# 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
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)		Q4 2020					Mark Sliger mark.sliger@seattle.gov 206-733-9936
FTA Support Services	Provide Project Management support and expertise to improve SDOT's project delivery program for projects in the Federal Transit Administration (FTA) Capital Investments Grants (CIG) Program and successfully execute Small Starts Grant Agreements with FTA, 6-12 months.						Q1 2020	Eric Tweit eric.tweit@seattle.gov 206-684-8834
SDOT Specialty Structural Inspections	Provide specialty structural, mechanical, and electrical on-call inspection services to supplement SDOT's bridge inspection staff on an as-needed basis.						Q1 2020	Kit Loo kit.loo@seattle.gov 206-684-3669
Transit Plus Multimodal Corridor Outreach	Contract to support planning, design, and construction of Levy to Move Seattle deliverable Transit Plus Multimodal Corridor projects. Tasks might include: developing Public Involvement Plans, coordinating public meetings, managing written and verbal communications, and engaging and coordinating with external and internal stakeholders about projects and impacts.						Q1 2020	Dan Anderson dan.a.anderson@seattle.gov 206-775-9293
Northgate Pedestrian Bridge Culvert Mitigation	During the project definition phase, the consultant team will conduct an alternative analysis to determine the preferred approach to achieve the project objectives and meet the mitigation requirements. The consultant would develop a final mitigation plan for approval by regulatory agencies, conduct related permitting coordination, and provide full design services (PS&E). Future phases of work may include construction support (RFI responses, submittal review, on-site construction support) and post-construction mitigation monitoring.						Q1 2020	Joel Darnell joel.darnell@seattle.gov 206-684-5065

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# Seattle Department of Transportation

Projects	Description	Design Consultant Opportunities	Construction Management Opportunities	Outreach Consultant Opportunities During Design	Outreach Consultant Opportunities During Construction	Planning	Other	Project Manager
Paving Outreach Contract	Outreach and communications contract to support planning, design, and construction of Levy to Move Seattle deliverable paving projects. Tasks might include: developing Public Involvement Plans, coordinating public meetings, managing written and verbal communications, and engaging and coordinating with external and internal stakeholders about projects and impacts.						Q1 2020	Adonis Ducksworth adonis.ducksworth@seattle.gov 206-684-4193
Roosevelt / RapidRide J Line Outreach	On-call outreach and communications contract to support planning, design, environmental review, and construction of the Levy to Move Seattle deliverable Roosevelt / RapidRide J Line project. Tasks might include: developing Public Involvement Plans, coordinating public meetings, managing written and verbal communications, and engaging and coordinating with external and internal stakeholders about the project, potential impacts, and any environmental review process(es).						Q1 2020	Darrell Bulmer darrell.bulmer@seattle.gov 206-256-5563
ROSTER SOLICITATION: Drainage and Hydraulic Design On-Call Services	On-Call contract for drainage and hydraulic design services						Q1 2020	Nicholas Shrope nicholas.shrope@seattle.gov 206-223-3925
On-Call Streetcar Speed and Reliability	Perform on-call tasks to improve speed and reliability for Seattle Streetcar and transit operations, including traffic operations, small civil design projects, transit signal priority and trolley wire deisgn.	Q1 2020						Jonathan Dong jonathan.dong@seattle.gov 206-233-8564
Automated Vehicl Readiness Assessment and Action Plan Consultant	The goal of this project is to create an updated needs assessment for the City of Seattle to prepare for automated mobility, with a focus on ensuring that SDOT programming, resources, and investments are maximizing the Department's readiness at varying levels of AV deployment in Seattle.						Q1 2020	Shannon Walker shannon.walker@seattle.gov 206-573-8308
Federal On-Call Construction Management Services	Provide on-site RE, inspectors, office engineer/document control team to manage the construction of this bus rapid transit project. A. RE/Inspectors only B. Office Engineer/Doc Control only		Q2 2020					Mark Sliger mark.sliger@seattle.gov 206-733-9936

