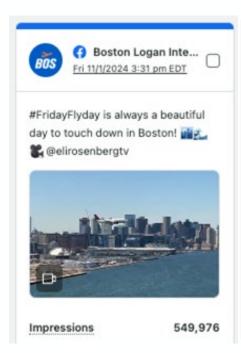
**287,165** followers/likes

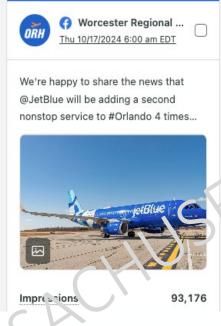
**2,458** posts published



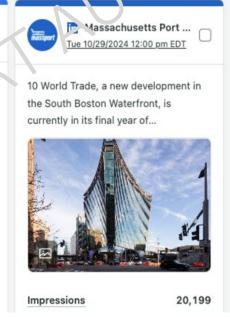


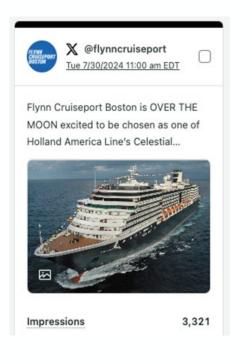
# **2024 Digital in Review: Top Performing Organic Social Posts by Property**





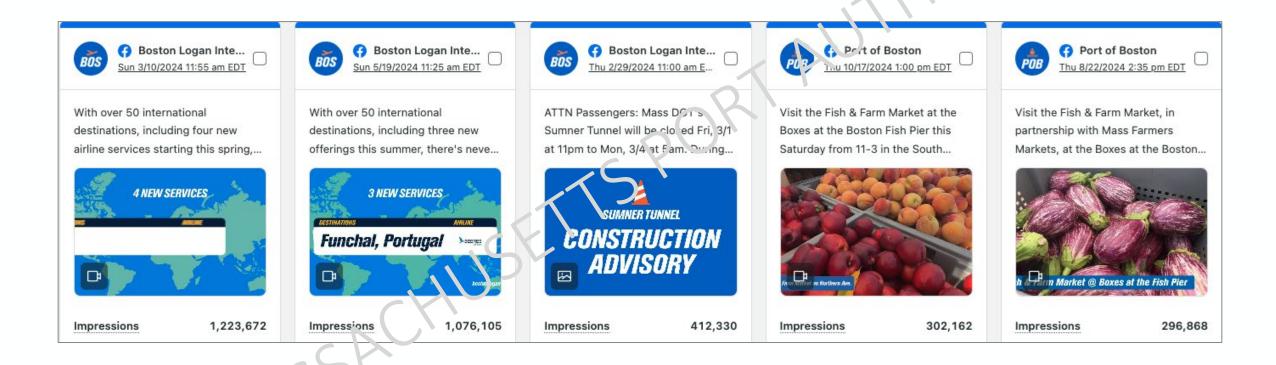








# Digital in Review: Top Boosted Social Posts





# **Massport Year in Review 2024 and Annual Report**



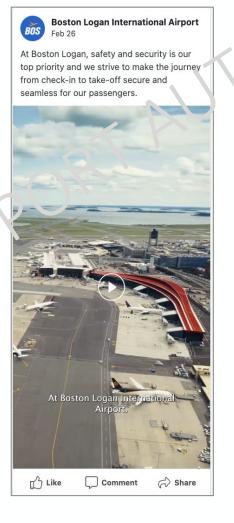


2025 Look A lead



# **2025 Safety Video**







# **Private Bus Promotion: Spring & Summer**













# **Campaigns in Market: Upcoming**

## BOS Spring Break: 4/7-4/27







## ORH Spring Break: 4/7-4/27









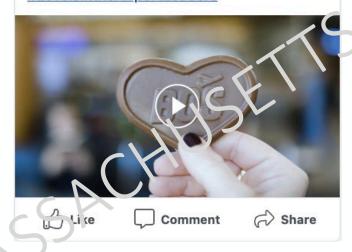
# **Surprise & Delight Social Moments**



# **Boston Logan International Airport** Feb 14

Today, Massport CEO Rich Davey and our Customer Service Team greeted passengers at Boston Logan with festive Valentine's candy. Happy Valentine's Day!

#LoveIsInTheAirport
#LoveisintheAirportLeaders



https://www.youtube.com/watch?v=Yg9Nqp0wVME



### Boston Logan International Airport Feb 18

Shaken NOT stirred! Thank you to everyone who made it out to the grand opening of @shakes) lack in Terminal C. What's your goto oroer.



https://youtu.be/iqb6YBkA3mc



# **Surprise & Delight Social Moments**





# Boston Ligan International Airport

Last week Massport CEO Rich Davey unveiled Oscar Sort, an exciting pilot program currently underway at Boston Logan. OSCAR is an Al powered trash sorting system located in Terminals B, C and E and is designed to improve waste sorting, boost recycling rates and improve the airport's overall environmental impacts.

#CircularEconomy #OscarSort #AlforZeroWaste #AlforGood

Show Less





# **Customer Service Survey**





# **Massport.com Website - Improved Reporting in 2025**

- We enhanced our data collection, capturing click-level interactions and user actions
- This provides deeper insights into user behavior and preferences, such as customer service connections, popular concessions, and partner engagement
- We'll use these insights to track trends and optimize the user experience

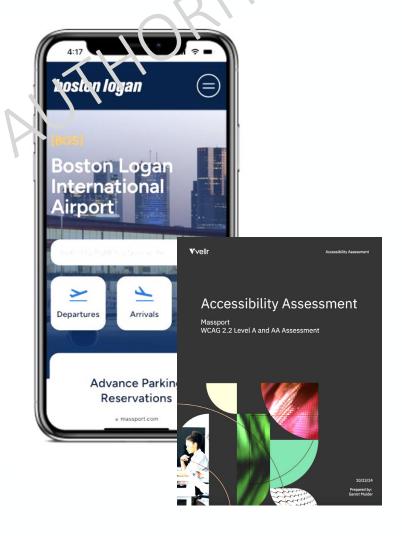
February 2025 Click Data	
Clicks to make a parking reservation	32,574
Clicks to buy Logan Express tickets	29,454
Clicks to BOS2Go	5,805
Clicks to job listings	5,743
Clicks to call customer service	845
Clicks to email customer service	286



## **2025** Website Initiatives

Marketing is working on several initiatives to enhance customer experience on our website:

- Mobile Assessment: In progress, with 71% of users on mobile devices
- Audience Journey Review: Reviewing key user journeys to ensure seamless experiences and provide helpful information
- Accessibility Audit: We are working towards making the website accessible for a broader range of people with diverse abilities
  - Increased color contrast for easier readability
  - Keyboard accessible navigation
  - Improved heading structure





