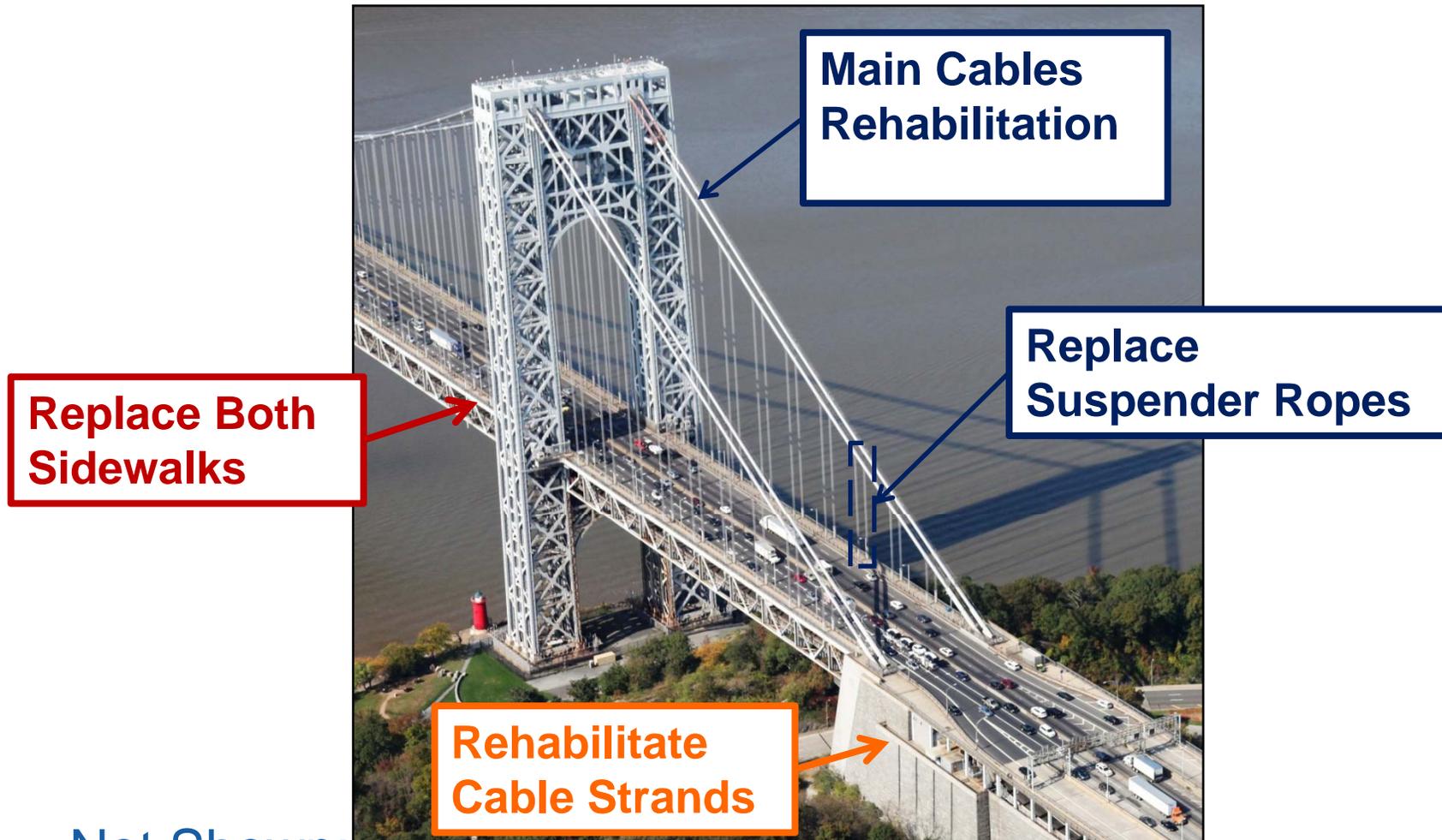


GEORGE WASHINGTON BRIDGE - SUSPENSION SYSTEM PROGRAM

Replacement of Suspender Ropes and Rehabilitation of Main
Cables

Committee on Capital Planning, Execution and Asset Management
March 19, 2014

Scope of Work



Not Shown:

Construct ADA-compliant approach ramps on approaches

Benefits and Impacts

Benefits

- Maintains GWB Suspension System in a State-of-Good-Repair for the next 75 to 100 years
- Provides new sidewalks on the bridge.
- Provides ADA-Compliant access for enhanced safety of pedestrian and bicyclists on the approach sidewalks

Impacts

- Work requires long-term closure of sidewalks (one side at a time)
- Multiple traffic lane closures required during off-peak and overnight hours to perform the work

Economic Impacts

- Generate 2,200 direct job-years (both on-site and off-site)
- Direct payroll wages of \$214 million
- Total regional economic impact
 - 4,900 job-years
 - \$365 million in wages
 - \$1.7 billion economic activity

Project Cost / Schedule

- Total Project Cost: \$1.03 Billion
 - Construction Costs: \$729 Million
(Including extra work, net cost and contingencies)
- via publicly advertised procurement process
 - Staff Costs - \$34.1 Million
 - Consultant Costs - \$58.5 Million
- Increase existing professional services agreement with Ammann & Whitney Consulting Engineers, P.C. to \$27.5 Million.
- Anticipated Award of Construction and Integrity Monitoring Contracts – 4th Quarter 2016
- Construction Commencement - Early 2017
- Anticipated Construction Completion - 2024