LYNNWOOD LINK LIGHT RAIL AIRSPACE LEASES EXECUTED

Voters in the Seattle Metro Area voted for a $54 billion package of light rail and other transit improvements over the next 20 years. Stemming from this several light rail lines will be constructed longitudinally within Interstate right-of-way (ROW). On May 23, 2017 Executive Leadership from Sound Transit (Regional Transit and Light Rail provider), the Washington State DOT (WSDOT), and the FHWA Washington Division signed a Letter of Commitment confirming their good faith commitment to streamline the process for the preparation, review, and execution of the airspace leases for the Lynnwood Link Light Rail project. The Lynnwood Link Light Rail project will be the first of several light rail lines in the Seattle metro area to be placed within existing Interstate ROW. The accelerated schedule was developed to obtain the airspace leases by March 2018. With focused review and commitment by staff of all three agencies the airspace leases for the L200 and L300 segments were fully executed on February 23, 2018. This more efficient and streamlined process represents good management practice, which has served the Lynnwood Link project very well in staying on track towards its goal of obtaining a Full Funding Grant Agreement from the Federal Transit Administration in FY 2018. This “good management practice” will also be a model for other airspace leases the three agencies are expected to collaborate on for future light rail projects running longitudinally within existing Interstate ROW.

FREIGHT SYSTEM PLAN APPROVED

On December 1, 2017, the Washington Division approved the State of Washington’s first Freight System Plan sanctioned under the Fixing America’s Surface Transportation (FAST) Act. WSDOT collaborated for more than a year with an impressive array of stakeholders, including an active Freight Advisory Council and the Freight Mobility Strategic Investment Board, among many others. Each of these parties includes representatives of trade and freight mobility proponents such as ports, trucking associations, rail, cities and counties, and other freight-related business throughout the state of Washington. The State’s Freight System Plan includes a Freight Investment Plan, which guides the freight funding investments for the state and includes a list of priority projects now eligible for National Highway Freight Program (NHFP) funds. Washington’s first round of freight projects in its new Freight System Plan leverages $89.5 million in Federal NHFP dollars and results in $323.3 million in freight-related projects through FFY 2020. Having this State Freight Plan in place and approved by FHWA also offers future opportunities for not only the NHFP funds, but freight-eligible funding opportunities “noticed” (Notice of Funding Opportunity, Notice of Funding Availability) in the Federal Register.

EVERY DAY COUNTS FUNDING UPDATE

In Federal Fiscal Year (FFY) 2018 WSDOT received $1,000,000 in Accelerated Innovation Deployment (AID) Demonstration funds for the Concrete Replacement Demonstration Project using precast concrete panels on I-90. For details on the AID Demonstration Program go to: https://www.fhwa.dot.gov/innovation/grants/projects/.

Also in FFY2018 WSDOT received $100,000 in State Transportation Innovation Council (STIC) Incentive Program funds to develop a low volume pavement rehabilitation online scoping tool for local agencies. For details on the STIC Incentive Program go to: https://www.fhwa.dot.gov/innovation/stic/guidance.cfm.

In addition, in 2018 WSDOT received $100,000 in FFY2019 STIC Incentive program funds which were made available early to develop the Collaborative Hydraulics Manual to incorporate 2D Modeling. For details go to: https://www.fhwa.dot.gov/innovation/everydaycounts/edc_4/change.cfm.
TIMELINESS OF AUTHORIZATIONS / MODIFICATIONS

The tables above reflect the number of days taken for the FHWA Washington Division to approve authorizations / modifications submitted into the Financial Management Information System (FMIS) from WSDOT. (Our Stewardship & Oversight agreement states we will turn around at least 90% of all requests within 5 days or less). For Federal Fiscal Year (FFY) 2018 (through March) 720 out of 836 projects in FMIS were approved within 5 days or less which comes out to 86%.

INACTIVE PROJECT PERCENTAGES AND TOTAL NUMBER OF INACTIVE PROJECTS

A total of 370 projects were inactive in the first and second quarters of FFY2018 (179 and 191), representing an inactive percentage of 1.5% and 2.1%, respectively. FHWA’s quarterly target is under 2% inactivity of total obligated Federal funds. The quarterly inactive percentage is found by dividing all projects inactive (projects with no expenditures processed for 12 months or more) unexpended obligation by each state’s total annual apportionments.

PAVEMENT PRESERVATION WORKSHOPS FOR LOCAL AGENCIES HELD

The FHWA Pavement and Materials Engineer from the Resource Center provided two two-day workshops to local agencies in Washington State on the Every Day Counts (EDC) Pavement Preservation (When, Where, and How), a whole-life approach to extending the service life of pavement networks innovation. The first workshop took place on February 13 & 14, in Lacey, WA. The Lacey session included 65 total participants with over 40 individuals from local agencies and 22 from WSDOT. The second workshop took place on February 15 & 16, in Spokane, WA. The Spokane session included 34 participants with about 20 individuals from local agencies, 9 from WSDOT and a few consultants. These workshops were so well received by WSDOT and local agency participants, a few more sessions are planned to be requested for later this year. To schedule a workshop contact Jason Dietz at jason.dietz@dot.gov (ph. 720-810-0871) of the FHWA Resource Center. For information on Pavement Preservation (When, Where, and How) go to the following link: https://www.fhwa.dot.gov/innovation/everydaycounts/edc_4/pavement.cfm.
APPROVALS / ACTIONS