Strategic Pian

MASSACHUSE



# Logan Airport Ground Transportation Program

Dan Gallagher

March 20, 2025



# **Executive Summary**

### Logan's ground transportation challenges are impacting customer service:

- Parking, Logan Express, and Ride App demand regularly exceed capacity
- Airport tunnels, roadways, and curbs are heavily congested at peak times

# Significant investments in infrastructure and new services are needed to improve the passenger experience:

- More HOV capacity for less congestion and a stress-free ride to the airport
- Remote terminal(s) to get passengers to their gates faster and encourage HOV ridership
- More curbs for Ride Apps, the passenger's top choice for getting to/from the airport, and better rematch capabilities
- More parking capacity to meet passenger needs
- Better airport caclways and curbs to reduce on-campus congestion

### Recommendations:

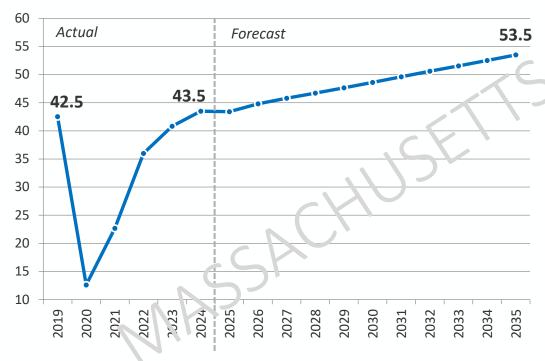
- 1. Increasing ground transportation rates and fees to fund ground transportation investments and services, and to help manage ground access demand
- 2. Freeze current HOV prices and fees to promote affordable and environmentally efficient transportation options
- 3. Collaborate with ground transportation partners to pilot new services and technologies to improve customer experience and reduce congestion



# Without significant investments in the ground transportation, access to Logan becomes distressed

- Massport anticipates growth to 53M passengers in 10-15 years
- This passenger volume will add an estimated 13,000 vehicles per day to an already constrained gateways, roadways and curbs.

### **Logan Airport Passengers** (millions)



### **Gateways/Tunnels, Poat/way, and Curb Challenges**

- Inadequate capacity for Ride Apps at the existing Terminals A/E facility vill degrade the customer experience and rematch capabilities
- Severe congestion at the airport entrance roadway near Terminal A will cause major travel delays
- If **Terminals C and Terminal E roadways** remain coupled, severe traffic congestion at peak periods will impact the campus roadway system
- Logan Express demand will continue to exceed capacity, forcing HOV customers to use other, more impactful modes to Logan
- **Constrained HOV capacity** will further stress gateways/tunnels
- Passengers preferring to park will exceed available capacity and need to be routinely redirected to alternate off-airport parking locations



# \$1.5B in capital investment is needed to meet customer ground transportation needs and improve customer service

### **Ground Transportation Projects**

Braintree Garage/ Remote Terminal

**Danvers Logan Express** 

Framingham Garage Expansion

Airport Shuttle Bus Replacement/Electrification Program

Terminal E Garage

Terminal E Canopy

Terminal C To E Roadways and Curb

Terminal B Roadway and Garage Optimization / HOV Improvemen's\*

Terminal E Vertical Circulation to the Terminal E Garage

C to E Garage Connection & PAX Circulation

Woburn Logan Express Site Improvements

Terminal E Curbside Improvements

Enhance Electric Hybrid Buses − Additional 6 Buses

Logan Airport Roadways and Lots -Non-Grant Project

Logan Roadway Pehabilitation

Authority Wick Elevator, Escalator, And Moving Walkway Program

Other Transportation Projects







# And \$30M is needed for annual operating costs to enhance the frequency and reliability of HOV services

### **Policies and Programs**

Wonderland Employee Parking Program Expansion/New Contract

New Airport Shuttle Bus O&M Contract and Expanded Service

Back Bay LEX Bus O&M Extension/New Contract

New Framingham LEX Bus O&M Extension/New Contract

New LEX Facilities Management Contract & Expanded Site Services

Bus, Ticketing, and Facility Management Technology Integration

New Danvers LEX Bus O&M Extension/New Contract

Framingham Logan Express 20-Minute Headways

New Braintree LEX Bus O&M Extension/New Contract

LEX Bus Replacement, Amortization

New Woburn Logan Express Bus Oal M. Contract

Danvers Logan Express 30-l linute Headways

Woburn Logan Express 20 Minute Headways

Braintree Logan Express 20-Minute Headways

Back Bay 'ogan Express 20-Minute Headways

Operating Savings from New Braintree Garage (Quincy Shuttle)







# Massport and the Ride App companies have successfully negotiated terms

### **Uber** and **Lyft** have agreed to:

- Restart Shared Rides by end of year
- Develop scheduled urban HOV services (e.g., North Station and Kendall Square)
- Collaborate with Massport to develop potential Logan Express last mile programs
- Pilot new services and technologies to improve customer experience and reduce congestion

### Massport agrees to:

- Increase Ride App fee to \$5.50 (7/1/2025)
- Freeze the second fee pacrease (originally \$7.50 effective 7/1/2027)
- Hold the Ride Share fee at \$1.50
- Deferring approximately \$15 million in annual operating expenses
  - North Station Logan Express
  - Logan Express Net Zero Fleet Transition
- Deferring approx. \$300 million of capital from the FY25-FY29 CIP
  - Terminal C to E Improvements
  - Net Zero
  - NSA Optimization
  - Terminal E Canopy



# Fees for HOV/transit mode fees will remain unchanged

Ground Access Modes	Board vote Effective Date	FY25 (existing)	FY26	FY2)	FY28	FY29
Logan Express Suburban Bus Fare (w/discount)	6/27/2024	\$9	\$9	\$9	\$9	\$9
Logan Express Suburban Parking	3/1/2012	\$7	\$7	\$7	\$7	\$7
Logan Express Urban Bus Fare (to/from Logan)	5/1/2019	\$3/\$0	\$3/\$0	\$3/\$0	\$3/\$0	\$3/\$0
MBTA Silver Line SL1 (leaving Logan)	10/16/2014	<b>\$0</b>	\$0	\$0	\$0	\$0
Airport Shuttle (MBTA Airport Station and Water Dock to Terminals)	N/.1	\$0	\$0	\$0	\$0	\$0
Ride App Shared Ride	10,'1/2019	\$1.50	\$1.50	\$1.50	\$1.50	\$1.50
Private Bus Carrier Pickup (16+ passengers)	7/1/2007	\$8.00	\$8.00	\$8.00	\$8.00	\$8.00
Private Bus Carrier Drop-off (164 passengers)	7/1/2007	\$0	\$0	\$0	\$0	\$0
Courtesy Bus/Van Pickup	7/1/2007	\$3.75	\$3.75	\$3.75	\$3.75	\$3.75
Courtesy Bus/Van Lro 2-off	7/1/2007	\$3.75	\$3.75	\$3.75	\$3.75	\$3.75



