

# Highway Administrator's Report

Jonathan L. Gulliver

May 2021

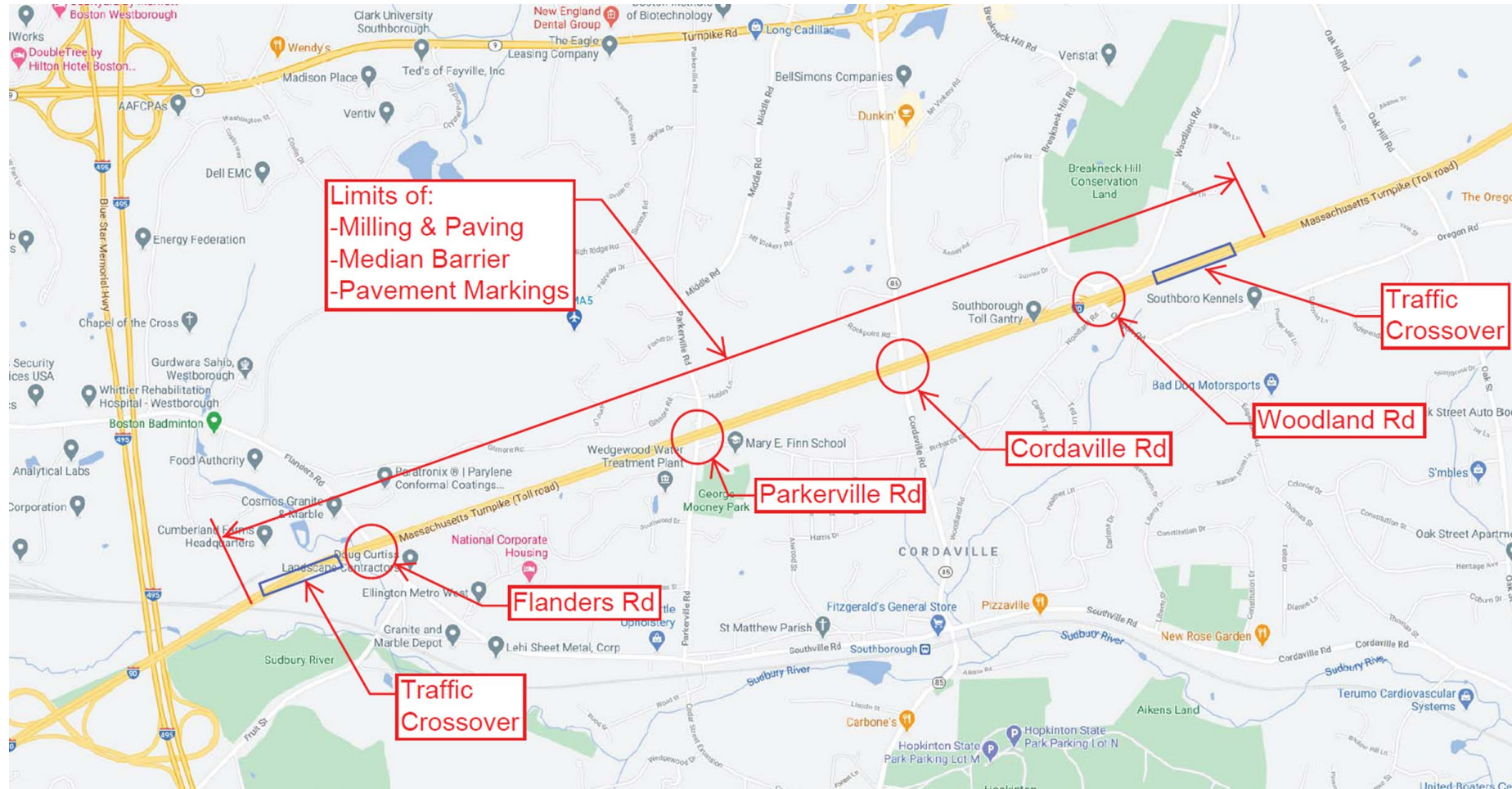
# US Army Corp Maintenance on Canal Bridges



