



## Structural On-Call Contracts

<b>Project Manager</b>	Yuling Teo (Contract Manager)
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<b>High Level Scope</b>	<p>SDOT Structural On-Call contract is purposed to serve as an extended in-house structural engineering service capacity.</p> <p>The On-Call consultant services are also needed to supplement SDOT in-house resources and technical expertise to perform in complex structural projects.</p>
<b>Contracting Opportunities (3)</b>	<p style="text-align: center;"><b>SDOT Structural On-Call Contracts</b></p> <ul style="list-style-type: none"> <li>• <u>Scope Summary</u> <ul style="list-style-type: none"> <li>○ Perform structural analysis and design for bridges, retaining walls, sign structures, utility pole foundations, stairways, areaways, structural sidewalk, ramps, pier protection, and more.</li> <li>○ Perform bridge seismic vulnerability analysis and retrofit design, independent design checks, deliver TS&amp;L, PS&amp;E, Preliminary Engineering, BSRP, BRRP packages</li> <li>○ Perform value engineering, bridge load rating analysis and report</li> <li>○ Perform constructability and biddability review</li> <li>○ Provide geotechnical engineering support</li> </ul> </li> </ul>
<b>Scope Details</b>	Contracting Opportunity is anticipated to be released as an RFQ
<b>Contract Estimate(s)</b>	\$500,000 per contract, total of two contracts

<b>Schedule Summary</b>	SDOT is looking to release this in Q1 2019.
<p>The consultant contract opportunity will be announced on <a href="http://consultants.seattle.gov/">http://consultants.seattle.gov/</a>. The Formal Solicitations are bid through the <b>City of Seattle E-Bid Exchange</b> system.</p> <p>This information is neither a guarantee of contracting opportunities, nor a promise of business and is subject to change. If you have any questions on the prospective projects, please contact the staff person identified for the project.</p>	





## E Marginal Way Corridor Improvement Project

<b>Project Manager</b>	Megan Hoyt
<b>Email</b>	megan.hoyt@seattle.gov
<b>Phone</b>	(206) 684-5127
<b>Website</b>	<a href="http://www.seattle.gov/transportation/projects-and-programs/programs/freight-program/east-marginal-way-corridor-improvement-project">http://www.seattle.gov/transportation/projects-and-programs/programs/freight-program/east-marginal-way-corridor-improvement-project</a>

<b>High Level Scope</b>	Provide PS&E design services for all or part of the E Marginal Way Corridor Improvement project. This project will reconstruct the roadway between approximately S Spokane St and S Atlantic St, construct a bicycle facility between S Atlantic St and Diagonal Ave S, and include sidewalk repair, new sidewalk, and spot improvements throughout the corridor. SPU will replace a water main through part of the project area. This project may be designed in one contract, in phases, or through a combination of the two.
<b>Contracting Opportunities (1)</b>	<p><b>E Marginal Way Corridor Improvement Project</b></p> <ul style="list-style-type: none"> <li><i>Scope Summary</i>            Scope will likely include the following tasks: Civil Design, Signal and ITS Design, Stormwater Design, Watermain Design, Utility Design and Coordination, Geotechnical Analysis and Potholing, Railroad Track Relocation and Permitting (BNSF), Streetlighting Analysis and Design, Landscape Design, Outreach and Engagement, CPTED Evaluation, Archaeological Review, and Design Support during Construction.</li> </ul> <p>The project is federally funded.</p>
<b>Scope Details</b>	Contracting Opportunity is anticipated to be released as a Request for Qualifications (RFQ).
<b>Contract Estimate(s)</b>	\$800,000 - \$3M (depending on final scope of RFQ)

<b>Schedule Summary</b>	SDOT is looking to release this early in 2019.
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## Multi-Modal and Bicycle Design Services On-Call

<b>Project Manager</b>	Peter Trinh
<b>Email</b>	Peter.Trinh@seattle.gov
<b>Phone</b>	(206) 615-0929
<b>Website</b>	N/A