# Next Steps: Approve fee schedule (Items 3 & 4)

### **FY26 Fee Increases**

Ground Access Modes	Board Voted Effective Date	FY25 (existing)	FY26
Ride App Pickup	10/1/2019	\$3.25	\$5.50
Ride App Drop-off	10/1/2019	\$3.25	\$5.50

### FY26 & FY28 Fee Increases

Ground Access Modes	Board Voted Effective Date	FY25 (exicting)	FY26	FY27	FY28	FY29
Limo Pickup (up to 15 passengers)	7/1/2007	\$3.25	\$5.50	\$5.50	\$7.50	\$7.50
Taxi Pickup	7/1/2507	\$2.25	\$3.50	\$3.50	\$5.50	\$5.50
Employee Parking	1/1/2017	\$175	\$250	\$250	\$275	\$275
Terminal Parking: Max. Daily Drive-up Race	7/1/2023	\$41	\$46	\$46	\$51	\$51
Economy Parking: Max. Daily Drive-up Rate	7/1/2021	\$32	\$37	\$37	\$42	\$42
Passport Gold Parking	4/13/2006	+\$5.00 Premium \$200 Application \$100 Renewal	+\$5.00 Premium \$225 Application \$125 Renewal			



Denotes fee increase



# FY25-FY29 Capital Investment Plan

Luciana Burdi

March 20, 2025



# **Executive Summary**

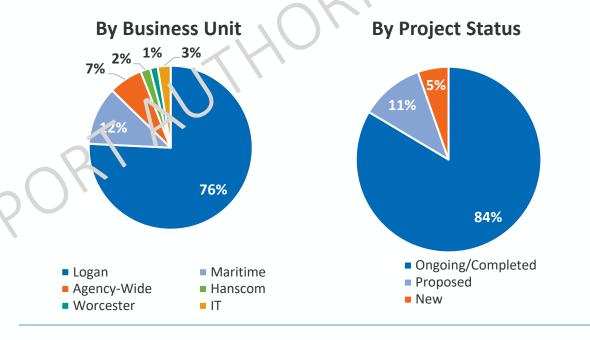
- The five-year (FY25-FY29) Capital Investment Plan (CIP or Capital Program) totals \$3.8 billion, which represents an increase of ~\$603 million
- Over 81% of the FY25-FY29 Capital Program continues investments in ongoing projects
- Massport continues to devote a significant portion of the Capital Program to necessary maintenance and renewal to extend the safe and usable condition of our facilities
- Net Zero initiatives represent a significant portion of the Capital Program as we work to achieve our 2031 commitment



# The \$3.8B FY25-FY29 CIP largely continues investment in on-going projects, while advancing new initiatives to maintain assets and support strategic goals

# Capital Program by Business Line (in millions)

Business Unit	FY25	FY26	FY27	FY28	FY29	Total
Logan	\$398	\$615	\$724	\$726	\$401	\$2,864
Hanscom	\$18	\$26	\$11	\$14	\$4	\$73
Worcester	\$17	\$13	\$14	\$7	\$6	\$57
Maritime + REAM	\$97	\$143	\$93	\$61	\$42.	\$437
Agency-Wide	\$42	\$80	\$71	<b>;</b> 44	\$16	\$253
IT	\$45	\$1.6	\$12	\$10	\$4	\$97
Total	<b>\$518</b>	\$904	\$925	\$862	\$472	\$3,781



- \$2.9B represents investment in Logan Airport
- 84% of the CIP, or \$3.2B, represents investment in on-going and recently completed projects
- 11%, or \$419M, is for projects from the prior 5-year CIP that have not yet started
- 5%, or \$203M, is for new projects



# **Massport Priorities | FY 2025**

# 2025 PRIORITIES





# **Massport Priorities | FY 2025**

## **Safety & Security**

### **Main Projects**

#### **Aviation**

- Runway 9-27 Safety Area Improvements
- Rehabilitate Runway 4R-22L
- Terminal E CBP Optimization and BHS Upgrades
- Rehab TW A and B East and South (from TW N to RW 4R)
- Terminal B Roadway and Garage Opt. / HOV Improvements
- Rehabilitate TW N from Runway 15R-33L to Runway 22L
- Rehabilitate Runway 4L-22R
- Rehab Runway 5-23 with Lighting, EMAS, and Geometry Improvements (Hanscom)
- Runway 11 and 29 EMAS Replacement (Worcester)

#### Maritime

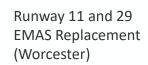
- New Maintenance Building
- Cruiseport Pier Rehabilitation and New Senders

#### **Authority-Wide**

Massport MICA & ASHRAE Improvements



Rehab Runway 5-23 with Lighting, EMAS, and Geometry Improvements (Hanscom)





≈\$985M In-Program



### **Runway 9-27 Safety Area Improvements**

# The Runway 27 Safety Area Improvements project will enhance the safety area consistent with FAA standards

- Construct a pile supported deck over Boston Harbor to extend the runway safe y
  area (RSA) to a length of 650' from the runway threshold with an engineered
  materials arresting system (EMAS) within the new RSA footprint
- Construct emergency access ramps on either side of the deck
- The project includes installation of an EMAS on the pile supported deck
- EMAS is a safety system consisting of lightweight crushable concrete blocks in the runway safety area that can safely slo v an aircraft in an overrun situation
- EMAS is an FAA-approved measure for achieving safety standards
- This is a required FAA safety project that does <u>not</u> extend the runway or change the operational capacity of the runway
- 75% of eligible costs will be funded with an FAA Airport Infrastructure Grants (AIG) funded by the Bipartisan Infrastructure Law







# **Massport Priorities | FY 2025**

### Planning & Managing for Growth

### **Main Projects**

#### **Aviation**

- Terminal E Garage and Terminal C-E Roadways and Curb (NCEC Program)
- A to B Post Security Connector
- Braintree Logan Express Garage/Remote Terminal
- Terminal E Program
- North Service Area (NSA) Program
- Framingham Logan Express Garage Optimization
- Residential Sound Insulation Program
- Danvers Logan Express
- Terminal C Program
- Salt Storage Relocation and Civil Air Terminal Parking Expansion (Hanscom)
- Worcester Overflow Parking (Worcester)

#### Maritime

- Terminal Container Storage
- Cypher-E Freight Corridor
- Flynn Cruiseport Boston Modernization ? Cruise Terminal Shore Power

#### **Authority-Wide**

- Strategic Projects Program Management & OPM
- Authority-wide Technology Development Program



Terminal C Program



Terminal E Program

≈\$1.1B In-Program



# **Massport Priorities | FY 2025**

### Planning & Managing for Growth

## NCEC Program (Terminal E Garage + Terminal C to E Roadways and Curb)

- Expanded Departures Deck provides increased curb capacity for passenger drop off
- New garage increases available parking supply and provides transportation center functions of passenger pick-up, TNC dropoff/pick-up and Limo pick-up
- New roadways de-conflict
   Terminal C and E traffic
   improving the driving experience





