



Transportation and Public Works Meeting Agenda

Thursday, February 20, 2020
4:30 PM to 6:00 PM
SeaTac City Hall – Riverton Room

Councilmembers:
Peter Kwon, Chair
Pam Fernald
Takele Gobena

A quorum of the Council may be present

Staff Coordinators: Will Appleton, Public Works Director; Florendo Cabudol, City Engineer;

TIME	TOPIC	PROCESS	WHO	TIME
1	Call to order		Chair	
2	Public Comment	Please raise your hand if you'd like to speak. Public comments are limited to 10 minutes total, 3 minutes per individual. Time may be reduced for each speaker in order to stay within the overall time limit.	Chair	5
3	Prior Minutes Approval	Approval of Feb 6 TPW Minutes	Chair	5
4	International Boulevard Safety Study	Discussion/Recommendation	Mason Giem	30
5	<u>Future Meeting Topics:</u> Sound Transit Parking Tax; Tukwila International Blvd. Reconfiguration; 1% for the Arts on PW Projects; Residential Streetlights; Final Completion of CIP Projects			5
6	Adjourn	Adjourn Meeting	Chair	



MEMORANDUM

To: Transportation and Public Works Committee
Through: William Appleton, Public Works Director
From: Mason Giem, Public Works Programs Coordinator
Date: February 10-2020
Subject: International Boulevard Safety Plan Consultant Selection

Budget Significance: \$150,000 - \$225,000 (EST)

Purpose:

To obtain from Committee a recommendation to forward to Council a contract with Toole Design Group to develop an International Boulevard Safety Plan, a citywide Local Road Safety Plan and fully design a selected priority project.

Background:

International Boulevard is a main transportation corridor; safety for all modes of transportation is a priority. This project is identified in the City's Transportation Improvement Program (TIP) as Project ST-162. It includes developing a comprehensive safety improvement plan for the corridor along International Boulevard from South 152nd Street to South 216th Street and along South 176th street from International Boulevard to 34th Avenue South. The scope of work also includes developing a construction bid-ready design for a project selected by the City. The priority project will be selected based on the methodology set forth in the plan as well as City input. The consultant will deliver the following services for this project:

- Identify and log safety issues along the corridor
- Analyze available WSDOT crash data
- Stakeholder engagement
- Identify and prioritize the most common safety risk factors
- Develop a methodology for identifying future projects along International Boulevard
- Develop a systematic list of prioritized projects based on the following:
 - Locations of safety risks along International Boulevard
 - Description of countermeasures to address risks
 - Identify projects to implement countermeasures
 - List cost/benefit ratio for each identified project
- Present study findings and solicit feedback from community through public outreach event
- Provide a bid-ready design of a priority project as selected by the City
- Provide a Citywide Local Road Safety Plan

The study will consider the SeaTac Transportation Master Plan, the SeaTac City Center Plan update project, and the Port of Seattle's Sustainable Airport Master Plan in its assessment of the corridor.

Safety improvements may include, but are not limited to crosswalks, sky bridges, fences, lighting and signal changes. An emphasis will be placed on intersections located at:

- South 154th Street
- South 152nd Street
- South 170th Street
- South 176th Street
- South 182nd Street
- South 188th Street
- South 200th Street
- South 176th Street from International Boulevard to 34th Avenue South

International Boulevard Safety Plan (AB 5354)

FEBRUARY 20, 2020



International Boulevard Safety Study Plan Overview

Budget Significance

- \$150,000 - \$225,000



International Boulevard Safety Study Plan Overview

Identify and log safety issues along the corridor

- This will include an analysis of WSDOT crash data report and
- Observations and interviews of International Boulevard corridor users

Develop a list of prioritized projects along International Boulevard

- Locations of safety risks along International Boulevard
- Description of countermeasures to address risks
- Identify projects to implement countermeasures
- List cost/benefit ratio for each identified project that includes human life
- Study will consider the SeaTac Transportation Master Plan, The SeaTac City Center Plan update project, and the Port of Seattle's Sustainable Airport Master Plan



