

Progress Report

Capital Programs Support

March | 2015



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Sustainability

Sustainability is a core mission at Sound Transit. We encourage sustainability by providing affordable, environmentally-friendly travel options that connect people to where they live, work, and play. Delivering our transit projects and services with sustainability and efficiency in mind also means our day-to-day work fosters a healthy environment, community and economy.

To reflect these values, the agency's Sustainability Plan and annual targets are built around the pillars of people, planet, and prosperity. In 2015 Sound Transit continues to carry out a wide range of projects, with increasing focus on integrating sustainable design into early planning processes, final design, and construction. Sound Transit recognizes that the decisions we make today will keep sustainability part of our transit systems for years to come.

Sound Transit continues to implement our Sustainability Initiative through our internationally certified (ISO 14001) Environmental and Sustainability Management System (ESMS). The agency also continues to be a transit industry leader through our ongoing participation in APTA's Sustainability Commitment at the platinum recognition level.

Accomplishment and Activities

- Adopted Sustainability Plan – 2015 Update – the document was finalized and approved for implementation by Board of Directors.
- Submitted application for Platinum level recognition from the American Public Transportation Association's Sustainability Commitment. (currently at Gold level)
- Conducted the annual ESMS Management Review and recorded several recommendations for improvement.
- Submitted draft Sustainability Report for Lynnwood Link Extension Preliminary Engineering.
- Developed a draft cost estimation methodology for incorporating sustainability into the ST3 System Plan.
- Completed data collection and analysis for the Annual Sustainability Progress Report.
- Developed staff outreach campaign and video to educate staff about new municipal composting ordinances affecting agency offices.

Key Upcoming Activities Q2

- Present the 2014 Annual Sustainability Progress Report to the Board of Directors.
- Conduct Earth Month activities to raise awareness about environmental issues; implement composting outreach campaign.



Sound Transit 2015 Sustainability Targets

Supporting people, planet and prosperity

Make informed decisions that consider environmental and social impacts

- Integrate sustainability into project and procurement reporting
- Develop and propose a decision path for including optional sustainable strategies into capital projects

Advance sustainability in early planning and design

- Ensure that system plan project cost estimates address sustainable design and green infrastructure, system access and TOD readiness
- Evaluate optional sustainability approaches for inclusion in final design
- Prioritize pedestrian, bicycle and transit access in draft System Plan language
- Customize sustainability design criteria for preliminary engineering

Increase system resilience to climate change and extreme weather

- Finalize and adopt an agency Climate Adaptation Strategy
- Integrate climate adaptation approaches into project development
- Evaluate design criteria to address projected climate change impacts

Reduce construction pollution

- Survey small contractors, disadvantaged business enterprises and rental companies about sustainability best management practices
- Implement three pilot projects to test sustainability best management practices for construction

Increase revenue fleet fuel efficiency and reduce vehicle pollution

- Initiate ST Express Fuel Efficiency Strategy Update

Procure and use green products and services

- Finalize Green Procurement and Utilization procedures and provide agency training
- Revise guide specifications to reflect greener concrete mixes where possible

Foster a staff culture of sustainability

- Develop staff outreach to improve recycling and composting rates



Sound Transit plans, builds and operates regional transit systems and services to improve mobility for Central Puget Sound. For more information visit soundtransit.org/sustainability

Diversity Program Office

UNIFORM REPORT OF DBE COMMITMENTS/AWARDS AND PAYMENTS*

For the period of April 1, 2014 thru September 30, 2014

Annual DBE Goals: Race Conscious Goal 5.6% Race Neutral Goal 6.8% OVERALL Goal 12.4%								
DBE AWARDS/ COMMITMENTS THIS RE- PORTING PERIOD- BREAKDOWN BY ETHNICITY & GENDER	Black Ameri- can	Hispanic Ameri- can	Native American	Subcont. Asian Ameri- can	Asian- Pacific American	Non- Minority Women	Other (i.e. not of any other group listed here)	TOTALS (for this reporting period (only)
10. Total Number of Contracts (Prime and Sub)	3	0	3	-0-	4	4	0	14
11. Total Dollar Value	62,443.50	0	237,818	-0-	156,775.51	171,433.71	-0-	628,471

The table reflects DBE commitments and awards for Sound Transit by ethnicity and gender for the period of April 1, 2014 thru September 30, 2014, reported in accordance with FTA's biennial reporting schedule for the first six months of the 2014 federal fiscal year (FFY 2014). This table is a combined report of activity for the period on Sound Transit's 3-Year Agency Goal and University Link Project Goal (multi-year for the life of the Project). We are currently on track to meet our overall DBE goal of 12.4%.

The U-Link DBE Project Goal of 7.4% is tracked through 2016. As of the latest update report in December 2014, Life-to-Date DBE participation on the U-Link Project is 7.2%

*The Uniform Report of DBE Commitments/Awards and Payments is a bi-annual report set to the federal fiscal year and reported to the USDOT through the Federal Transit Administration on June 1 (for period October 1-March 31) and December 1 (for period April 1-September 30) of each Federal Fiscal Year.

