



LRT Operations & Maintenance Facilities

Expert Review Panel

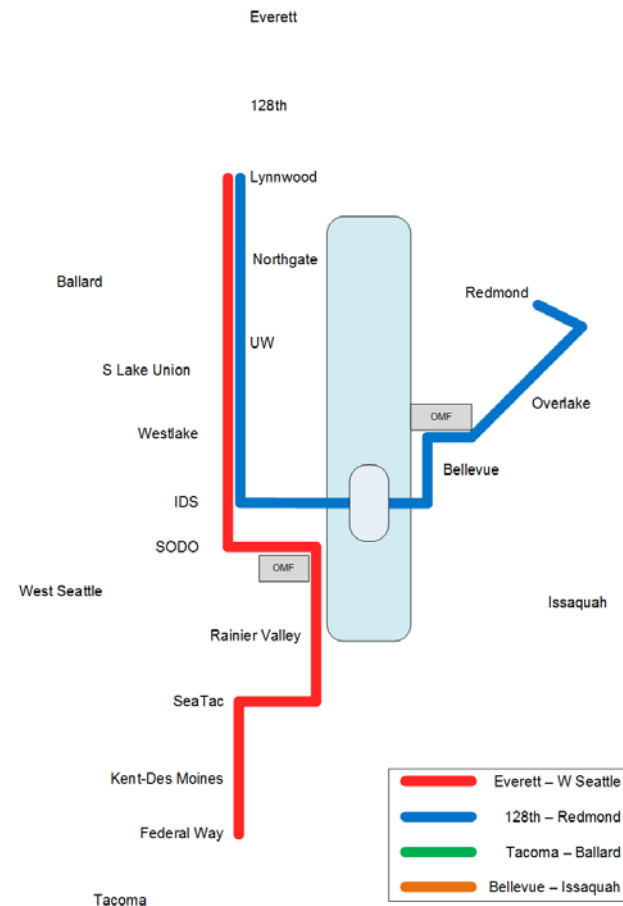
June 6, 2016

 **SOUNDTRANSIT**

ST3 Draft System Plan (Amended): 2024

Operation and Maintenance Facilities:

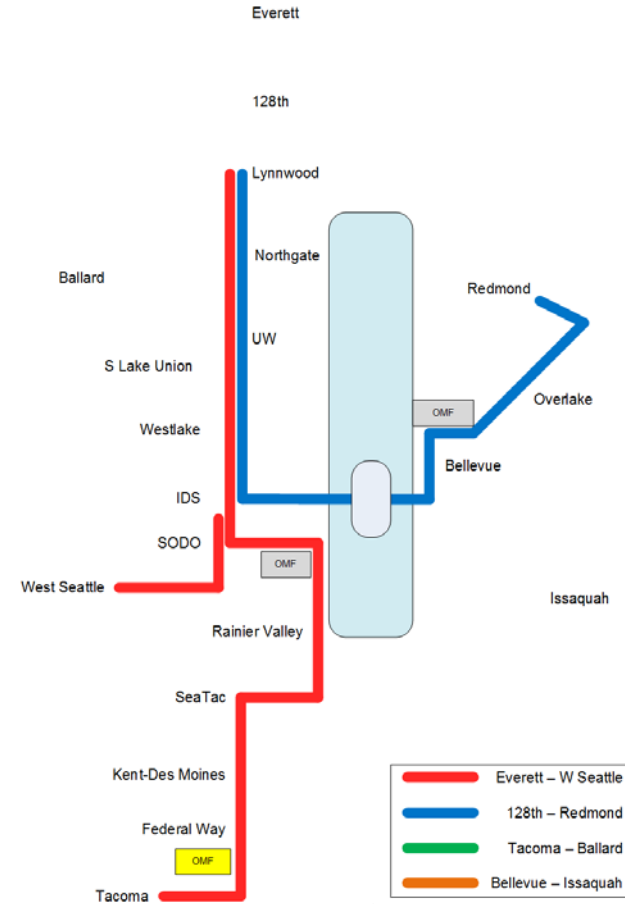
- Forest Street (104 vehicles)
- Bellevue (96 vehicles)



ST3 Draft System Plan (Amended): 2030

Operation and Maintenance Facilities:

