

## MASSACHUSETTS PORT AUTHORITY FACT SHEET

- Whether by land, sea or air, the Massachusetts Port Authority is New England's gateway to the world. Our mission is to enhance the quality of life of New England residents and protect the freedom to travel safely, securely, efficiently and cost-effectively. Massport strives to always be a good steward by treating colleagues and customers with respect, embracing diversity and minimizing the impact of transportation services on our neighbors and the environment.
- Massport employs about 1,400 people, but our facilities – Boston Logan International Airport, the Port of Boston's containerized cargo, cruise and autoport terminals, L.G. Hanscom Field, Worcester Regional Airport, and real estate holdings in South Boston and East Boston – employ more than 18,000.
- Over 100,000 private sector jobs are directly or indirectly supported by Massport facilities.
- Five members are appointed by the Governor, one member is appointed by the Massport CAC (Community Advisory Committee), and one is the Secretary of Transportation and CEO of the Massachusetts Department of Transportation.
- Massport is self-supporting and a recent economic impact report estimates that Massport contributes \$18 billion a year in total economic impact.
- Massport's enabling act allows the Authority to operate its facilities, impose fees on those using the facilities, and to issue revenue bonds. The bonds support our ability to maintain, operate and to extend, enlarge and improve our facilities.
- Massport has the power to acquire property by purchase or through the exercise of eminent domain in certain circumstances. Massport has no taxing power. Massport's bonds and notes do not constitute a pledge of the faith and credit of the Commonwealth of Massachusetts.

### Air

- Massport owns and operates Boston Logan International Airport (BOS)
- CY2018 another recording breaking year: 40.9M total passengers
- 5 of the top 10 passenger volume months were in 2018
- More than 40 airlines provide nonstop service to more than 130 domestic and international destinations.
- In 2019, Logan introduced new airlines and destinations including Seoul on Korean Air, Amsterdam on KLM, Casablanca on Royal Air Maroc, Edinburgh on Delta, and Honolulu on Hawaiian.
- Logan operates on a constrained footprint, only 1,700 acre of land total.
- Logan has four passenger terminals, each with its own ticketing, baggage claim, and ground transportation facilities. The terminals are connected to the central parking garage by a walkway system.
- Significant capital investments are being made at Logan Airport as a result of a \$2.6B capital plan, including new Terminal B Optimization with new hold rooms and checkpoints, Terminal E Modernization with new hold rooms and gates, Terminals B To C roadway reconfiguration, and Terminal C Optimization with the Terminals B to C post-security connection.
- TSA named BOS as its 2018 Airport of the Year; BOS consistently has some of the shortest wait times at checkpoints in the country

- Massport operates two other airports in the region: L.G. Hanscom Field in Bedford and Worcester Regional Airport.
- Hanscom Field (BED) is the region's largest general aviation airport and second busiest airport in MA, providing services to private and corporate aircraft and limited commercial service.
- Worcester Regional Airport (ORH) plays an important part in the regional transportation network and Central Massachusetts' economic development strategy.
- In 2019, ORH will be served by three airlines, jetBlue, American Airlines, and Delta, going to five destinations, opening the possibility for connecting to hundreds of destinations worldwide.
- Since 2013, over 500,000 passengers have used ORH.

## **Sea**

- Each year, more than one million tons of cargo passes through terminals in the Port of Boston, which provide the niche shipping facilities New England needs to be a major international trader.
- Our Raymond L. Flynn Cruiseport is a favorite with cruise passengers, who have rewarded Boston with a string of record-breaking seasons over the past decade.

## **Community**

- Massport owns, manages, or ground leases approximately 604 acres of maritime, industrial and commercial waterfront property (including both land and water area) in South Boston, East Boston and Charlestown (excluding Logan Airport).
- Massport owns, operates and maintains more than 40 acres of parks and passive recreation land in region, including Piers Park and Bremen Street Park in East Boston, Maritime Park and the Thomas J. Butler Memorial Park in South Boston.
- Being a good community partner is a main priority for Massport, and staff meets regularly to discuss concerns and projects with community members and elected officials.
- Last year, Massport paid almost \$20m total in Payment In Lieu Of Taxes (PILOT) to area communities including Boston and Winthrop
- Massport granted funding for over 350 Community Summer Jobs Program positions in 2018
- Massport gave more than \$43,000 in scholarships to local high school students
- The Federal Aviation Administration (FAA) is responsible for controlling the movement of aircraft and selecting runways for use. Runway selection is based primarily on wind and weather for safety reasons. Massport understands community concerns about aircraft noise, and meets regularly with communities and elected officials to discuss issues and what can be done.

## **Environment**

- Logan is one of the first airports in the country to incorporate climate change into a sustainability plan

- Massport has made reducing energy use in its facilities a priority. New construction and renovation projects have focused on energy conservation efforts and the installation of renewable energy sources
- 28% of the Logan Airport ground support equipment fleet is expected to be all electric by 2023
- Currently there are 44 electric vehicle charging ports at Logan Airport, which will increase to 96 ports by the end of 2020
- Massport generated 1,089,315 kWh of clean, renewable energy at Logan and Hanscom airports in 2017. The electricity produced is equivalent to the amount needed to power 148 homes a year
- Massport requires all its developers to integrate LEED (Leadership in Energy and Environmental Design) standards, which provides a framework to create healthy, highly efficient, and cost-saving green buildings; as well as Massport's Floodproofing Design Guidelines, which reflect the latest science and modeling of sea level rise, increased storm surge, and probability of flooding, into the design and construction of projects on Massport operated properties
- Massport continues to maintain an environmental management system which is ISO 14001 certified to provide oversight on environmental performance for Logan, Hanscom and Maritime properties
- Greenhouse gas emissions per passenger have decreased by 46% percent since FY' 2002, achieving the goal of a 40% reduction by 2020.
- Logan's 30% HOV mode share at the airport ranks top in the country alongside San Francisco
- Conley Container Terminal:
  - Massport's Clean Truck program has provided 66 truck owners with 87 cleaner operating vehicles
  - Massport's Rubber Tire Gantry (RTG) repowering project replaced the generator sets in 5 RTGs with new Tier 4 certified diesel generator sets. The new generators emit 89% less NOx and 96% less PM 2.5 over the original generators. Additionally the new generator sets are equipped with idle reduction technology and have reduced diesel fuel usage by over 10,000 gallons annually.

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