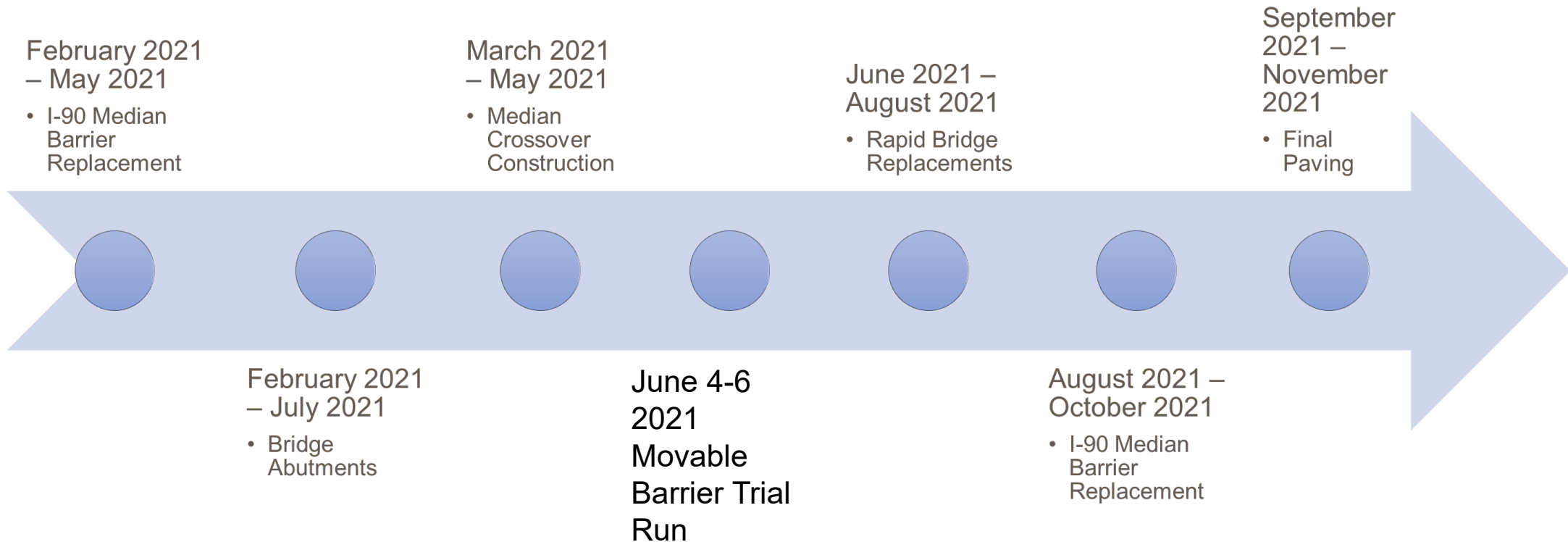
- Both canal bridges are under the jurisdiction of the the USACOE, not MassDOT
- Army Corps performed work on both bridges – now complete
- Work includes steel repairs to light posts, fence repairs, replacement of conduits and cables.