New Ten-Story 4,000 Space Garage with Pedestrian Bridge to Terminal C

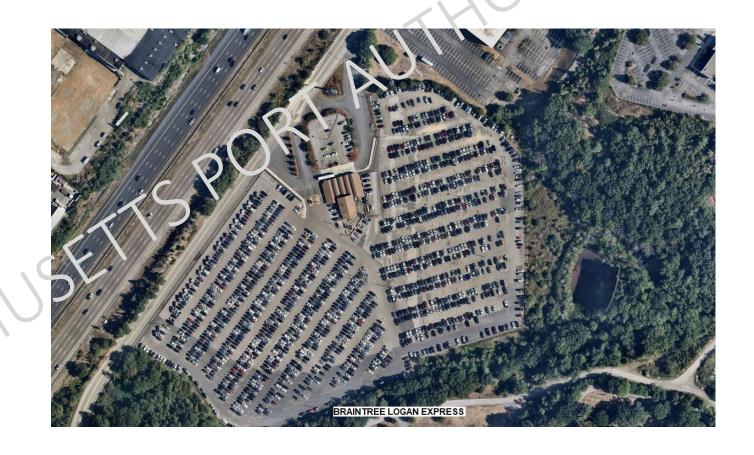


New Arrivals Curbside at Terminal E



## Braintree Logan Express Garage/Remote Terminal

- Increase parking to meet projected demand – 3,000 total spaces
- Possible introduction of remote passenger and bag check-in and screening at Logan Express Braintree
- Enhance sustainability features



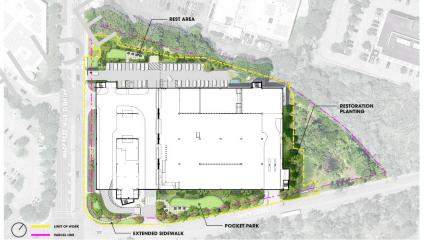


### Framingham Logan Express Garage Optimization

- Three-level addition to existing garage to add approximately 1,000 additional spaces
- Parking Access Revenue Control System (PARCS) for intuitive parking
- Building integrated photovoltaic panels (BIPV), to offset building energy usage by at least 50%
- Addition of Level III electric vehicle charging stations



Three additional ivels of parking



Site enhancement and placemaking with pocket parks



Building Integrated Photovoltaic Panels



Enhanced parking facility for growing HOV(LEX) users



## **Massport Priorities | FY 2025**

### Planning & Managing for Growth

### **Danvers Logan Express**

- Approximately 500 long-term parking spaces in the final build for Danvers Logan Express and 20 short-term parking spaces
- A pick-up/drop-off area and electric vehicle charging stations for customer convenience
- New Ground-up Ticketing Office Building to replace existing temporary trailers
- Waiting area for visitors, complete with seating, integrated charging stations, and curated art installation to enhance the customer experience



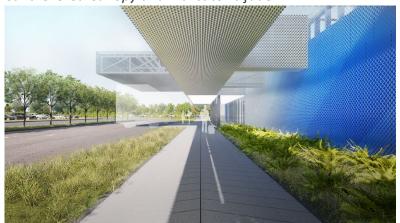
New Long-term Parking Lot with Increased Parking Supply, and New Short-term Parking Lot



Lobby with Curated Art Installation



New Ground-up Ticketing Office Building with a Cantilevered Canopy and Intricate Façade



New Pedestrian Walk connects Long-term and Short-term Parking Lots to Main Entry



#### **Customer Satisfaction**

#### **Main Projects**

#### **Aviation**

- Terminal E Program
- Terminal C Program
- Terminal E Garage and Terminal C-E Roadways and Curb (NCEC Program)
- A to B Post Security Connector
- Logan HVAC and Controls Replacement Program
- Terminal B Roadway and Garage Opt./HOV Improvements
- Braintree Logan Express Garage/Remote Terminal
- Restroom Improvement Program
- Framingham Logan Express Garage Optimization
- Civil Air Terminal Architectural and Security Upgrades (Hanscam)
- Worcester Overflow Parking (Worcester)

#### Maritime

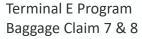
• Flynn Cruiseport Boston Modernization & Cruise Terminal Shore Power

#### **Authority-Wide**

- Authority Wide Elevator, Escalator and Moving Walkway Program
- Terminal B and C Escalators Madernization Project



Restroom Improvement Program
(New York LaGuardia Airport)







Authority-Wide Elevator, Escalator, and Moving Walkway Program

≈\$990M In-Program



#### A to B Post Security Connector

- Final phase of post-security connectivity between all Terminals at Logan, connecting Terminal A to Terminal B
- Adds new companion care restrooms, a universal changing room, a mother's room, a sensory room, an airplane simulator, a reflection room, and addition seating and lounge space
- Renovates ten (10) existing restrooms and four (4) holdrooms
- Upgrades to vertical circulation



New Connection Detween Terminal A and B



View from Terminal A towards seating area



Birdseye view of New Connection between Terminal A and B



View from Terminal B towards A



#### **Customer Satisfaction**

#### Flynn Cruiseport Boston Modernization & Cruise Terminal Shore Power

- A second passenger boarding bridge, additional escalator, and new sheltered exterior concourse will facilitate boarding and debarking, decreasing wait times
- A new 1,000+ passenger hold room will increase capacity and comfort for passengers during pre-boarding
- Shore power will eliminate local emissions for connected vessels, improving surrounding air quality



Passenger ocarding bridge



Hold room



VESSEL CONNECTION 14MVA





Shore Power



#### **Financial Performance**



#### **Aviation**

- North Service Area (NSA) Program
- Terminal E Garage and Terminal C-E Roadways and Curb (NCEC Program)
- Roof Replacement Program
- Worcester Overflow Parking (Worcester)
- Airside Utility Studies and Improvements East Ramp and North A<sup>\*</sup>πield (Hanscom)

#### Maritime

- Harbor Deepening
- Terminal Container Storage
- Ship to Shore Crane Replacement Program

#### **Authority-Wide**

- ERP System Consolidation
- Utility Metering System Upgrade: Massport-wide
- Authority-Wide Parking Revenue System Installation and Upgrades



**NSA Program** 



Terminal Container Storage





#### **Financial Performance**

#### NSA Program (Large Vehicle Service And Maintenance Facility + Existing Green Bus Depot Repurposing & Garage)

- Demolition of four 1960's-70's inefficient and undersized critical operations buildings and consolidation of these functions into one new Large Vehicle Storage and Maintenance Facility, and a renovated Bus Depot Building re-purposed into additional vehicle storage and maintenance
- New service road to move operations airside to improve efficiency of Sky Chef & Gate Gourmet operations
- New Wildlife facility to replace existing undersized existing facility



Aerial view of LVSM.r., Repurposed GBD, etc. looking SE



Aerial view looking W



Aerial view of Repurposed GBD, LVSMF, added ramp area, etc. looking SW



Perspective view of LVSMF entrance from Lovell St.