Environmental Approvals:
- Downtown Bellevue I-405 Express Toll Lanes project Environmental Assessment (EA) approved
- Washington State Convention Center (WSCC) at I-5 Final Environmental Impact Statement (EIS) and Record of Decision (ROD) signed
- City of Bellingham Orchard Drive Extension NEPA Re-evaluation approved
- SR 20 Deception & Canoe Pass project 4(f) non-construction use approved
- AWV Viaduct Demolition and Battery Street Tunnel Decommissioning NEPA Re-evaluation approved
- Index-Galena NEPA Re-evaluation approved
- SR 509 Re-evaluation approved
- Temporary Occupancy Approval (4f) for the Ward Street Bridge scour protection project signed
- Snohomish County - 35th Ave SE Corridor 4(f) de minimis approved
- Recreation Conservation Office project NEPA decisions, including Section 4(f) and 106 to allow trail grooming activities approved
- Industrial Way Oregon Way (IWOW) Draft EIS signed and issued
- I-90 Snoqualmie Pass NEPA Re-evaluation approved

Design Approvals:
- SR 520 West Approach Mountlake (WAML) Design Analysis #12 approved
- Post Street Request for Proposals (RFP) reviewed and approved for publication
- Mellen Street Connector project traffic analysis and access break approved
- Port of Tacoma Road Interchange Modifications (in city of Fife) design approved
- I-5 & 236th Street Design Analysis and Basis of Design (BOD) approved

Other:
- Sound Transit Lynnwood Link L200 airspace lease (ASL) and temporary construction ASL signed
- BelRed contracts reviewed or Title 23 eligibility and recommended for approval of TIFIA Loan
- Index-Galena Federal Land Transfer Consent approved
- I-182/Queensgate Drive Interchange Improvements - traffic analysis report reviewed

TIMELINESS OF ER DAMAGE INSPECTION REPORTS

This chart shows the timeliness of FHWA Washington Division approval for emergency relief (ER) damage inspection reports. Our goal is to approve 90% of these reports within 10 days of receipt. ER reports that exceed 16 days are delayed typically due to external permits, need for additional information, and other factors.
ENDANGERED SPECIES ACT PROGRAMMATICS UPDATE

National Marine Fisheries Service (NMFS) Statewide Programmatic Endangered Species Act (ESA) Consultation - FHWA received a biological opinion (BO) from NMFS in December 2012. Through 2017 (five years of programmatic use) 53 WSDOT projects were processed under the consultation. Approximately half were formal consultations. Twenty-four projects were fish passage barriers and due to their beneficial nature for fish and habitat, many qualified for the “Fast Track” process which is an expedited (within five days) process. For the rest of the programmatic projects, NMFS issued their programmatic coverage approvals within an average of two weeks, which is significantly less than the targeted 30-day period and is a vast improvement over average timelines to complete individual formal consultations (over 200 days). For all categories of incidental take, FHWA and WSDOT are well below the annual limits specified in the BO.

U.S. Fish and Wildlife Service (USFWS) Statewide Programmatic ESA Consultation - FHWA received a BO from USFWS on July 2, 2015. The BO concluded a two-year effort between FHWA, WSDOT, and USFWS to update and improve the existing consultation. Since implementation, 135 WSDOT projects were processed under the consultation. Forty-eight of these were formal consultations. USFWS issued their programmatic coverage approvals within an average of 15 days, which is significantly less than the targeted 30-day period and is a noted improvement over average timelines to complete individual formal consultations (over 200 days). The programmatic consultation is providing coverage for an estimated 80% of FHWA actions needing section 7 consultation, which is better than the 70% utilization target.

U.S. Fish and Wildlife Service (USFWS) Statewide Programmatic Endangered Species Act (ESA) Consultation for Local Agency Projects - FHWA in partnership with WSDOT Local Programs staff developed a programmatic biological assessment (BA) that analyzed effects from a comprehensive suite of transportation project activities. The programmatic BA addresses adverse effects to bull trout and insignificant and discountable effects to other species under USFWS jurisdiction. FHWA submitted the BA to USFWS in July 2017 and requested formal consultation. FHWA is working closely with USFWS as they draft their BO. The final BO is expected in late 2018 and will provide an expedited review and approval process for certain projects that adversely

FHWA AWARDS $4.6 M GRANT TO WSDOT / WSTC TO EXPLORE NEW WAYS TO PAY FOR HIGHWAYS

On October 6, 2017, FHWA announced that WSDOT in partnership with the Washington State Transportation Commission (WSTC) was a recipient of a $4.6 million Surface Transportation System Funding Alternatives (STSFA) grant to explore new ways to fund highway and bridge projects. This STSFA grant allowed the Road Usage Charge (RUC) Pilot project to begin Stage 2, live pilot testing. The pilot will conclude in early 2019 and a report will be presented to the legislature during the 2020 legislative session. The findings from the pilot project will be presented to the legislature and the governor before any decisions about whether to enact a RUC in Washington is made. WSDOT / WSTC received $3.847 million in STSFA funding in 2016 for Stage 1. More information on the RUC Pilot Project can be found at: https://waroadusagecharge.org/