

# ESA Determination of No Effect

## Project Information:

Project Name Franklin Boulevard: I-5 to McVay Highway	Route OR 126B - Mckenzie - 15	Beg MP 0.4	End MP 1.28	Other Road / Path Name Franklin Blvd.
Latitude (e.g. 45.4591° N) 44.045413° N	Longitude (e.g. -123.8442° W) -123.038576° E	ODOT Region Region 2	County Lane	Proponent Agency City of Springfield
Select Predominant Project Type Modernization/New Alignment/Bypass	6th Field HUC for Aquatic Species (Primary) 170900030404 - Upper Willamette River	6th Field HUC for Aquatic Species (Secondary if applicable)		

## Federally Listed Species, Critical Habitat and Essential Fish Habitat Likely To Be Within The API:

Common Name, Scientific Name, Federal Status	Critical Habitat Presence	Determination of Effect
Plant, Bradshaw's Desert-parsley ( <i>Lomatium bradshawii</i> ), Endangered	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Cuckoo, Yellow-Billed Western ( <i>Coccyzus americanus</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Butterfly, Fender's Blue ( <i>Icaricia icarioides fenderi</i> ), Endangered	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Plant, Kincaid's Lupine ( <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Plant, Nelson's Checker-mallow ( <i>Sidalcea nelsoniana</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Frog, Oregon Spotted ( <i>Rana pretiosa</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Horned Lark, Streaked ( <i>Eremophila alpestris strigata</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Plant, Water Howellia ( <i>Howellia aquatilis</i> ), Threatened	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Plant, Willamette Daisy ( <i>Erigeron decumbens</i> ), Endangered	<input type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Not Present, Absence Determination
Salmon & Steelhead - Columbia River Basin Group*	<input checked="" type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Present, Covered by the FAHP ESA Programmatic
Trout, Bull ( <i>Salvelinus confluentus</i> ), Threatened	<input checked="" type="checkbox"/> Critical Habitat	Species and/or Critical Habitat Present, Covered by the FAHP ESA Programmatic
	<input type="checkbox"/> Critical Habitat	
	<input type="checkbox"/> Critical Habitat	
	<input type="checkbox"/> Critical Habitat	
	<input type="checkbox"/> Critical Habitat	

\*Salmon & Steelhead - Columbia River Basin Group - Contains all of the Salmon & Steelhead ESU as listed: Chinook Salmon (Lower Columbia River, Snake River Fall Run, Snake River Spring/Summer Run, Upper Willamette River), Chum Salmon - Columbia River, Coho Salmon - Lower Columbia River, Sockeye Salmon - Snake River, Steelhead (Lower Columbia River, Middle Columbia River, Snake River Basin, Upper Willamette River)

## Essential Fish Habitat

Chinook Salmon	EFH Present, Covered by the FAHP ESA Programmatic	Coho Salmon	EFH Present, Covered by the FAHP ESA Programmatic
Coastal Pelagics	EFH Not Present, Absence Determination	Groundfish	EFH Not Present, Absence Determination

## Data Sources and Survey Method(s) Utilized:

Data Source	Date:	Data Source	Date:
Species List - USFW Website	Jul 25, 2016		
ORBIC	Jul 25, 2016		

### Field Survey Technique(s):

Project site was visited on May 17, 2016 with CH2MHill Staff and Tom Loynes, ODOT-NMFS liaison, to discuss stormwater treatment approach and Federal Aid Highway Program (FAHP) programmatic ESA coverage for fish. The project corridor is an entirely urbanized corridor with no natural habitat present. Stormwater up to the 25 year storm will be completely infiltrated.



**Provide Brief Project Description (1-2 Paragraphs)**

The project will reconstruct the existing 5-lane Franklin Boulevard (Hwy 126B) to a facility with four travel lanes, bike lanes, landscaped medians, sidewalks, and segments of local access lanes (Figures 1 and 2). The project includes five roundabouts at four intersections (double roundabout at the McVay Highway intersection) and associated bus turn-outs. Project elements include: grading, base, paving and drainage of approximately 4,700' of roadway; intersection replacement with roundabouts; removal of existing traffic signals; relocated transit stations; improved curbed sidewalks; bike lanes and separated bikeways; lighting; landscaping; and relocated overhead utilities. No waterways or riparian areas are inside the Area of Potential Impact (API). The API is entirely an urban setting of asphalt, buildings and a small amount of maintained landscape plantings. There are no natural habitats present. Overall the project will have a reduction of impervious surface and improve water quality reaching the Willamette River.

**Additional Supportive Information:**

This No Effect Determination addresses terrestrial species. ESA protected salmon and steelhead ESUs and bull trout DPSs have been addressed under separate FAHP consultations.

**State Listed Species:**


State ESA listed species were considered, but suitable habitat is not present.

**Avoidance Measures Required (If Applicable):**

No avoidance measures are required for this project.

**Required Signatures:**

This No Effect determination is based on the project as defined in the Design Acceptance Package (DAP). Changes in project scope or scale following DAP may invalidate this No Effect determination.

Individual Responsible for the No Effect Determination:	ODOT Reviewer	Individuals Responsible for Ensuring Implementation of Avoidance Measures: (Signatures only required if minimization measures are listed above)
<b>Adam Roberts</b> ROBERTS Adam	Cash Chesselet  Digitally signed by Cash Chesselet DN: cn=Cash Chesselet, o=ODOT, ou=Geo-Environmental, email=cash.chesselet@odot.state.or.us , c=US Date: 2016.11.15 13:17:09 -08'00'	
Qualified ODOT REC/Biologist	ODOT Biologist, TLC	Project OR District Manager, Organization