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# Northlake Retaining Wall Replacement Consultant

Project Manager	Joel Darnell
Email	Joel.darnell@seattle.gov
Phone	(206) 684-5065

High Level Scope	The selected consultant would review and confirm the preferred alternative for retaining wall replacement performed in the previous phase of work, perform field data collection, and provide design services (PS&E), permitting support, and outreach support through 30% Design milestone. Future phases of work may include final PS&E and construction support (RFI responses, submittal review, onsite construction support).				
Contracting Opportunities	Engineering design (civil, structural, utility), Surveying, Geotechnical Engineering, Environmental Services, Inspection, Constructability Review, Cost Estimating				
Scope Details	SDOT is looking to release a Request for Qualifications in Q1 2020				
Contract Estimate(s)	\$2,000,000				

Schedule Summary	SDOT is looking to release this in Q1 2020 with 30% Design complete by end of 2020.
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The consultant contract opportunity will be announced on <u>http://consultants.seattle.gov/</u>. The Formal Solicitations are bid through the <u>**City of Seattle E-Bid Exchange**</u> system.

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# Automated Vehicle Readiness Assessment and Action Plan Consultant

Project Manager	Shannon Walker
Email	Shannon.walker@seattle.gov
Phone	(206) 573-8308
	The goal of this project is to create an updated needs assessment for the City of
High Level Scope	Seattle to prepare for automated mobility, with a focus on ensuring that SDOT programming, resources, and investments are maximizing the Department's readiness at varying levels of AV deployment in Seattle.
	<b>SCOPE SUMMARY:</b> Recognizing the significant uncertainty that exists in the timeline of AV deployment, this readiness assessment will focus on a set of "milestones" that represent points in time along a generally accepted scenario for autonomous vehicle operations. Rather than solely examining the needs of a future end state, this project will look at needs along the development trajectory so that resources can be allocated proportional to the impacts and opportunities of AV deployment.
Contracting Opportunities	The resulting product(s) should guide the city's potential next steps to positively shape automated mobility as it arrives and scales in Seattle. This stand-alone document could be provided to internal and external audiences to help understand needs across different program areas and create a cogent set of priorities that reflect not just our principles and values, but the intermediate steps necessary to support them. The final product(s) will represent the objectives of the department in evaluating its own actions as well as potential state and federal regulations about the deployment of autonomous vehicles, particularly the Washington State Transportation Committee's Autonomous Vehicle Working Group.
Scope Details	SDOT is looking to select a consultant in early Winter 2020. We estimate this work will take approximately three months. We aim to complete this work as soon as possible, no later than the end of April 2020.
Contract Estimate(s)	\$50,000-\$70,000

Schedule Summary	SDOT is looking to release this in early Winter 2020.				
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bid through the City of Seattle E-Bid Exchange system.					
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## **Transit Plus Multimodal Corridor Outreach On-call Contract**

Project Manager	Dan Anderson		
Email	Dan.a.anderson@seattle.gov		
Phone	(206) 684-8105		
High Level Scope	On-call outreach and communications contract to support planning, design, and construction of Levy to Move Seattle deliverable Transit Plus Multimodal Corridor projects including RapidRide corridors.		
Contracting Opportunities (3)	<ul> <li>A. Ballard-Interbay Regional Transportation System – ESHB 1160</li> <li><u>Scope Summary</u> Scope will likely include the following tasks: <ul> <li>Project management, administration, reporting and invoicing</li> <li>Public Involvement Plan</li> <li>Coordination and meetings with SDOT and the technical team or contractor</li> <li>Materials and messaging development (website, fact sheet, mailers, notices etc.)</li> <li>Briefings and presentation prep, staff and reporting</li> <li>On-the ground outreach</li> <li>Preconstruction and construction outreach</li> <li>Coordination with property owners</li> <li>Correspondence management</li> <li>Database management and reporting</li> </ul> </li> </ul>		
Scope Details	SDOT is looking to release a Request for Qualifications in winter/spring 2020		
Contract Estimate(s) \$2,000,000			
Schedule Summary	SDOT is looking to release this in Q1/Q2 2020.		

