Philomath Boulevard Project Identification: Scoping Considerations

Task 2: Philomath Boulevard Project Identification

Task 2.1: Scoping and Data Preparation. OCWCOG and the consultant will meet to clarify the scope of services needed, including the projected tasks below. OCWCOG will identify the existing/future issues to be addressed, critical design principles to follow, and primary objectives to accomplish. Previous data, forecasts, analysis, and conceptual designs, prepared by others, will be provided prior to the meeting. OCWCOG will compile and provide the following information: volumes, travel demand outputs (post-processed model volumes and performance analysis), all relevant projects (TSP, RTP, ODOT Safety Study, etc.) right-of-way boundaries or widths, future land use assumptions, and safety data (either in GIS or excel spreadsheet format). If any additional analysis is needed, OCWCOG will coordinate with ODOT's Transportation Planning and Analysis Unit group.

Task 2.2: Plan and Design Review and Discussion. The consultant will review the material provided by OCWCOG during Task 2.1.

OCWCOG will prepare a memo that compiles local, regional and statewide goals, as well as discusses federal performance criteria. The consultant will provide a technical summary of how the Blueprint for Urban Design (BUD), now incorporated into ODOT's Highway Design Manual (HDM), applies to the corridor land use context on Philomath Boulevard.

Subsequently, the consultant will hold one meeting with the City, County, CTS and ODOT regional planning and design staff to share those goals and intended outcomes, discuss the corridor land use and associated facility recommendations, learn about any existing projects identified for the corridor, and discuss opportunities for the corridor.

A follow up meeting with ODOT region staff may be held to further clarify controlling design criteria and estimated future model volumes design restrictions and discuss input from local stakeholders. This meeting is assumed to be virtual.

OCWCOG will be responsible for all meeting arrangements and logistics, including agenda, invitation, location, and meeting notes.

Task 2.3: Conceptual Design Solution

The consultant will develop conceptual design sketches of intersections and cross sections, to a degree of detail that can be understood by staff, elected officials, and members of the public. The consultant will provide:

- Typical cross sections (e.g., Streetmix) for up to 3 unique segments of the corridor between 15th Street and 53rd Street
- o Functional designs in hand sketches for up to 5 intersection locations

OCWCOG will obtain input/feedback from ODOT, the County, and the City that will accompany the design concepts during the public open house.

Task 2.4: Public Open House

The consultant will participate in a one-hour virtual public open house to share solutions identified in the previous task. OCWCOG staff will be responsible for managing, advertising, hosting, running, and providing a summary of the open house. Consultant will be available to answer technical details. No new materials or graphics will be prepared by the consultant.

Task 2.5 Summary Memo and Presentation

Consultant will incorporate input from ODOT, the County, the City, and the public to develop final corridor solutions. Consultant will develop a draft and final Philomath Boulevard Project Identification Memo that will include the corridor goals, a description of the conceptual design process (e.g., design principles, land use context, forecast volumes), public open house, and final corridor concepts. OCWCOG will provide information on potential funding sources to include in the Summary Memo. OCWCOG will provide a public input summary. The consultant will present this information to the CAMPO Policy Board, which can be attended virtually.

Task 2.6 Other

Depending on budget availability and items that may arise in previous tasks, this task will be used to capture work that does not fit into other tasks. It will be used as needed and only under approval by OCWCOG.

Due to limited scope, the following are not included in this scope:

- Comprehensive crash data analysis
- Scaled or formalized (CAD, Sketch-Up, etc) drawings of the agreed upon functional designs
- Cost estimates for identified solutions