<b>High Level Scope</b>	<p>The Seattle Department of Transportation (SDOT) is expanding its multi-modal transportation network through implementation of projects identified through our Transit Master Plan (TMP), Pedestrian Master Plan (PMP), Bicycle Master Plan (BMP), Neighborhood Street Fund Program (NSF), Safe Routes to School Program (SRTS), and Vision Zero Program. Key elements of projects identified in the above noted plans and programs are: expanding our protected bicycle lane and neighborhood greenway networks, creating new sidewalks, providing pedestrian safety improvements at arterial and high volume intersections, upgrading or installing new accessible curb ramps, improving speed and reliability of the City’s transit system, improving access transit stops, and providing operational modifications to manage vehicular speed.</p>
<b>Contracting Opportunities</b>	<ul style="list-style-type: none"> <li>• Conceptual design plans and GIS graphic preparation</li> <li>• Preparing alternatives analysis and recommendations</li> <li>• Planning level engineer’s estimates</li> <li>• Stormwater Code Technical Memo</li> <li>• Traffic counts, intersection counts, and signal warrants</li> <li>• Traffic modeling with Synchro and VISSIM and Traffic Analysis Reports</li> <li>• Light level modeling</li> <li>• Geotechnical investigation and reports</li> <li>• Topographic survey</li> <li>• Underground utility verification and potholing</li> <li>• Plans per City of Seattle Standards</li> <li>• WSDOT Channelization Plans</li> <li>• Traffic signal design</li> <li>• Pedestrian signal design</li> <li>• Real time information signs</li> <li>• Street and Pedestrian lighting design</li> <li>• Structural design for walls and foundations</li> <li>• Engineer’s estimate</li> <li>• Special Provisions</li> <li>• Environmental documentation support</li> </ul>





	<ul style="list-style-type: none"><li>• Project Management Plans</li><li>• Quality Management Plans</li></ul>
<b>Scope Details</b>	Multi-year contract to support the delivery of bicycle and pedestrian program improvements.
<b>Contract Estimate</b>	First year estimate: approximately \$500,000

<b>Schedule Summary</b>	SDOT is looking to release this in January 2019
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## Neighborhood Street Fund Outreach

<b>Project Manager</b>	Monica DeWald
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<b>Phone</b>	206-684-5374
<b>Website</b>	<a href="https://www.seattle.gov/transportation/projects-and-programs/programs/neighborhood-street-fund">https://www.seattle.gov/transportation/projects-and-programs/programs/neighborhood-street-fund</a>

<b>High Level Scope</b>	Provide public outreach for the Neighborhood Street Fund (NSF) program including developing materials, coordinating meetings, and managing correspondence. NSF is a community driven project selection process, so outreach will include notifying applicants of their project’s selection or rejection over email and/or phone, and keeping track of project status in order to answer questions regarding program outcomes through construction and project closeout in approximately fall of 2021.
<b>Contracting Opportunities (3)</b>	<p><b>A. Neighborhood Street Fund Program</b></p> <ul style="list-style-type: none"> <li>• <u>Scope Summary</u> <ul style="list-style-type: none"> <li>○ Scope will likely include the following tasks: Outreach Project Management and Strategic Planning, Outreach Materials Development, Public Events and Meetings, Internal and External Coordination and Correspondence, and other outreach activities. RFP will likely include minimum qualification of controversial transportation construction communications experience, and in-depth knowledge of the geographic area and key stakeholders.</li> </ul> </li> <li>• <u>Estimate:</u> <ul style="list-style-type: none"> <li>○ \$280,000</li> </ul> </li> <li>• <u>Funding Notes:</u> <ul style="list-style-type: none"> <li>○ Move Seattle Levy funded for neighborhood projects</li> </ul> </li> </ul>
<b>Scope Details</b>	Contracting Opportunity is anticipated to be released as a roster solicitation. The solicitation will be sent to firms registered under relevant roster categories from the City of Seattle Online Business Directory (OBD).
<b>Contract Estimate(s)</b>	\$280,000

<b>Schedule Summary</b>	SDOT is looking to release this in Fall 2018.
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## Westlake Shared Mobility Hub Wayfinding and Placemaking Project

<b>Project Manager</b>	Joel Miller
<b>Email</b>	<a href="mailto:Joel.miller@seattle.gov">Joel.miller@seattle.gov</a>
<b>Phone</b>	206-684-7639
<b>Website</b>	N/A

