

Section V - 2009 King Countywide STP/CMAQ Competition Application

To be used for projects submitted for the following Countywide Programs:

- ❖ Small Jurisdictions Program
- ❖ Larger Jurisdiction Program
- ❖ All Other Agency Program
- ❖ Rural Area Program

This application is available on the King County Web site at

<http://www.kingcounty.gov/transportation/kcdo/PlanningAndPolicy/RegionalTransportationPlanning/2009KCCtywideComp.aspx>

****Please read all of the text in this section before completing this application.****

Important notice: The importance of complete and accurate information on every application cannot be overemphasized. The evaluation and scoring of all submitted projects will be based on the answers provided in this application. A project's suitability for funding may be compromised if the application is found to have omissions or inaccuracies. In addition, sponsors of projects recommended for funding as a result of the competition should be aware that their application could be used in the future to evaluate the status of a project if it fails to comply with the requirements of the Puget Sound Regional Council's (PSRC) Project Tracking program.

Projects receiving funding as a result of this competition: Funding distributed as a result of the 2009 STP/CMAQ King Countywide Programs is awarded to projects, not to the sponsoring agency itself. Sponsors of projects that receive funds from this competition will be required to submit a more detailed TIPMOD or TIPNEW application, which will be due to the PSRC on July 7, 2009. Please note that these sponsors will also be asked to certify that they will comply with the conditions of the PSRC's Project Tracking Program, as a condition of accepting funding. Failing to comply with this condition, and/or with the conditions established in the PSRC's Project Tracking Program, may eventually result in the loss and/or transfer of funds to another Countywide project.

14-page limit: You may use additional pages if necessary; however, please be as brief as possible and limit your application to a total of fourteen (14) pages, plus map(s) and/or other required supporting documents.

E-mail submissions are preferred: Attach your completed application to an e-mail and send to peter.heffernan@kingcounty.gov. Please name the file "(Agency): (Project tile)" and in the e-mail subject line identify which Countywide program the application is being submitted (Small Jurisdiction, Large Jurisdiction, All Other, Non-motorized). If you are unable to e-mail the application, please mail a copy of the electronic file on diskette, and fax or mail a corresponding paper copy. Electronic copies of all applications are required, as they will be posted to the King County Web site. Mailed materials should be sent to: Peter Heffernan, King County Department of Transportation, M.S. KSC-TR -0814, 201 South Jackson Street, Seattle, WA 98104-3856 and/or faxed to 206-684-1812, Attn: Peter Heffernan. All applications must be submitted by **5pm May 15th, 2009**.

Definition of a project: For the purposes of this competition, a project must be clearly defined by geographic limits and/or functionality. If the project contains multiple components, the sponsor must clearly indicate how they are logically connected to one another. A project with multiple geographic locations must demonstrate their functional relationship (for example, signal coordination work in various locations tied together through a traffic control center). **Note: a project may request only one funding source – either STP or CMAQ, but not both.**

PROJECT DESCRIPTION INFORMATION

<p>1</p>	<p>Project title: NE 178th Street Roadway Improvements Phase 2 (37th Ave. NE to 33rd Ave. NE) For roadway project titles: list facility name, limits, and any other identifying words. E.g., SR-520 HOV (104th Ave NE to 124th Ave NE).</p>
<p>2</p>	<p>Destination 2030 ID#: Exempt</p> <p>In order to be eligible for federal funding, a project must be in, or consistent with, <i>Destination 2030</i>, the region’s Metropolitan Transportation Plan (MTP). To confirm if your project is specifically listed in <i>Destination 2030</i>, refer to Appendix 9 of <i>Destination 2030</i> at http://www.psrc.org/projects/mtp/d2030plan.htm. For assistance or questions regarding these issues, contact Kimberly Scrivner at 206-971-3281 or kscrivner@psrc.org.</p>
<p>3</p>	<p>a. Sponsoring agency: Lake Forest Park</p> <p>b. Co-sponsor(s) if applicable:</p> <p>Important: For the purposes of this application and competition, “co-sponsor” refers to any agency that would receive a portion of the funding if the requested grant were to be awarded.</p> <p>c. Does sponsoring agency have “Certification Acceptance” status from WSDOT? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>d. If not, which agency will serve as your CA sponsor? (refer to WSDOT’s Local Agency Guidelines Manual for information on CA status: http://www.wsdot.wa.gov/ta/operations/lag/LAG13.pdf)</p> <p>WSDOT</p>
<p>4</p>	<p>Project contact person: Neil Jensen Address: 17425 Ballinger Way NE, Lake Forest Park, WA, 98155 Phone: (206) 957-2824 Fax: (206) 364-6521 E-Mail: njensen@ci.lake-forest-park.wa.us</p>