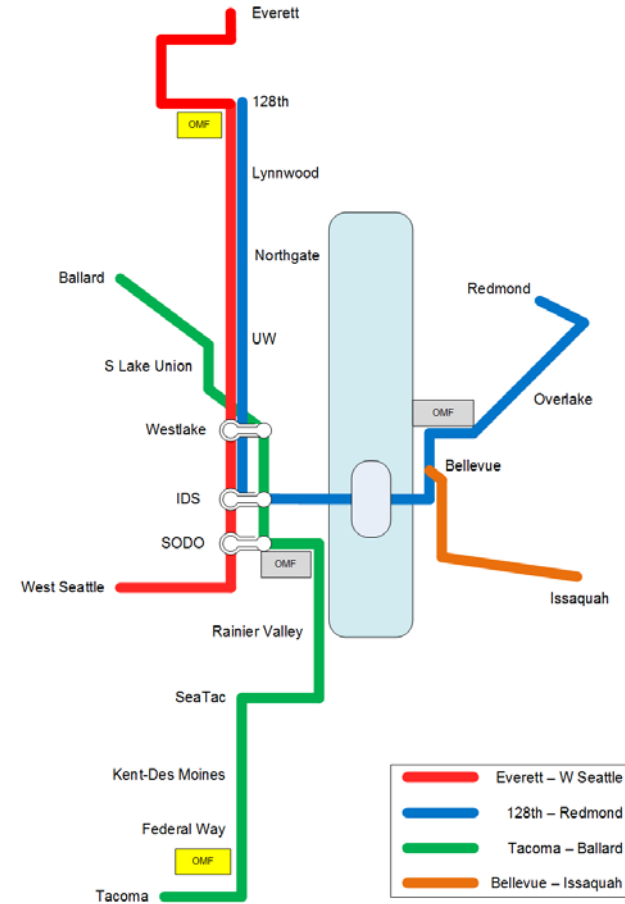
- Forest Street (104 vehicles)
- Bellevue (96 vehicles)
- Connection to Forest Street to provide service for West Seattle
- New facility in the south (~ 152 vehicles)



ST3 Draft System Plan (Amended): 2041

Operation and Maintenance Facilities:

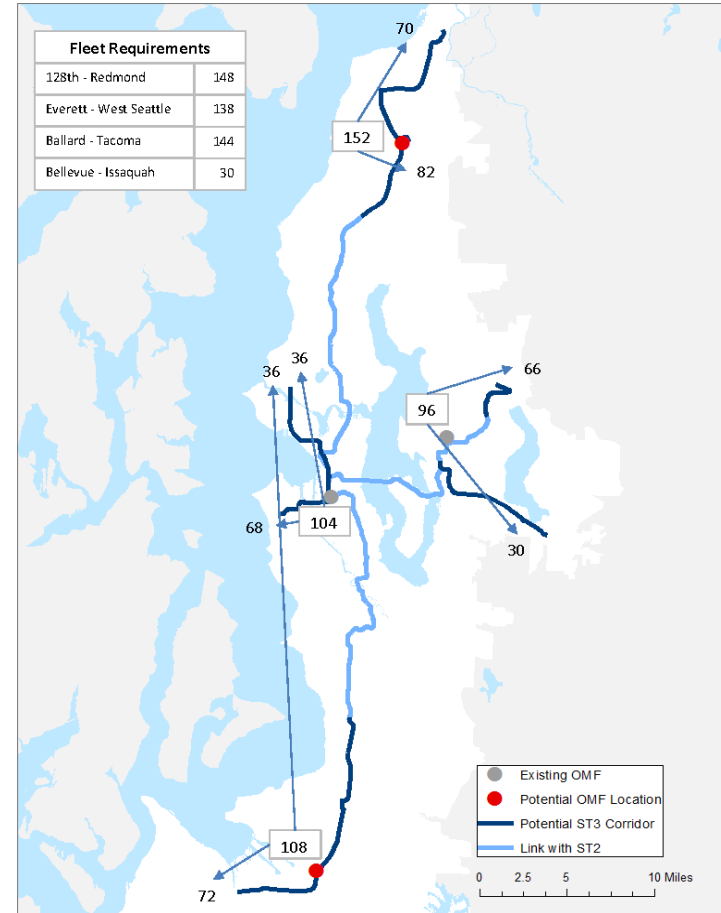
- Forest Street (104 vehicles)
- Bellevue (96 vehicles)
- Connection to Forest Street to provide service for West Seattle
- New facility in the north (~108 vehicles)
- New facility in the south (~ 152 vehicles)



ST3 Draft System Plan: Potential LRT Buildout

Operation and Maintenance Facilities:

- ~460 total vehicles
- Four operation and maintenance facilities
- Serve regional LRT system



- Refining capital costs of two OMFs based on representative locations
- Incorporating scope and costs for representative OMF locations within final ST3 Plan

Sound Move

- OMF included in Initial Light Rail Segment
- Most OMF costs identified in 2002 FFGA
- Baseline cost estimates for construction, site work nearly identical to contractor bid

ST2

- Satellite Facility Identified as a separate project in ST2 plan
- ~\$100m cost overage

ST3

- Two larger bases (approx. \$1.3 billion allocated) identified as separate project
- Variation in costs accounted for by selecting higher-cost location



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