Water Transportation Advisory Council

December 19, 2019 11:00 AM – 12:00 PM

Meeting Objectives

- Learn about existing local authorities serving as ferry providers
- Discuss the timeline for making a recommendation about future governance for regional ferries
- Determine the information needed to make an informed recommendation

Agenda

- Call to order and introductions (Council Chair)
- Welcome and meeting overview (Council Chair)
- Introduction of meeting facilitator (Council Chair)
- Review of local governance models
 - MCCA
 - Steamship Authority
 - o MBTA
- Facilitated discussion with council members
- Updates from Council Members (if time allows)

Presentations

MCCA

- Funders pay for service in full and a "principals group" made up of the three largest funders makes decisions
- The full cost of the leased vessels is covered annually along with operations and administration
- There are no capital costs for vessels or docks at present
- A percentage of the costs are allocated quarterly based on the per-company ridership
- The schedule matches pre-existing shuttle buses
- Provide public seats at a discount (\$5/trip) and this revenue is returned proportionately to funders
- Serves as a public private partnership
- Leverages an experienced transportation team at the convention center

Steamship Authority

- Purchase, construct, maintain, operate
- Has bond authorization
- Governed by a 5-member board that meets monthly (Dukes County and Nantucket have 70% of the vote)
- o A port council represents every community where the steamship authority docks
- o 100% farebox recovery (but statutorily allowed to assess to cover for a deficit)
- Own all vessels and terminal facilities, lease parking and call center
- Has licensing authority to permit other operators to serve the islands

MBTA

- Allows for transferability of fares between ferries and other MBTA services
- o Fiscal Management Control Board makes decisions about new services

- The MBTA does not have a preferred mode, but seeks to deliver transit service as cost effectively as possible
- Subsidy of fares comes out of operating dollars (like with other MBTA services)
- Does not own any docks. Has agreements with dock owners and owns some of the floats
- The MBTA does not directly operate ferry services
 - Owns four vessels and leases other vessels from its contracted operator
- Boat ownership has the potential to make the ferry operations more competitive and controls costs in future contracts

Governance Discussion

- Overarching questions
 - O What is the metric for "the best"?
 - o Who is being moved?
- Case Studies
 - Local
 - MCCA
 - MBTA
 - Steamship Authority
 - Boston Harbor Islands Partnership
 - US Examples
 - NYC Ferry (run by NYC EDC)
 - San Francisco (WETA and Golden Gate)
 - Seattle
 - Baltimore
 - Disnev World?
 - International Examples
 - Vancouver
 - Transport for London (river ferry?)
 - Paris
 - Istanbul
 - UtlraMar (private Mexican passenger vessels)
- Potential Governance Futures
 - Continue with existing multi-operator system
 - consolidated support
 - coordinated operations and expansion efforts
 - Consolidate under the MBTA
 - Consolidate under another existing authority
 - MCCA
 - Massport
 - Mass Development
 - BPDA
 - Creation of a new water transportation focused authority
 - Hybrid designs to meet the differing needs of waterfront communities
 - Economic development
 - Tourism
 - Commuting/transportation
 - Resiliency/emergency management

- What additional information is needed to support a recommendation?
 - Governance studies by the Passenger Vessel Association (PVA), Transportation Research Board, or other experts
 - o Potential for fare integration with RTAs, MBTA, and other ferries
 - What are the viable transportation alternatives
 - How is it structured to measure financial success
 - Efficiency of management
 - Which federal/state agencies rules are followed
 - FTA
 - USCG
 - DPU
 - List of metrics: ridership, fare recovery
 - o Asset ownership and maintenance responsibilities
 - Mix of dock and vessel ownership
 - Who does the ferry system serve
 - Commuter
 - Tourist
 - Equity/EJ communities
 - How does the agency support operations financially (fares, etc.)
- What aspects of water transportation should be consolidated in any future governance model? (ex. procurement, branding, ticketing, etc.)
 - Planning for new routes (and docks)
 - Back-up vessels (or organized partnership)
 - Systems for sharing vessels or leveraging the sharing economy
 - Comprehensive scheduling
 - Reliable demand modeling (with or beyond CTPS)
 - Vessel standardization (and dock standards)
 - Labor/market competition
 - o Flexibility to meet local, seasonal, and temporary travel needs