#### Double Down on Fight Against Climate Change

#### **Main Projects**

#### **Aviation**

- On Airport Shuttle Bus Replacement Program Battery Electric Buses
- Terminal E Program
- Braintree Logan Express Garage
- Logan NPDES Permit Infrastructure
- Energy Optimization Program Logan Airside Charging Stations

#### Maritime

- Flynn Cruiseport Boston Modernization & Cruise Terminal Shore Power
- Building Envelope and Roof Upgrades Program

#### **Authority-Wide**

- Authority-Wide Energy Conservation Efforts & Measures
- Authority-Wide Solar Implementation
- Massport MICA & ASHRAS !mprovements
- Climate Action In tiatives



On Airport Shuttle Bus Replacement Program - Battery Electric Buses



VESSEL CONNECTION 14MVA





Flynn Cruiseport Boston Modernization & Cruise Terminal Shore Power

≈\$500M In-Program



#### Double Down on Fight Against Climate Change

#### **Authority Wide Solar Implementation**

#### **Fast Track Solar**

- Recently constructed buildings designed with structural capacity to add solar;
   Procurement Method -Design-Bid-Build. Under Construction Complete May 2025
- Hanscom Aircraft RFF/CBP: Nearly Net Zero Load Offset 82% 82.9kW 54,949.82lbs CO2/yr savings
- Piers Park 2 Sailing Center: Achieves Net Zero Load Offset 104% 30kW 19,885.34lbs CO2/yr savings
- Hanscom North Airfield Hangers: Achieves Net Zero Building Load Offset 191% 49.7kW 32,943.38 CO2/yr savings per building





#### Logan South Cargo Solar Project

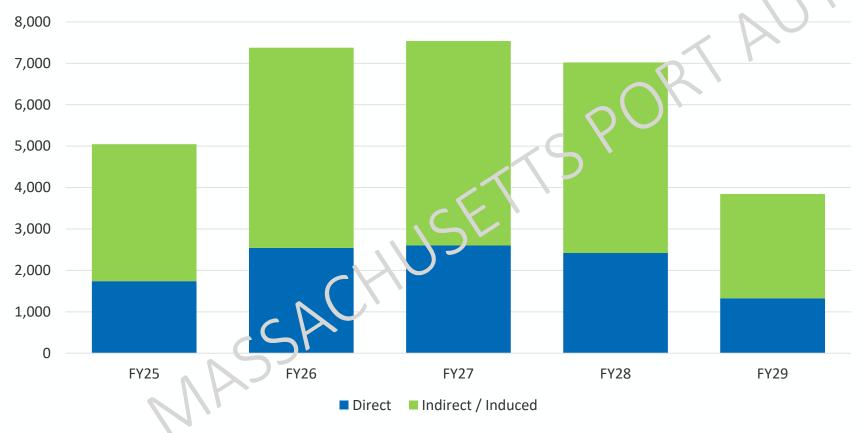
- Massport's first major MGL Chapter 25A Section 11C Design/Build procurement
  - Rooftop Solar at Buildings 56, 57, 58, 62, 63, and Logan Office Center
  - Poof Replacement at Building 63
  - Electric Upgrades at Building 56
- Environmental Leadership Efforts
  - Potential reduction of 549 megatons of CO2e
  - Envelope improvements at Building 63
- Design/Build procurement enables expedited design, construction, and commissioning timeline



Building Locations for solar project

## The Capital Program creates more than 30,000 jobs

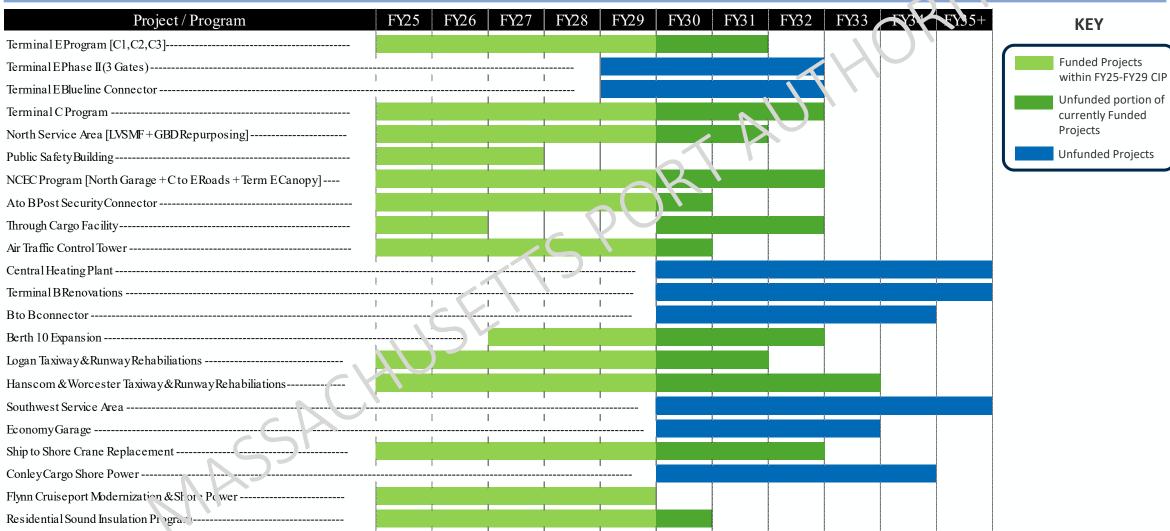
#### Estimated 30,830 Full-Time-Employees (FTEs) Created



- 10,631 jobs directly related to Massport construction projects
- 20,199 jobs supported through vendor and worker re-spending (multiplier effect)



## Beyond the FY25-FY29 CIP, MPA will need to invest an additional \$5B+ over the next ten years to support Massport's economic, transportation, and climate goals





## FY25-FY29 Capital Investment Financial Plan

John Pranckevicius

March 20, 2025



### **Executive Summary**

- Business activity exceeds pre-pandemic levels and is tracking towards 53 million passengers by 2035
- Over the next five years, more business activity across our transportation assets require targeted transportation fee adjustments to finance new capital projects and operational capacity to manage growth
- Expenses will also increase to service more passengers, manage greater facility use, increase customer service, absorb inflation-related cost pressures, and fund other business demands to keep pace with growth
- This five-year financing plan increases earnings 20% to support Massport's \$3.8B 5-year CIP, the largest capital program on record
- Despite this sizeable investment, the pipeline of unmet investment needs and the new vision generated by Massport's forthcoming Strategic Plan will require creativity, flexibility, and more financing capacity
- Geopolitical tensions, economic risks including tariffs and interest rates, among others, are elevated and could alter Massport's business, operational, and financial trajectories
- If necessary, we are prepared to adapt and adjust to the externalities that may impact growth while continuing to serve our customers and constituencies and drive economic growth for the Commonwealth