<p>5</p>	<p>Project description. Please distinguish between the scope of the project and the justification and/or need for the project.</p> <p>a. Project scope: Please describe clearly and concisely the individual components of this project. What will be the specific outcome of this project? What will be built, purchased or provided with this grant request? For example, if this is part of a larger project, please be specific as to what portion on which the grant funds will be used.</p> <p>Installation of sidewalks, curb & gutter, roadway resurfacing and widening, storm drain system on both sides and a bicycle lane on one side of NE 178th Street between Brookside Blvd. NE and 33rd Avenue NE. Sidewalk will also be installed on one side of 35th Ave. NE from NE 178th Street to the school playground. NE 178th Street is a federally classified minor arterial. The project limits include Brookside Elementary School with 484 students and the corridor is a connecting route to the Lake Forest Park Town Center, the city’s commercial and recreational center.</p> <p>b. Project justification, need or purpose: Please explain the intent, need or purpose of this project. What is the goal or desired outcome?</p> <p>The existing roadway has a paved and unpaved shoulder on one side of the roadway and no shoulder at all on the other side. The project limits include Brookside Elementary School with 484 students and the corridor is a connecting route to the Lake Forest Park Town Center, the city’s commercial and recreational center. The intent of the project is to provide a safe non-motorized transportation facility to pedestrians and bicyclists along a heavily-used corridor currently exhibiting unsafe conditions for these roadway users. The project further extends existing sidewalks leading to the Town Center.</p>
<p>6</p>	<p>Project location: NE 178th Street, Lake Forest Park</p> <p>a. County(ies) in which project is located: King</p> <p>Answer the following questions if applicable:</p> <p>b. Crossroad/landmark nearest to beginning of project (identify landmark if no crossroad): Brookside Blvd. NE</p> <p>c. Crossroad/landmark nearest to end of project (identify landmark if no crossroad): 33rd Avenue NE</p>
<p>7</p>	<p>Map: 1. Include a legible 8½” x 11” project map with the completed application form. 2. Include a legible vicinity map with the completed application form (can be smaller than 8½” x 11”).</p> <p>Note: If unable to send the map electronically, mail a copy on diskette and provide a paper copy by fax or mail.</p>

<p>8</p>	<p>Federal functional classification code (Please select <u>only one</u> code using the table below)</p> <p>For assistance determining functional classification, contact Stephanie Rossi at 206-971-3054 or srossi@psrc.org.</p> <p>Important: A roadway must be <u>approved</u> on the federally classified roadway system before projects on it may use federal transportation funds (this includes proposed new facilities). Projects on a roadway with a functional classification of 09, 19, 29, or 39 are not eligible to use federal transportation funds unless they are one of the exceptions listed below. If your project is an exception, identify its functional class code as "00".</p> <p><u>Examples of exceptions:</u></p> <ul style="list-style-type: none"> • Any bicycle and/or pedestrian project. • Projects not on a roadway and using CMAQ or other funds • Any transit project, including equipment purchase and park-and-ride lot projects. 	
<p>9.</p>	<p style="text-align: center;">Rural Functional Classifications "Under 5,000 population" (Outside federal-aid urbanized and federal-aid urban areas)</p> <p><input type="checkbox"/> 00 Exception</p> <p><input type="checkbox"/> 01 Principal Arterial - Interstate</p> <p><input type="checkbox"/> 02 Principal Arterial</p> <p><input type="checkbox"/> 06 Minor Arterial</p> <p><input type="checkbox"/> 07 Major Collector</p> <p><input type="checkbox"/> 08 Minor Collector</p> <p><input type="checkbox"/> 09 Local Access</p> <p><input type="checkbox"/> 21 Proposed Principal Arterial – Interstate</p> <p><input type="checkbox"/> 22 Proposed Principal Arterial</p> <p><input type="checkbox"/> 26 Proposed Minor Arterial</p> <p><input type="checkbox"/> 27 Proposed Major Collector</p> <p><input type="checkbox"/> 28 Proposed Minor Collector</p> <p><input type="checkbox"/> 29 Proposed Local Access</p>	<p style="text-align: center;">Urban Functional Classifications "Over 5,000 population" (Inside federal-aid urbanized and federal-aid urban areas)</p> <p><input type="checkbox"/> 00 Exception</p> <p><input type="checkbox"/> 11 Principal Arterial – Interstate</p> <p><input type="checkbox"/> 12 Principal Arterial – Expressway</p> <p><input type="checkbox"/> 14 Principal Arterial</p> <p>X 16 Minor Arterial</p> <p><input type="checkbox"/> 17 Collector</p> <p><input type="checkbox"/> 19 Local Access</p> <p><input type="checkbox"/> 31 Proposed Principal Arterial – Interstate</p> <p><input type="checkbox"/> 32 Proposed Principal Arterial – Expressway</p> <p><input type="checkbox"/> 34 Proposed Principal Arterial</p> <p><input type="checkbox"/> 36 Proposed Minor Arterial</p> <p><input type="checkbox"/> 37 Proposed Collector</p> <p><input type="checkbox"/> 39 Proposed Local Access</p>