<b>High Level Scope</b>	<p>The project goal is to decrease the likelihood of SOV trips into the area near Westlake Station in Downtown Seattle using <b>wayfinding</b> and <b>placemaking</b> elements, and to understand that change through <b>field observations and survey work</b>. This project also seeks to increase the public’s understanding of the Westlake Station area’s complex transit operating environment, with the ultimate goal of getting more people to take transit for more trips.</p>
<b>Scope Details</b>	<p><b>Project Tasks</b></p> <p><b>Task 0 Project Management</b></p> <p>This is an ongoing task throughout the duration of the project involving key check-in points and channels for ongoing communication between the Consultant and City. It will include:</p> <ul style="list-style-type: none"> <li>• Mutually agreed upon Project Management Plan in writing by end of Week 1, including:             <ul style="list-style-type: none"> <li>○ Weekly call and bi-weekly in-person meetings</li> <li>○ Regular communication channels during business hours (email/phone) with 8-hour response-time during business hours</li> <li>○ SDOT Project Manager (SDOT PM) has access to all platforms and repositories used in project development</li> <li>○ Consultant to comply with all documentation and invoicing requirements within the solicitation</li> <li>○ Stakeholder engagement plan,</li> <li>○ Plan to incorporate SDOT feedback at each design phase for Tasks 1-4.</li> </ul> </li> </ul> <p><b>Task 1 Westlake Hub Wayfinding</b></p> <p>Currently, the Westlake Tunnel entrances on Pine St between 3rd and 4th Avenues are relatively inconspicuous set-backs in the adjacent buildings. This wayfinding work is meant to highlight these critical transit connections, while also highlighting connections to other transit facilities, shared mobility options, and local destinations. This work should use lighting and projected features to highlight these</p>





connections. The wayfinding interventions should be located on Pine St. between 3rd and 4th Avenues and can extend to nearby areas.

### **Task 2 Westlake Hub Placemaking**

The Pine St Plaza project, managed by the Downtown Seattle Association, has created a plaza area at these station entrances. This project looks to build upon these successes by creating placemaking elements to be placed in the plaza. These elements should be visually integrated with site elements, and:

1. Highlight the tunnel entrances to increase their visibility and legibility as a major transit hub.
2. Increase seating and table capacity in the Pine St Plaza area. This seating should be integrated with a larger more permanent placemaking structure that can be left on site 24/7.
3. Add a covered, lockable kiosk area for Downtown Seattle Association staff members to interact with the public and provide directions and assistance as necessary, while remaining protected from inclement weather.
4. Protect the plaza area from vehicular traffic. Currently, removable plastic flexi-posts act as a deterrent to keep cars out of the plaza, but these posts are frequently damaged or lost. These placemaking elements should replace the modular function of these posts while providing a more durable solution. They should also enhance the character and sense of space of the area. These modular elements could also replace the planters along the bicycle facility if SDOT chooses this direction.

### **Task 3 Post-installation analysis**

SDOT seeks to study the effectiveness of the wayfinding and placemaking elements by conducting a post-installation analysis. This analysis should be through at least the following two measures:

1. Direct plaza observation - This work should, at a minimum, measure how many people are using the plaza in comparison to before installation using the measures designed by the DSA as part of their stewardship agreement, coordinating with SDOT metrics where appropriate.
2. Intercept survey work – This survey should gain knowledge from Plaza and transit users to understand the effectiveness of the changes. This survey work should be designed in coordination with SDOT to maximize potential gains, but at a minimum, the work must cover the following questions:
  - a. How has the Shared Mobility Hub work changed the likelihood of SOV mode-choice in travelling to or from the project area?
  - b. Do they know where the tunnel entrance is? Would they know before the work was completed?

### **Task 4 Outreach and engagement**

As this work may have a direct impact on nearby private property owners, all necessary outreach and engagement must be completed to obtain the approval of the affected property owners before installation work begins.