# Acceler-8

## 8 Bridges in 8 Weekends – Between I-495 & Route 9

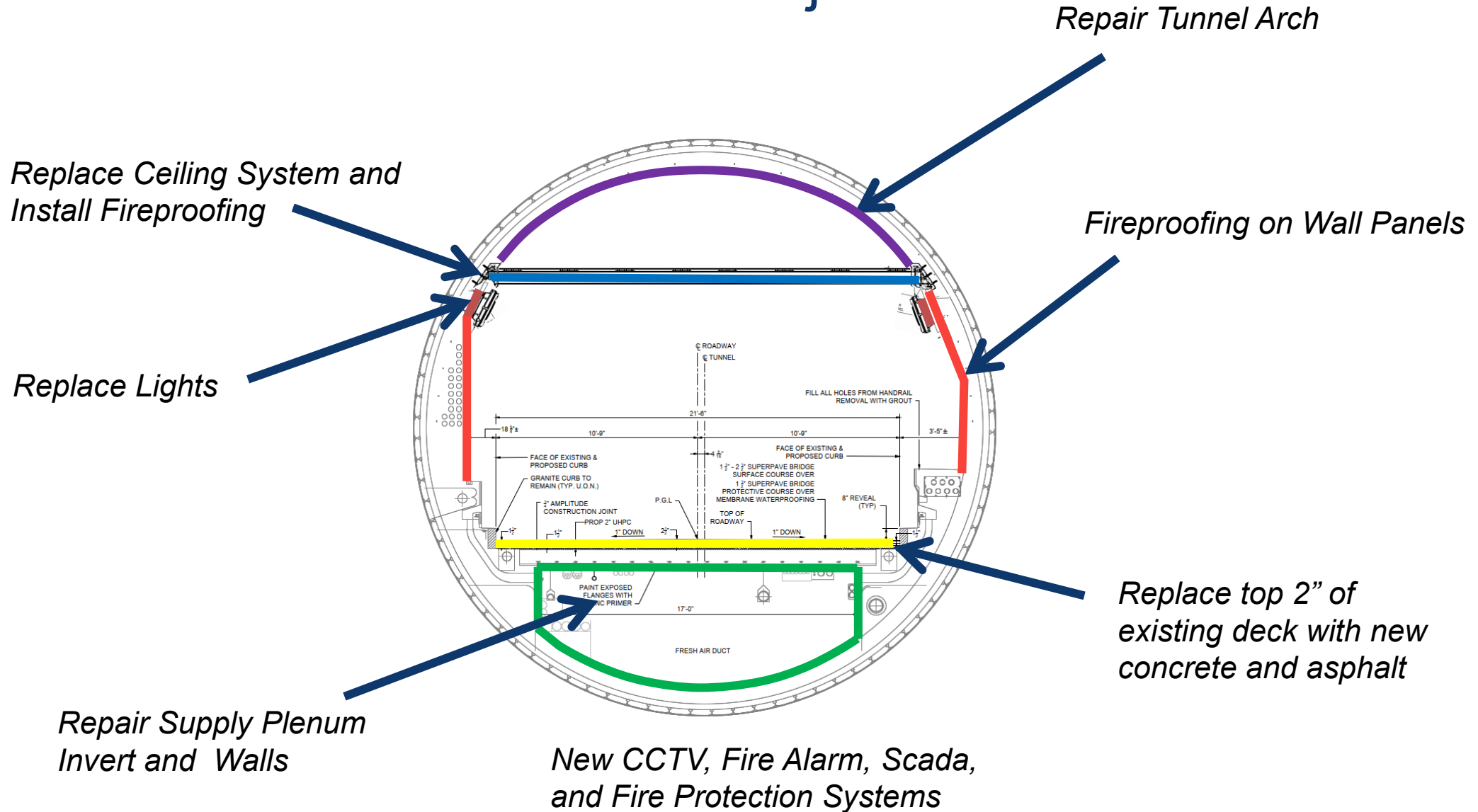


## Acceler-8 Schedule





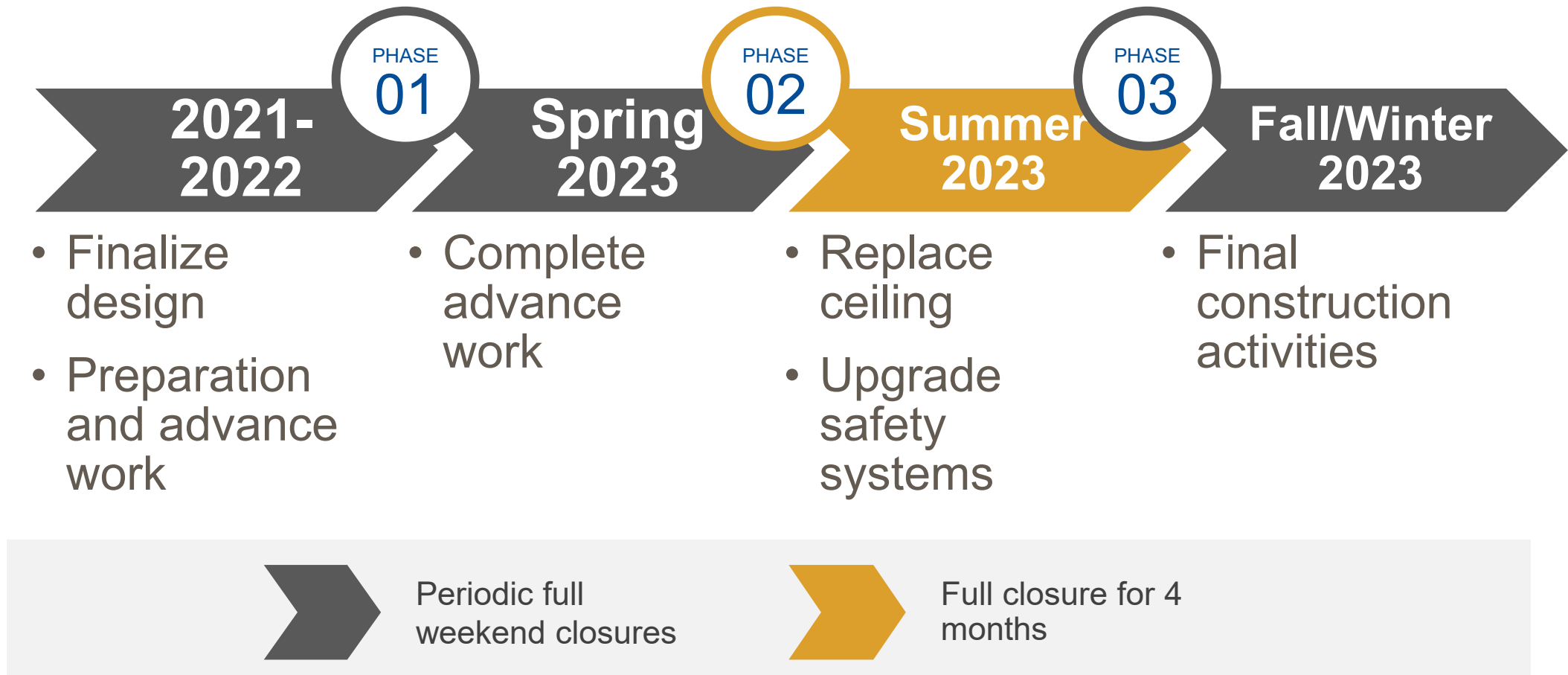
# Sumner Tunnel Centennial Project



# Sumner Tunnel Key Benefits

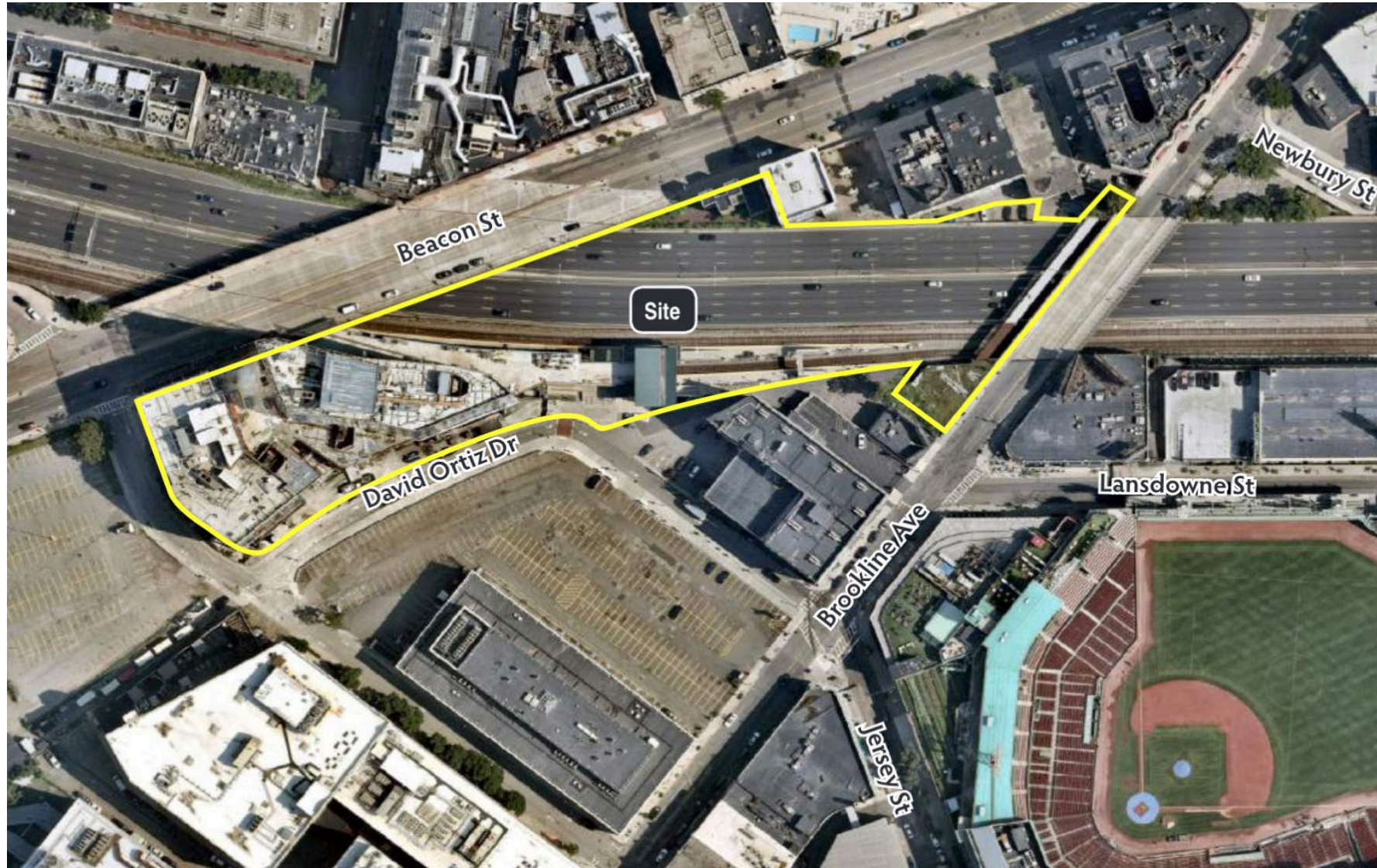
- Using accelerated construction methods
  - Made Design-Build to accelerate design and construction
  - Moved work to vent and pump repairs to this year
  - Utilizing shotcrete and prefabricated elements
- Improve tunnel safety and adding another 75 years of service life
- Reduce emergency and scheduled tunnel closures for maintenance
- Smoother and more durable roadway surface
- Updated technology - Improve cell phone, GPS, and radio service inside tunnel
- Add new lighting and security systems

# Sumner Tunnel Construction Phases





# Fenway Center Phase II - Parcel 7 Air Rights





# Fenway Center Phase II - Parcel 7 Air Rights

## Benefits to the Commonwealth

- Lease Rent Revenue: \$55 million paid in full at closing
- Annual taxes are expected to increase from \$150,000 to over \$15 million at the conclusion of Phase 2
- Over 2,000 construction jobs
- Over 3,000 permanent new jobs
- 33 on-site affordable housing units
- \$6 million in off-site housing and developer impact payments to City of Boston
- \$1.3 billion private investment generating more than \$3 billion in economic impact over 99 year Lease term
- Economic multiplier effect totaling over \$3 billion in Net Present Value over 99-year Lease term