COUNTYWIDE PROJECT EVALUATION

Important: *Projects will be evaluated and scored based on the information provided in Parts 1 and 2 that follow. Refer to the "2009 King County Countywide Project Evaluation Criteria" before completing these sections of the application for guidance, examples, and details on scoring.*

Instructions:

- Part 1: Choose the one project category that best fits your project and complete the corresponding section A, B, or C.
- Part 2: Complete all three sections in Part 2 (sections D, E, and F).

Part 1: Category Specific Questions (70 Points STP, 50 Points CMAQ)

10. Select one of the following three categories that best fits your project and follow the corresponding instructions:

- Designated Center: Complete section A (question 11) and proceed directly to Part 2 (questions 14-17).
 Manufacturing/Industrial Center: Complete section B (question 12) and proceed directly to Part 2 (questions 14-17).

X Connecting Corridors: Complete section C (question 13) and proceed directly to Part 2 (questions 14-17).

Note: Information on the 2005 adopted Regional Economic Strategy and the targeted industry clusters, including definitions and maps of the clusters, may be found on the Prosperity Partnership website at <http://www.prosperitypartnership.org/clusters/index.htm>. For questions regarding these topics, contact Chris Strow at 206-971-3051 or cstrow@psrc.org

A. Designated Regional Growth Centers

Instructions: Complete this section (questions 11-13) if you selected “Designated Centers” in question 10, and then proceed directly to Part 2. Do not complete Sections B or C.

11. Center Development. Please address the following:

- Growth. Describe how the project will support the potential for housing/employment densities in the center. Describe how the project will support the development/redevelopment plans and activities of the center.
- Plans and Policies. Describe how the project furthers the objectives and aims of existing policies for the center; please provide a citation and copy of the corresponding policies.
- Economic Strategy. Describe whether the project helps to create or sustain jobs in the targeted industry clusters within the center; these clusters are identified in the adopted 2005 Regional Economic Strategy.

12. Project’s Benefit to the Center. Please address the following

- Long-Term Benefit. Does the project remedy a current or anticipated problem (e.g. congestion, incomplete sidewalk system, inadequate transit service/facilities, modal conflicts and/or the preservation of essential freight movement)? Please describe.
- User Groups Supported. Describe the user groups that will benefit from the project (including commuters, residents, commercial users, those groups identified in the President’s Order for Environmental Justice¹ and/or areas experiencing high levels of unemployment or chronic underemployment).

13. Circulation within the Center. Please address the following.

- Safety and Convenience. Describe how the project improves safe & convenient access to major destinations within the center.
- Intermodal Opportunities and Connections. Describe how the project will improve circulation and enhanced opportunities for active transportation within the center for people and/or goods regarding (address each relevant area): walkability, public transit access, public transit speed and reliability, safety & security, bicycle mobility, bicycle facilities, streetscape improvements, traffic calming, preservation of essential freight movement and/or other.
- Travel Choices. Describe how the project provides users (e.g. employees, residents, customers) a range of travel modes or provides a “missing” mode.