<b>Contract Estimate(s)</b>	\$100,000, may use federal funds

<b>Schedule Summary</b>	Planned Ad: 11/21/2018 Planned Proposal Due: 12/17/2018 Planned Contract Start Date: 02/01/2019 Planned Contract End Date: 06/01/2019
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# SDOT UPCOMING CONSULTANT OPPORTUNITIES

## Listing Updated Quarterly



Projects	Description	Design Consultant Opportunities	Construction Management Opportunities	Outreach Consultant Opportunities During Design	Outreach Consultant Opportunities During Construction	Planning	Other	Project Manager
Bicycle/Multi-Modal On-Call Design Services	Provide design services to support the preliminary engineering, PS&E production, and construction of SDOT CIPs to expand Seattle's bicycle facility network. Projects will likely include Neighborhood Greenways, Protected Bike Lanes, and Multi-Use trails.	Q4 2018						Peter Trinh peter.trinh@seattle.gov 206-615-0929
Consultant Contracting Accessible Mount Baker	The Accessible Mt. Baker Plan will transform an auto-oriented area into a pedestrian and transit-oriented destination that is safe for everyone. The Plan will reconfigure the intersection of Rainier Ave South (Rainier Ave) and Martin Luther King, Jr. Way (MLK Way) and transform the Mt. Baker station area into a safe, comfortable and dignified place for people to walk, bike, and make transit connections. This contract will be for design services and design support during construction.	completed	2022-23	N/A	2022-23	N/A	N/A	Therese Casper therese.casper@seattle.gov 206-684-8764
Fremont RapidRide Planing, Design & Environmental	Zero to 30% planning, design and environmental for the Fremont RapidRide Corridor (a Seattle RapidRide Expansion Program corridor) with the provision for amending the contract to include all services associate with completing 60%, 90% and 100% design milestones. Work may include traffic analysis, traffic modeling, signals & ITS, and multimodal design. There is the potential for this corridor to be federally funded.	Q4 2018						Alison Townsend alison.townsend@seattle.gov 206-233-3780
Madison BRT --- CM Services	Provide on-site RE, inspectors, office engineer/document control team to manage the construction of this bus rapid transit project. A. Madison BRT (RE/Inspectors only) B. Madison BRT (Office Engineer/Doc Control only)		Q1 2019					Mark Sliger mark.sliger@seattle.gov 206-733-9936
New CM On-Call Contracts	6 non-Federal contracts. \$6M each contract.		Q4 2018					Mark Sliger mark.sliger@seattle.gov 206-733-9936
ITS Design and Signal Timing and Modeling Consultant Support	SDOT seeks a skilled Consultant available for immediate work in support of the timely and cost-efficient delivery of the Move Seattle ITS program, and ITS projects across SDOT. The goal of this consultant solicitation to identify and retain a highly capable consulting teams with exceptional skills, experience, availability and the flexibility to all phases of ITS projects in support of the timely and cost-efficient delivery of the Move Seattle ITS program.						Q4 2018	Adiam Emery adiam.emery@seattle.gov 206-684-5121

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Projects	Description	Design Consultant Opportunities	Construction Management Opportunities	Outreach Consultant Opportunities During Design	Outreach Consultant Opportunities During Construction	Planning	Other	Project Manager
UW MICMA Program Manager and Evaluation Consultant Support	SDOT seeks a skilled Consultant available for immediate work to ensure that the UW MICMA ITS project meets the FHWA grant requirements, including evaluation, and to support the successful completion of the project.						Q4 2018	Adiam Emery adiam.emery@seattle.gov 206-684-5121
Roster Solicitation: Vision Zero Messaging Focus Groups	Conduct focus groups to inform messaging development and strategic communications efforts related to our Vision Zero program to end traffic deaths and serious injuries on city streets by 2030.						Q4 2018	Allison Schwartz allison.schwartz@seattle.gov 206-386-4654
Ballard Bridge Planning Study	The Ballard Bridge is over 100 years old and carries more than 57,000 vehicles per day. This planning study would explore alternatives and identify a recommended replacement alternative and associated costs. Regarding the recommended alternative, this study should identify the: essential functional needs, right-of-way needs, types of environmental permitting required, and ways to minimize impact to the navigable channel and 15th Ave W corridor traffic.	completed				Q4 2018 - Q2 2019		Wes Ducey wes.ducey@seattle.gov 206-684-7033
Fairview Ave N Bridge Replacement	Provide construction communications and outreach services for the length of construction and project closeout, approximately 15 months. Construction is scheduled to begin in late 2018 and will include temporary closure of the bridge. This will be a federally-funded project				Q4 2018			Marilyn Yim marilyn.yim@seattle.gov 206-684-3190

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## Resident Engineer(RE)/Office Engineering(OE)