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# **Drainage and Hydraulic Design Services On-Call**

Project Manager	Nick Shrope
Email	Nicholas.Shrope@seattle.gov
Phone	(206) 233-3925
Website	N/A
High Level Scope	Provide On-Call services for drainage and hydraulic design and Stormwater Code compliance evaluation in the delivery of SDOT's Capital Projects. Services may be required for roadway, bridge, sidewalk, bicycle, or transit oriented projects.
Contracting Opportunities	<ul> <li>Drainage plan preparation, ranging from preliminary engineering plans to Bid Documents.</li> <li>Development of specification special provisions to support the drainage design plans.</li> <li>Engineer's Estimates.</li> <li>Development of drainage reports, including but not limited to field observation and recommendations reports, TIRs, downstream analysis report, flow spread analysis, preliminary City of Seattle stormwater code drainage code determination, SDOT comprehensive drainage plans and milestone submittal drainage reports that explain and justify the drainage plans and specifications for projects.</li> <li>Drainage engineering and design support during construction. Provide design and review services during construction for the development of new or updated construction documents due to contractor proposed changes in design or changed field conditions.</li> <li>Stormwater modeling. Large drainage basin and sub-basin analysis of existing and proposed flow characteristics and patterns, estimation of existing land cover, and development of overland and pipe network flow rates. Ability to model and size specific flow control and water quality best management practices (BMPs) including, but not limited to, underground detention tanks and vaults, water quality catch basins and treatment systems, water quality vaults, oil/water separators, flow splitters and Green Stormwater Infrastructure (bioretention areas, permeable pavement, etc.).</li> </ul>
Scope Details	Multi-year contract to support the delivery of Move Seattle Levy funded Capital Projects.
Contract Estimate	\$290,000

Schedule Summary SDOT is looking to release this in Q1 2020

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The consultant contract opportunity will be announced on <u>http://consultants.seattle.gov/</u>. The Formal Solicitations are bid through the <u>City of Seattle E-Bid Exchange</u> system.

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## Northgate Pedestrian Bridge Culvert Mitigation Consultant

Project Manager	Joel Darnell
Email	Joel.darnell@seattle.gov
Phone	(206) 684-5065
High Level Scope	During the project definition phase, the selected consultant team would conduct an alternatives analysis to determine the preferred approach to achieve the project objectives and meet the mitigation requirements. The selected consultant would then develop a final mitigation plan for approval by regulatory agencies, conduct related permitting coordination, and provide full design services (PS&E). Future phases of work may include construction support (RFI responses, submittal review, onsite construction support) and post-construction mitigation monitoring.
Contracting Opportunities	Surveying, Geotechnical Engineering, Environmental Services, Outreach, Engineering design (civil, structural)
Scope Details	SDOT is looking to release a Request for Qualifications in Q4 2019 – Q1 2020
Contract Estimate(s)	\$600,000

Schedule Summary SDOT is looking to release this Q1 2020
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# **FTA Support Services**

Project Manager	Eric Tweit
Email	Eric.Tweit@seattle.gov
Phone	(206) 684-8834
Website	http://www.seattle.gov/transportation/projects-and-programs/programs/transit- program/transit-plus-multimodal-corridor-program https://seattlestreetcar.org/center-city-connector/
High Level Scope	Provide Project Management support and expertise to improve SDOT's project delivery program for projects in the Federal Transit Administration (FTA) Capital Investments Grants (CIG) Program and successfully execute Small Starts Grant Agreements with FTA, 6-12 months.
Contracting Opportunities (3)	<ul> <li><u>Scope Summary</u> <ul> <li>Program review, including:                 <ul> <li>organization chart and roles</li> <li>project and program documents and tools</li> <li>interviews with key staff</li> <li>Findings summary</li> <li>Recommendations and final report</li> <li>Programmatic elements for Project Management Plans and all subplans required under the CIG Program.</li> <li>Interim Quality Management and Risk Management services – until permanent positions within SDOT are identified and filled (6 – 12 months).</li> </ul> <li><u>Estimate:</u> <ul> <li>\$300,000 - \$450,000</li></ul></li></li></ul></li></ul>
Scope Details	Contracting Opportunity is anticipated to be released as a Request for Qualifications as early as April 17, 2019
Contract Estimate(s)	\$300,000 - \$450,000