Construction Contractor Safety

Sound Transit requires all General Contractors to provide monthly safety statistics. Safety statistics are located in the "Construction Safety" sections of the Link Light Rail, Sounder, and Regional Express reports.

Grants (includes only Active Executed Grants)

Line of Service	Grant ID	Project	Award Amount	Date Executed	Life to Date Drawdowns (thru Mar 2015)
Federal Transit Administration (FTA)					
Link	WA-03-0237	University Link FFGA	\$ 678,180,532	09/24/13	\$ 516,697,991
Sounder	WA-04-0029	Parking @ Puyallup Commuter Rail Station	\$ 772,200	08/19/08	\$ 772,200
Systemwide	WA-04-0049	SGR: Asset Management Program and Bus Replacements	\$ 14,915,000	03/08/13	\$ 12,526,572
Sounder	WA-05-0054	Tukwila Commuter Rail Station - right-of-way	\$ 1,549,947	05/03/11	\$ 1,287,139
Sounder	WA-54-0004	Sounder Vehicle Preservation Program	\$ 1,340,843	08/29/13	\$ -
Sounder	WA-54-0008	Tacoma Trestle Replacement	\$ 10,919,958	08/08/14	\$ 871,606
ST Express	WA-54-0009	Bus Replacement (replace old diesel buses with double deckers)	\$ 5,041,134	08/08/14	\$ 1,841,130
Sounder	WA-79-0002	Tacoma Trestle Replacement	\$ 10,000,000	06/25/14	\$ -
Link	WA-88-0005	Light Rail Vehicle On-Board Energy Storage	\$ 1,583,085	07/03/12	\$ 1,480,583
Sounder	WA-90-X351	Construct Ped Bridge @ Mukilteo Commuter Rail Station	\$ 3,375,729	08/08/14	\$ 2,799,692
Link	WA-90-X469	East Link: design, right of way, construction	\$ 31,846,693	08/08/14	\$ 30,335,952
Sounder	WA-90-X540	Sounder Vehicle Preservation Program	\$ 2,852,829	06/02/14	\$ 408,715
Link	WA-90-X543	Federal Way Link Extension	\$ 15,436,954	08/08/14	\$ 8,031,010
Systemwide	WA-95-X038	Bike Locker Expansion @ Sounder and Link Stations in King Co	\$ 962,465	03/18/11	\$ 367,634
Link	WA-95-X061	Tacoma Link Expansion	\$ 3,672,281	08/22/13	\$ 85,952
Link	WA-95-X067	East Link: Overlake Village Ped Bridge	\$ 6,606,585	08/08/14	\$ 366,103
Link	WA-95-X073	East Link: Bellevue Way HOV Improvements (S Bell P&R to I-90)	\$ 2,200,000	08/08/14	\$ -
Other Federal					
ST Express	TIGER5-2014 (088)	I-90 Two-Way Transit and HOV (Stage 3) - FHWA TIGER	\$ 14,000,000	06/27/14	\$ -
Sounder	RRB-1043	FRA High Speed Rail: D-M Street Improvements	\$ 21,281,180	11/06/14	\$ 833,625
Sounder	GCB1399	FRA High Speed Rail: Tukwila Commuter	\$ 7,430,850	12/09/13	\$ 6,990,138

Ridership

Overall ridership for Sound Transit increased by 5% over 2013 Boardings for the same period. *

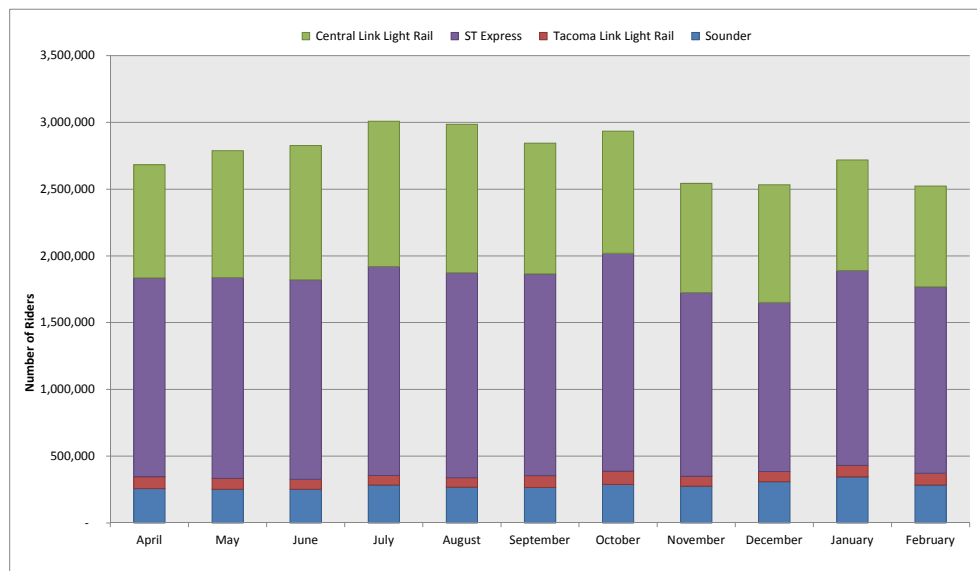
*Sounder Commuter Rail
increased 16%*

*Tacoma Link -
increased 6%*

*Link Light Rail - Central
Link
increased 5%*

*Regional Express
increased 3%*

*Dec 2013–Feb 2014



Right-of-Way (ROW)

The program acquisition plan is predominantly for the Link Capital Program. See Link Light Rail projects section.