¹ The President’s Order for Environmental Justice states “each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies and activities on minority populations and low-income populations.”

- System Continuity. Describe how the project completes a physical gap or provides an essential link in the transportation network.
- Parking. If the project has a parking component, describe how it has been designed to be compatible with a pedestrian oriented environment, including any innovative parking management tools.

B. Manufacturing/Industrial Centers

Instructions: Complete this section (question 14) if you selected “Manufacturing/Industrial Centers” in question 10, and then proceed directly to Part 2. Do not complete Sections A or C.

14. Mobility and Accessibility. Please address the following:

- Freight Movement. Describe how the project provides opportunities for freight movement.
- Growth Plans and Policies. Describe how the project will benefit or support the development of the manufacturing/industrial center.
- System Continuity. Does the project complete a physical gap, provide an essential link, or remove a barrier in the Freight & Goods component of the Metropolitan Transportation System (See Destination 2030, Technical Appendix 4)? Please describe.
- Safety. Describe how the project improves safety and reduces modal conflicts to help achieve a “seamless” system.
- Improved Commute Access. Describe how the project improves access for one or more modes to major employment sites or access to residential areas outside the center, including opportunities for active transportation.
- Trip Reduction. How does the project promote Commute Trip Reduction (CTR) opportunities?
- User Groups Supported. Describe the user groups (e.g. employees, customers, modal carriers, those identified in the President’s Order for Environmental Justice and/or areas experiencing high levels of unemployment or chronic underemployment) that will benefit from the project.
- Economic Strategy. Describe how the project helps to create or sustain jobs in the targeted industry clusters within the center; these clusters are identified in the adopted 2005 Regional Economic Strategy.

C. Connecting Corridors

Instructions: Complete this section (questions 15-17) if you selected “Corridors Serving Centers” in question 10, and then proceed directly to Part 2. Do not complete Sections A or B.

15. Benefit to Centers or Manufacturing/Industrial Center. Please address the following:

- Growth Plans and Policies. Describe how this project will benefit or support the housing and employment development of a regional growth and/or manufacturing/industrial center(s). Does it support multiple centers?
- Travel Choices. Describe how the project provides a range of travel modes to users traveling to centers, or if it provides a missing mode.
- User Groups Supported. Describe the user groups that will benefit from the project, including commuters, residents, commercial users, those groups identified in the President’s Order for Environmental Justice and/or areas experiencing high levels of unemployment or chronic underemployment).
- Economic Strategy. Describe whether the project helps to create or sustain jobs in the targeted industry clusters within a center; these clusters are identified in the adopted 2005 Regional Economic Strategy.

NE 178th Street is a minor arterial currently carrying over 7,000 vehicles per day and is a major east/west route for local traffic and for much travel between the cities of Shoreline and LFP. Since there are very few

alternatives for east/west travel between Lake Washington and the King/Snohomish county line, arterial streets such as NE 178th Street become commuter routes. This is most prevalent when SR 522 is congested, a situation occurring with increasing frequency.

The City of LFP's commercial and civic center is the LFP Town Center. The Town Center includes the city's sole retail development. It is also the location of City Hall including all city departments including Police and Municipal Court. In addition to retail shopping the center includes several banks, medical offices, and a branch of Shoreline Community College. Also, the Town Center includes Third Place Commons, a bookstore with a large civic area comprised of several restaurants and featuring a wide range of performances and recreational activities.

The 178th/Brookside intersection includes on one corner Animal Acres Park, one of the City's main recreational parks. On another corner is Eagle Scout Park, a small City park that is due for redevelopment with enhanced playground equipment. On another corner is Lake Forest Park Presbyterian Church, the City's largest and most active church. This intersection is scheduled for installation of a roundabout, a currently funded project. The project for which funds are being sought under this application are to continue the improvements which start at the Brookside/178th intersection and continue them westward to 33rd Avenue NE. In addition to the safety benefits afforded schoolchildren traveling to Brookside School, the connection to 33rd Avenue NE allows a large and somewhat landlocked neighborhood of LFP to enjoy sidewalk upon which to travel all the way to the Town Center. This corridor is also directly connected to two state highways, SR 104 1,600 feet to the east, and SR 522 2,200 feet to the south.