Five-Year Business Activity Forecasts



## Logan's <u>near term</u> passenger forecast reflects reasonable growth in the U.S. and regional economies as well as industry supply constraints

#### **Economic Factors**

#### **U.S. Air Passenger Demand**

- U.S. airlines are projecting slower growth with passenger expectations at lower end of near-term forecasts
- Uncertainty in U.S. economy/tariffs/geopolitical conflicts
- Slower pace of economic growth

#### **Boston Air Passenger Demand**

- High discretionary income and higher propensity for international travel
- Strong transatlantic demand supports in terrational demand
- Corporate institutions and universities support domestic and international air travel, less of federal funds will curtail travel
- Strong tourism and convention demand

#### Industry Challenges

#### **Aircraft Constraints**

 Continuing aircraft production supply chain delays and manufacturing challenges are impacting airline fleets and growth opportunities

#### Airline Industry

- Pressure on Ultra/Low Cost Carriers as legacy carriers introduce similar products
- Airlines implementing profitability strategies including debt restructuring, capacity reductions on unprofitable destinations, and creation of ancillary revenue products

#### **Industry Staffing Shortages and Safety**

- Recent airline incidents raise the public's fear of flying
- FAA shortage of air traffic controllers reduces overall capacity of controlled airspace



## Maritime's Cruise business bolstered by strong demand, while global tariffs and other market forces temper Conley's container growth

#### **Cruise Business**

#### More cruise line homeport and ports of call sailings

- 154 vessels (82 homeport, 72 port of call)
- 22 cruise lines, larger ships, unique itineraries

#### Passenger forecast 10% higher than previous forecast

- 2024 record-breaking year
- Passenger growth to reach 500K+/- annually, next 5 years

#### **Facility improvements**

- \$105M Flynn Cruiseport modernization program underway
- First New England Port with shore power
- 90% increase ir economic impact to \$256M, supporting the City and Commonwealth

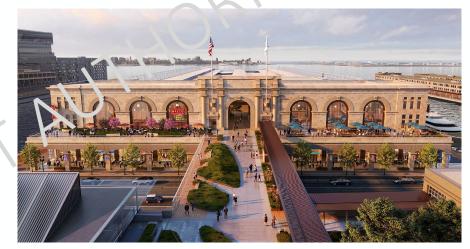
#### **Container Shipping**

- ILA ratification of new 6-year deal with USMX provides stability at East Coast ports in 2025 and beyond
- 2024 global shipping line profits were healthy and may reach. \$50B in 2025
- New container rate negotiations underway with Port shipping line carriers to offset new Labor contract
- Global tariffs, weakening consumer demand, and geopolitical concerns are stressing near term trade as retailers adjust forecasts
- Industry concerns on proposed U.S. port fees of \$1.5M per port call for Chinese-built vessels
- New England market scale is limited by infrastructure, population, and local GDP
- Bigger ships and airport flight path restrictions pressuring Conley's existing berths and landside footprint



## Massport's diversified RE portfolio is producing steady revenue performance, despite economic headwinds

- Fixed rents generating steady lease revenue, despite market instability
  - o 10M square feet in stabilized assets
  - o 10 World Trade and Commonwealth Pier coming online in 2025/2026
- Hospitality (4 hotels)/event sectors are driving rent (Hotel RevPAR up 9% yoy) and ancillary revenues capturing increased convention/event parking revenue
- Pursuing strong demand for interim uses (0 5 years) on available parcels to generate lease revenue (\$800K in new annual agreements)
- Public realm activation partnerships (e.g., Tall Ship) are generating meaningful revenue (over \$400K), in addition to enhancing portfolio, community, and customer service benefits
- On-going exploration of blue economy finding traction with business startups looking for industrial space and water access
- Life sciences space in the local market is abundant, absorption will take time
  - O High lab vacancies (30%), hiring down, NIH and federal funding uncertainty
  - O Life sciences over-s upply ar a office vacancies driving shift to broader R&D uses
- Challenges remain for new construction due to interest rate uncertainty, high construction costs, and federal funding uncertainty









## Massport's business activity is preforming better than last year's forecast and this growth will help fund investments in the new five-year \$3.8B CIP

	Logan Passengers		Conley Terminal Containers		Flynn Cruiseport Boston Passengers		Real Estate Revenue	
	Prior Forecast	New Forecast	Prior Forecast	New Forecast	Prior Forecast	New Forecast	Prior Forecast	New Forecast
2025	42.2	43.5	140	133	375	445	\$52.0	\$66.0 <sup>(1)</sup>
2026	44.1	44.8	137	143	445	484	\$56.0	\$59.2
2027	45.3	45.9	141	147	450	490	\$59.0	\$60.7
2028	46.2	46.8	145	150	460	505	\$61.0	\$61.4
2029	47.2	47.7	150	152	505	515	\$62.0	\$62.3
5-year Total	225 M	229 M	713K	725K	2.2M	2.4M	\$290M	\$298M
Change		(+4M)		+ 12 K		+200 K		+\$20M

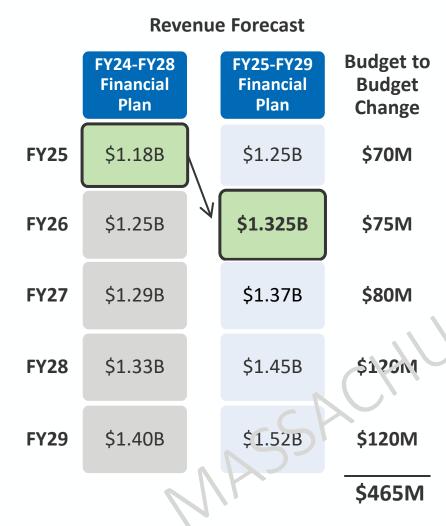


Note: (1) FY25 Real Estate Revenue includes \$12M 776 Summer Street deed restriction payment used to fund cruise facility improvements

FY25-FY29 Financial Plan to Fund \$3.8B Capital Improvement Plan



## Revenue forecast improves \$465M from business growth and fee adjustments needed to fund \$3.8B FY25-FY29 CIP and increasing operating expense budget