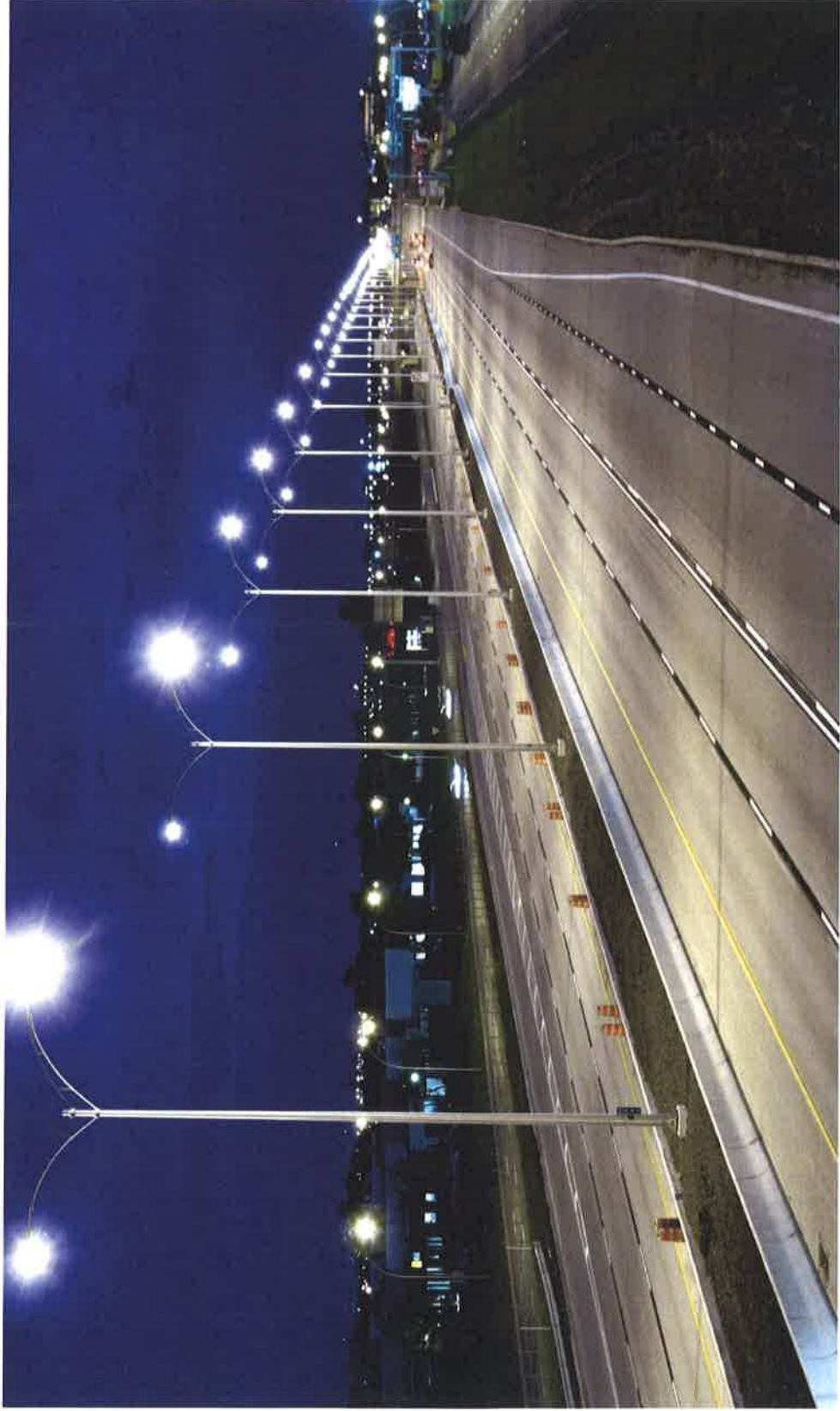
POTENTIAL PROJECTS MAY INCLUDE:

Sky Bridges



POTENTIAL PROJECTS MAY INCLUDE:

Increased Street Lighting



POTENTIAL PROJECTS MAY INCLUDE:

Median Barriers



Questions?