<b>Project Manager</b>	Mark Sliger
<b>Email</b>	Mark.Sliger@seattle.gov
<b>Phone</b>	(206) 733-9936
<b>Website</b>	N/A

<b>High Level Scope</b>	Provide on-site RE and inspectors to oversee the construction of multiple upcoming projects.
<b>Contracting Opportunities (3)</b>	<p><b>A. Center City, Street Car</b></p> <ul style="list-style-type: none"> <li>• <u>Scope Summary</u> <ul style="list-style-type: none"> <li>○ 5 FTE's ± : one fulltime RE and multiple inspectors. This team will manage the day to day oversight of all contractor work and will report directly to the City's Construction Engineering Supv.(CE); Work will start in 3<sup>rd</sup> Qtr of 2018 and end in 4<sup>th</sup> Qtr 2019. (est duration = 15 mo ±)</li> </ul> </li> <li>• <u>Estimate:</u> <ul style="list-style-type: none"> <li>○ \$2.5M</li> </ul> </li> <li>• <u>Funding Notes:</u> <ul style="list-style-type: none"> <li>○ FTA funds</li> </ul> </li> </ul> <p><b>B. Madison BRT</b></p> <ul style="list-style-type: none"> <li>• <u>Scope Summary</u> <ul style="list-style-type: none"> <li>○ 7-9 FTE's ±: one fulltime RE, two asst RE's, and multiple inspectors; estimated construction start in spring 2018 with completion in late 2019 (est duration = 18 mo ±)</li> </ul> </li> <li>• <u>Estimate:</u> <ul style="list-style-type: none"> <li>○ \$6.0M</li> </ul> </li> <li>• <u>Funding Notes:</u> <ul style="list-style-type: none"> <li>○ FTA Funds</li> </ul> </li> </ul> <p><b>C. Lander Bridge</b></p> <ul style="list-style-type: none"> <li>• <u>Scope Summary</u> <ul style="list-style-type: none"> <li>○ 6 FTE's ± : one fulltime RE and multiple inspectors; estimated start in Jan 2018 and completion in mid 2019 (est duration =18 mo ±)</li> </ul> </li> <li>• <u>Estimate:</u> <ul style="list-style-type: none"> <li>○ \$5.0M</li> </ul> </li> <li>• <u>Funding Notes:</u> <ul style="list-style-type: none"> <li>○ FHWA Funds</li> </ul> </li> </ul>





<b>Scope Details</b>	Contracting Opportunities listed under A, B, & C are anticipated to be released as stand-alone, full solicitations. Each solicitation will be posted through the City of Seattle E-Bid Exchange portal.
<b>Contract Estimate(s)</b>	Various contract sizes (\$2.5M, \$6.0M, \$5.0M)

<b>Schedule Summary</b>	SDOT is looking to start release of these 3 separate solicitations in Sept/Oct, 2017
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## Fremont RapidRide Planning, Design & Environmental

<b>Project Manager</b>	Alison Townsend
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<b>Phone</b>	(206) 233-3780
<b>Website</b>	www.seattle.gov/transportation/projects-and-programs/programs/transit-program/rapid-ride

<b>High Level Scope</b>	Zero to 30% planning, design and environmental for the Fremont RapidRide Corridor (a Seattle RapidRide Expansion Program corridor) with the provision for amending the contract to include all services associated with completing 60%, 90% and 100% design milestones.
<b>Contracting Opportunities</b>	A team of planning and engineering professionals to complete the planning, design and environmental work associated with transit and multimodal corridor which may include traffic analysis, traffic modeling, signals & ITS, and multimodal design. There is the potential for this corridor to be federally funded.
<b>Scope Details</b>	This solicitation will be posted through the City of Seattle E-Bid Exchange portal.
<b>Contract Estimate(s)</b>	Contract size \$1.4 to 2.2M for the initial 30% design of the project.

<b>Schedule Summary</b>	SDOT is planning to release this solicitation in April/May 2018
<p>The consultant contract opportunity will be announced on <a href="http://consultants.seattle.gov/">http://consultants.seattle.gov/</a>. The Formal Solicitations are bid through the <b>City of Seattle E-Bid Exchange</b> system.</p> <p>This information is neither a guarantee of contracting opportunities, nor a promise of business and is subject to change. If you have any questions on the prospective projects, please contact the staff person identified for the project.</p>	