#### FY26: Major drivers add \$145M in new revenue, up 1.1% from FY25 (FY24-FY28 Plan)

Logan: \$1.1B, +\$123M, or 13% over FY25 budget

- Airline rates & charges will generate \$35 M, or 8% more that last year from the recovery of operating expenses and new capital costs
- Logan parking and GTU revenues viii increase by \$62M more business activity and fee adjustments will fund new HOV related services and infrastructure investments
- Other revenues will be \$22M or 9% higher as revenues from terminal and rental car concession revenues, shuttle bus trip revenues, real estate leases, utilities and other miscellaneous revenues increase in concert with business activity

#### Hanscom (RFD)/Worcester (ORH): \$30M, +\$4M, or 22%

• Increases in SED ground rents from FBO leases and more ORH passengers drive revenue higher

#### Maritime: \$95M, +\$15M, or 18%

- **Conley \$12M higher or 18%:** \$9M from 14% increase in container ship fees, \$1.5M from 3,000 additional containers, \$1.2M from new fees and restoration of 80/20 full-to-empty container ratio
- Cruise up \$3M or 21%: \$2.3M from a 9% increase in passengers and an 8% inc. in passenger fees, \$360K from Cruise Facility Fee, \$330K from equipment usage, utilities, and other

#### Real Estate: \$59M, +\$3M, or 8%

Reflects higher ground and percentage rents at commercial real estate properties including Commonwealth Pier and increased parking activity at SBWTC and WTC Seaport Garage

#### Interest Income: \$35M, or 0%

Stable as the Federal Reserve is likely to move slowly, if at all, to reduce interest rates



## Massport's FY26 expense budget totals \$755M, a \$69M increase to manage business activity growth



#### **FY26 Major Expense Drivers:**

- On-Airport bus operations, Airport employee busing and parking operations, new HOV transportation service contracts
- More terminal usage by passengers results in additional cleaning; elevator, carousel, and mechanical service and maintenance; waste recycling, and post control services
- Business activity increases, Airfield Paving to adjust for post-COVID inflation costs, Logan International Air Incentive Programs (Asia/South America)
- New ILA agreement took effect October 2024
- Digital transformation resources to improve efficiencies and organizational performance and investments in cybersecurity to mitigate potential network threats
- PILOT payments increasing by CPI, East Boston and Winthrop milestone payments, and other community/summer jobs programs
- Employee benefit increases, 4.4% additional headcount, collective bargaining agreements and merit awards



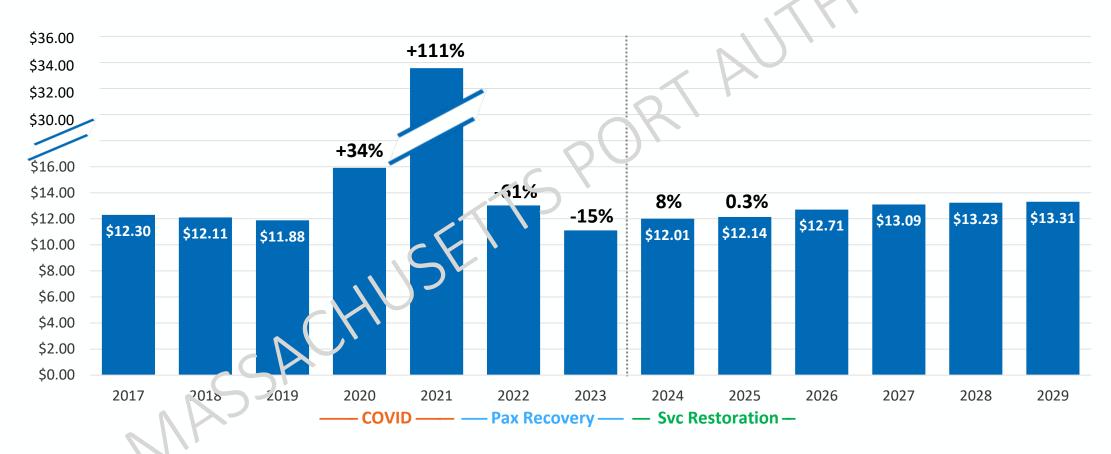
## A closer look at expense drivers in the FY26 budget

FY 25 Expense Budget	FY 26 Expense Budget Projection	Adjustments
\$686M (original budget)	\$ 755M - projected next year	\$69M
Project/Expense	Description	New Investment
Logan Express & On Campus Shuttle	Quincy & Wonderland employee shuttle, Francingham, Back Bay, Woburn, Braintree, and Danvers LEX services, On-Airport Shuttle, MBTA passes	\$12M
Business Activity Increases	Building cleaning, recycling and waste removal, Stevedoring, RDP, airfield paving, new destinations incentives	\$17M
Logan Terminal Increased Usage	Carousel maintenance, elevator & escalators, mechanical, electrical, fire alarm services, landscaping, parking credit card fees	\$16M
Employee Wages & Benefits	Employee wage adjustments, 4% planned head count increase, Pension & OPEB assessment, health care premiums increasing 10%	\$10.5M
Public Safety & Security	State Police, Fire Fighters (8), Aviation Officers, Safety Management	\$5M
Cybersecurity / Digital Transformation	Cybersecurity enhancements, Oracle Fusion (ERP), Microsoft 365 licenses	\$2.5M
Other adjustments	CPI PILOT payments, community & charitable giving, property insurance, utilities, strategic plan and inflation related increases	\$6M
	Total New Investmen	nt \$69M



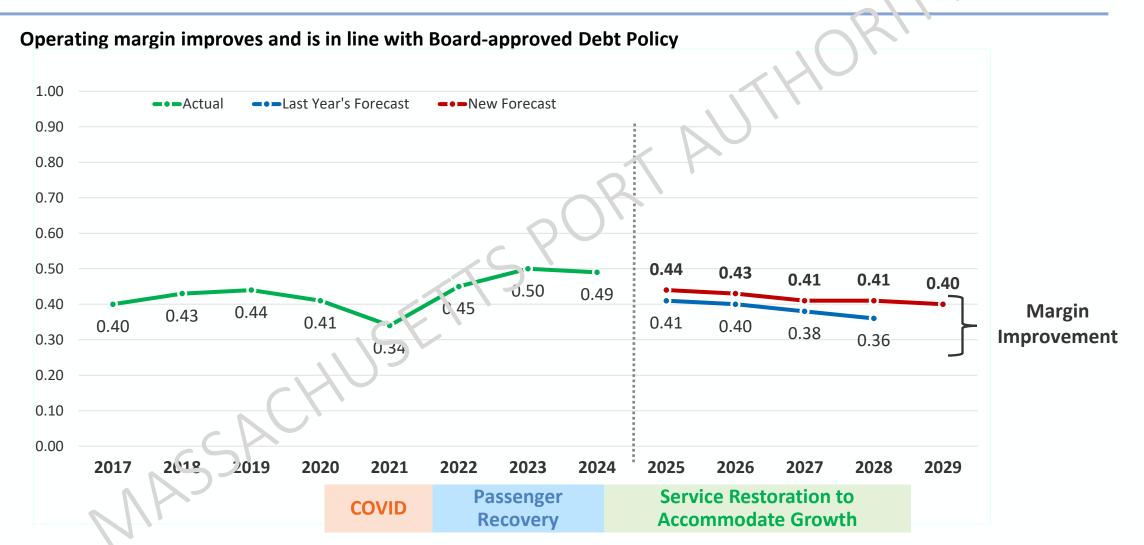
## On an inflation adjusted basis, operating expenses per passenger increasing to fund more transportation services required to meet growing Logan passenger demand