# Allston Multi-Modal Project Update

- MassDOT committed to aggressively moving forward with the Allston Multi-Modal project
- Work continues on a finance plan and permitting is continuing with plans to file an Notice of Project Change (NPC) with a preferred alternative later this summer
- The overall project is on schedule to start procurement for construction in 2024 with construction planned to begin in 2026 provide funding an permit path is clear.





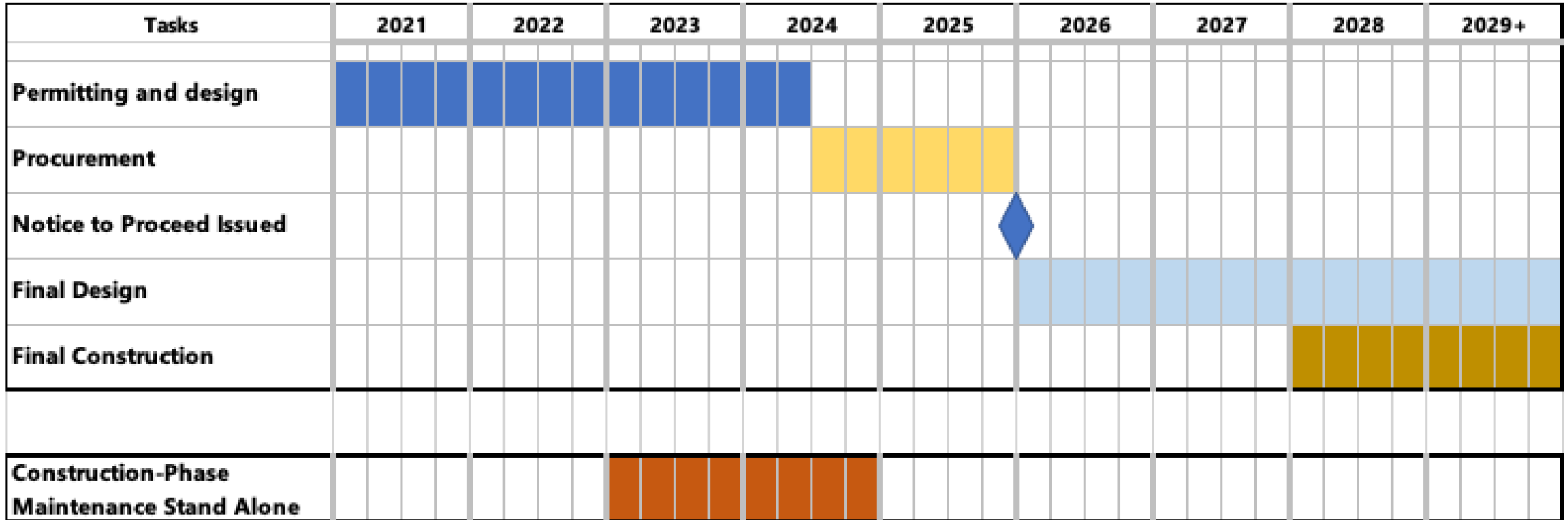
# Allston Multi-Modal Project Update

- MassDOT is taking advantage of one time money available from air rights revenue to advance Phase 1 of the Allston multi-modal project as early as 2024.
- By accelerating this \$75M phase we are investing in the existing structure to ensure near term safety and to benefit the construction phasing and operations of the larger multi-modal project.
- This approach reduces permitting risk and makes this project more competitive for potential federal funding opportunities.





# Allston Multi-Modal Project Update



- Assumes full finance plan in place for construction and no significant delays due to permitting challenges