Schedule Summary	SDOT is looking to release a Request for Qualifications Q1 2020
The consultant contract opportunity will be announced on <u>http://consultants.seattle.gov/</u> . The Formal Solicitations are bid through the <u>City of Seattle E-Bid Exchange</u> system. 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.	

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# **SDOT Specialty Bridge Inspections**

Project Manager	Kit Loo
Email	kit.loo@seattle.gov
Phone	(206) 684-3669
Website	
High Level Scope	Provide specialty structural, mechanical, and electrical on-call inspection services to supplement SDOT's bridge inspection staff on an as-needed basis.
Contracting Opportunities (3)	<ul> <li>A. SDOT Specialty Bridge Inspections</li> <li><u>Scope Summary</u> <ul> <li>Scope will likely include the following tasks: On an on-call basis, perform fracture critical bridge inspections, underwater bridge inspections, inspections to the mechanical and electrical components of SDOT movable bridges, inspections requiring non-destructive testing such as ultrasonics/magnetic particle/dye penetrant, and inspections requiring special access such as rope-access and/or sUAS.</li> <li><u>Estimate:</u> <ul> <li>\$500,000</li> </ul> </li> <li><u>Funding Notes:</u> <ul> <li>The total project estimate is \$500,000 and is expected to funded by these accounts: Structural Engineering Underwater Inspection. Other funding will be determined at time of on-call.</li></ul></li></ul></li></ul>
Scope Details	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).
Contract Estimate(s)	\$500,000

Schedule Summary	SDOT is looking to have three on-call five-year contracts in place by Q1 2020
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 <a href="http://consultants.seattle.gov/">City of Seattle E-Bid Exchange</a> system. 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.	

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# Madison BRT---CM services (2 separate RFQ's)

Project Manager	Mark Sliger		
Email	Mark.Sliger@seattle.gov		
Phone	(206) 733-9936		
Website	N/A		
High Level Scope	Provide on-site RE, inspectors, office engineer/document control team to manage the construction of this bus rapid transit project. $EE = $75M \pm$ ; duration = 24mo±; FTA funded		
Contracting Opportunities	<ul> <li>A. Madison BRT (RE/Inspectors only) <ul> <li><u>Scope Summary</u></li> <li>7-9 FTE's ±: one fulltime RE, 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); Tentative NTP for construction is Jan 2019 and completion in Dec 2020; (est duration = 24 mo ±)</li> <li><u>Estimate:</u> <ul> <li>\$6.5M</li> </ul> </li> <li>B. Madison BRT (Office Engineer/Doc Control only)</li> <li><u>Scope Summary</u></li> <li>2 FTE's ±: intend to hire an office engineer and document control team separately from the RE/Inspectors but they'll be a part of the overall CM team managing the construction of this project. The SDOT office engineer assigned to this project with provide guidance and oversite to the consultant OE/Doc Control team being hired. Tentative NTP for construction is Jan 2019 and completion in Dec 2020; (est duration = 24 mo ±)</li> <li><u>Estimate:</u> <ul> <li>\$1.5M</li> </ul> </li> </ul></li></ul>		
Scope Details	This solicitation will be posted through the City of Seattle E-Bid Exchange portal.		
Contract Estimate(s)	RE/Inspectorcontract size \$6.5M±; OE/Doc Controlcontract size \$1.5M±		
Schedule Summary	SDOT is planning to release these solicitations in Q4 2020		

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