#### Real Operating Expense per Passenger (2017\$) and Annual Percent Change





## Massport's margin growth creates the financial capacity needed to fund 5-year CIP





## Massport's business activity growth helps generate 20% higher net earnings to finance the new FY25-FY29 CIP

#### **Business Activity**

Year	Logan Passengers	Conley Containers	Cruise Passengers
FY25	43.5M	133K	445K
FY26	44.8M	143K	484K
FY27	45.9M	147K	490K
FY28	46.8M	150K	505K
FY29	47.7M	152K	515K



Revenue	Expense	Debt Service	Earnings for CIP
\$1,250M	\$680M	\$174M	\$396M
\$1,325M	\$755M	\$185M	\$385M
\$1,370M	\$810M	\$199M	\$361M
\$1,450M	\$860M	\$224M	\$366M
\$1,520M	\$910M	\$253M	\$357M

**New 5-year Net Earnings Forecast** 

\$1.87B

**Previous 5-year Net Earnings Forecast** 

\$1.55B



Change

+\$320M, + 20%



## Massport's 5-year finance plan is structurally balanced, uses a mix of revenues from activity, new fee adjustments, revenue bonds, Federal grants, and other sources

#### **CIP Funding Sources**

Sources of Funds for CIP	FY24- FY28	FY25- FY29	Change
Net Earnings – Operations	\$ 1.55B	\$ 1.87B	\$320M
Revenue Bonds	\$ 571M	\$ 1.0B	\$429M
Previously Funded Projects	\$ 479M	\$ 405M	(\$74N!)
Grants	\$ 412M	\$ 336N	(\$76M)
PFCs & Other Sources	\$ 165M	\$ 769!N	\$ 3M
Total CIP Sources	\$3.156	\$ 3.8B	\$ 602M

- \$1.87B in forecast earnings being used to finance new CIP, \$320M more than last year
- \$1.0B in bond proceeds will be used to fund the CIP
  - o Terminal E Operacional Improvements
  - Franzingham Logan Express Garage
  - o Terminal E Garage
  - Terminal C to E Roadways & Curb
  - A to B Post Security Connector
  - An additional \$650M+ in Bonds is expected to be issued in Years 30+ for projects included in CIP
- \$405M of previously funded projects is carried over into current year program, a decrease of \$74M
- \$336M in funds from Federal BIL competitive grants (\$58M), Federal BIL AIG formula grant funds (\$112M), Federal AIP grants (\$142M), and other Federal grant programs (\$24M)
- \$110M of Logan Passenger Facility Charges (PFCs) for airfield projects and \$59M of other project funds used for Cypher to E Street Freight Corridor, Terminal A, and other projects



### Risks and challenges to achieving Massport's strategic initiatives and financial plans

#### 1. Inflation/Economy

- Tariffs/trade wars
- Recession
- Rising interest rates & Federal Reserve policy
- Inflation on construction & operating costs
- Real Estate portfolio

#### 2. Geopolitical Issues

- War in Ukraine
- China and North Korean relations
- Trade wars
- Panama Canal/Suez Canal

#### 3. World Public Health

New pandemics

#### 4. Aviation Industry Challenges

- Potential airline consolidation
- Evolving airline business models
- Asia recovery
- Tourism slump
- Air traffic controller shortages

#### 5. Climate Change Fraironment

- Deregulation
- Infrastructure investment needs

#### 6. Changing Customer Behaviors

- Airport access modes
- Time spent in air; ort

#### 7. Technology

- Autonomous vehicles
- Urban Air Mobility (UAM) –eVTOLs

#### 8. Traffic Congestion

- On-airport
- Tunnels

#### 9. Maritime Challenges

- Supply chain disruptions
- Change in shipping alliances and global trade
- · Outflow of distribution centers/warehouses from MA
- Land use pressure and truck access

#### 10. External Shocks and Threats

- Terrorism
- Cyber breach
- Active shooter
- Extreme weather



### What if Massport experiences a slowdown similar to the 2008 Great Recession?

- Massport stress tested the financial plan using an economic model mirroring the 2008 Great Recession (i.e., 9% decline with a 24-month recovery for Logan, slightly longer for Maritime)
- The stress test indicates a possible \$140M revenue loss over the five-year forecast period
- Management would enact similar steps to mitigate this loss including:
  - 1. Freeze discretionary spending
  - 2. Reduce service contract frequencies to operate facilities commensurate with reduced business activity (i.e., terminal cleaning, escalator/elevator maintenance, colorid off-airport busing, reduced ILA expenses from lower container volume, landscaping frequencies, utilities etc.)
  - 3. Renegotiate contract pricing for goo's and services with existing vendors
  - 4. Enact an employee hiring "chill" or "freeze" to lower headcount
  - 5. Defer capital project sponding until recovery
  - 6. Refinance/rest ucture Massport debt (if interest rates fall)
  - 7. Asset sales, sale/lease back opportunities



### **Next Steps**

#### March Board Meeting Vote:

- o Vote Item 7 Adoption of the FY25-FY29 Capital Investment Plan
- Vote Item 8 Declaration of intent to use bond proceeds for certain project costs

#### April Board Meeting Vote:

Maritime shipping rate adjustments and other fees

#### June Audit and Finance Committee

o Presentation of the FY26 Operating 2udget

#### • June Board Meeting Votes:

- Approve FY26 Operating Eudget
- Approve FY25 Air ine Rates and Charges
- o Approve Fr20 funds flow and other operating budget items



Audit and Finance



# Danvers Logan Express Bus O&M Agreement

Dan Gallagher

March 20, 2025



### **Danvers Logan Express Service RFP Award Recommendation**

#### **Background**

- Current bus O&M agreement expires 8/31/25
- RFP for new buses and O&M for a five-year term:
   9/1/25 8/31/30
- Option to replace buses mid-term with zero-emission vehicles (ZEVs) if appropriate buses reach market; otherwise, issue RFP in 2030 with ZEV requirement
- Responses received from five operators
- McGinn Bus Company ("McGinn") received highest rating across all evaluation criteria



#### **Board Recommendation**

Approve the Vote awarding the operation of the Danvers LEX bus service to McGinn and authorize staff to negotiate, execute and deliver an operating agreement with McGinn with a term of five years and a not-to-exceed amount of \$20 million