Staffing Summary

DEPARTMENT	NUMBER OF POSITIONS	STAFF AS OF 3/31/15	2015 VACANT POSITIONS	HIRING IN PROCESS	VACANCY RATE
COMMUNICATIONS & EXTERNAL AFFAIRS	38	36	2	1	5%
DESIGN, ENGINEERING & CONSTRUCTION MGMT	246	225	21	10	9%
EXECUTIVE (INC SQA, DIV, P&C, Board & HR)	111	99	12	9	11%
FINANCE AND INFORMATION TECHNOLOGY	142	125	17	12	12%
LEGAL	16	15	1	0	6%
OPERATIONS	114	105	9	9	8%
PLANNING, ENVIRONMENT & PROJECT DEVELOPMENT	49	41	8	2	16%
AGENCY TOTAL	716	646	70	43	10%

<u>YEAR TO DATE STATISTICS</u>		Women	As %	Minority	As %
New Hires	24	10	41.67%	4	16.67%
Interns	1	1	100.00%	0	0.00%
Internal Moves	14	5	35.71%	4	28.57%
Terminations	14	7	50.00%	3	21.43%
Average Days to Fill Position:		41			

Staffing Summary

Staffing Summary

Dept	Division	Title
DECM	Construction Management	Deputy Dir. of Construction Management
DECM	Architecture	Senior Architect
DECM	Exec Dir	Project Director
DECM	Exec Dir	Project Manager
DECM	Architecture	Architect
DECM	Civil & Structural Design	Fire Protection Engineer
DECM	Systems Engineering & Integration	Director, Systems Engineering & Integration
DECM	Construction Management	Construction Manager
DECM	Construction Management	Construction Manager
DECM	Construction Management	Construction Manager
DECM	Construction Management	Construction Manager
DECM	Business & Construction Services	Director of Real Property
EXE	Safety & QA	Safety Certification & System Assurance Specialist
EXE	Safety & QA	Construction Safety Specialist
EXE	Safety & QA	Safety Administrative Coordinator
EXE	Safety & QA	Safety Project Coordinator
EXE	Safety & QA	System Safety & Assurance Manager
EXE	Safety & QA	Quality Assurance Engineer
EXE	Safety & QA	QA/QC Manager
EXE	Safety & QA	Senior Quality Assurance Engineer
FIT	Transit Systems	Transit Systems Electronic Technician
FIT	IT Applications	Senior IT Systems Analyst, HRMS
FIT	Research & Technology Programs	Senior IT Project Manager- Research & Technology TL
FIT	Research & Technology Programs	Senior IT Systems Analyst, Transit Data (R&T)
FIT	Information Technology	IT Service Desk Technician II
FIT	Enterprise Architect	Enterprise Solution Architect
FIT	Finance-Accounting	Accountant
FIT	Accounting Director	Finance Administrator Coordinator
FIT	Accounting	Accounting Manager
FIT	Treasury	Senior Financial Analyst
FIT	Budget	Financial Planner-Term Limited
FIT	Risk Management	Administrative Specialist
OPS	Operations Support Services	Director, Operations Support
OPS	Facilities & Asset Control	Director, Facilities & Asset Control
PEPD	TOD	Sr. Transit Oriented Development Analyst
PEPD	TOD	Sr. Transit Oriented Development Specialist
EXE	Government & Community Relations	Government & Community Relations Officer
EXE	Procurement & Contracts	Design & Construction Contracts Analyst (Internal Only)
EXE	Procurement & Contracts	Supervisor, DCC Specialist
EXE	Procurement & Contracts	Senior DCC Specialist
EXE	Diversity Program	Diversity Program Specialist
EXE	Diversity Program	Diversity Intern
CEA	Media Relations & Public Information	Communications Project Manager (TL)

Staffing Summary *(Pending Positions)*

Dept	Division	Title
DECM	Construction Management	Project Manager- Non- Corridor Projects Group
DECM	Construction Management	Deputy Construction Manager
DECM	Exec Dir	Deputy Project Director
DECM	Construction Management	Construction Claims Specialist
FIT	Information Technology	Senior Database Administrator
PEPD	TOD	Sr. Transit Oriented Development Specialist
EXE	Human Resources	HRIS Data Entry & Audit Coordinator
DECM	Civil & Structural Design	Specification Writer
DECM	Construction Management	Construction Management Intern
DECM	Systems Engineering & Integration	Systems Engineer
EXE	Safety	SQA/Outreach Intern
DECM	Systems Engineering & Integration	Senior Systems Engineer- Enterprise