Other than the two state highways SR 104 and SR 522, access to the Town Center is largely from NE 178th Street and Brookside Boulevard NE. Motorist and pedestrian traffic approaching the Town Center from the area of the city bounded by SR 104 and the western city limits is funneled mainly down NE 178th Street and NE 180th Street. Despite high traffic volumes on NE 178th Street, there are a surprisingly large number of pedestrians and bicyclists that use NE 178th Street. This is because it is the logical route to the Town Center and the terrain of LFP provides few options.

16. System Continuity. Please address the following:

- Serving Centers. Describe how this project provides a “logical segment” that links to a regional growth or manufacturing/industrial center.
- Missing Link. Describe how the project fills in a missing link or removes barriers to a center.
- Congestion Relief. Describe how this project will relieve pressure or remove a bottleneck on the Metropolitan Transportation System and how this will positively impact overall system performance.

This project provides safer travel on an arterial route linking the cities of Shoreline and LFP. It does not remove barriers or a bottleneck.

17. Long-term Benefit/Sustainability. Please address the following:

- Efficiency. How does this project support a long-term strategy to maximize the efficiency of the corridor? Describe the problem and how this project will remedy it.
- Safety. Describe how this project improves safety and/or reduces modal conflict, and provides opportunities for active transportation.

Students traveling to Brookside Elementary from the west side of the school population boundary must travel on NE 178th Street as the terrain of Lake Forest Park prevents other possible routes. Because NE 178th Street west of 33rd Ave. NE is generally deemed unsafe for pedestrian and bicycle traffic by many people, very few children walk to school from the school attendance area west of the school. The unsafe aspect of the route has caused a previous principal of Brookside to officially ban student transportation by bicycle to and from school. This policy is still in place at the school. Because the vast majority of students travel to and from school by bus or rides from family members, there is a very troublesome traffic congestion problem at the school in the morning and afternoon. Because the school property was not designed to accommodate the number of vehicles arriving daily at the same time, substantial effort is necessary to keep pedestrians separated from the vehicles. The result is that pedestrian crossings are also not the safest in the current situation.

Though NE 178th Street is a high traffic corridor, the current speed limit is set at 25 mph. The Lake Forest Park Police Department has recently deemed speed enforcement in the school zone to be important enough to warrant the installation of speed enforcement cameras on NE 178th Street adjacent to the school to enforce a 20 mph speed limit for daytime hours.

In addition to the challenges facing students, all pedestrians traveling on NE 178th Street are subject to the unsafe conditions. Since this corridor provides a direct link to the Town Center for those wishing to avoid driving, it's safe to say that more people would be willing to walk if the route were safer.

Bicyclists would greatly benefit from the project as NE 178th Street is popular for bicycle travel despite its safety shortcomings and steep grade. Bicyclists traveling north up the hill find themselves going slow in a lane with no shoulder and poor sight distance causing them to be unseen by motorists approaching from behind. Without enough room to safely pass bicyclists, peak period motorists can often be slowed to a crawl.

The long term strategy for NE 178th Street is that these improvements (sidewalk both sides and bicycle lane) be extended to the LFP city limits at 24th Avenue NE. An ultimate corridor buildout could be accomplished by the City of Shoreline continuing these improvements northward to 15th Avenue NE which would connect the North City commercial district with LFP's Town Center.

PART 2: QUESTIONS FOR ALL PROJECTS

Instructions: Once Section A, B, or C in Part 1 has been completed, complete all of Part 2 (questions 18-21).

D. Air Quality and Climate Change (20 Points STP, 40 Points CMAQ)

18. Describe how your project will reduce emissions. Include a discussion of the population served by the project – who will benefit, where, and over what time period. Projects may have the potential to reduce emissions in a variety of ways, depending on the type of project. Please provide the requested information if your project contains the elements listed below:

- Diesel retrofits: Describe the types and numbers of vehicles, vessels, or equipment involved, how often they are used, where they are used, how much fuel is consumed annually and when the retrofits will occur.
- Roadway capacity (general purpose and high occupancy vehicles): Describe the roadway and travel conditions before and after the proposed project, including average daily traffic and travel speeds. Describe the potential for multimodal connections, shorter vehicle trips, etc.

- Transit (park-and-ride lots, new or expanded transit service, transit amenities, etc.): What is the current transit ridership in the project area? What are the current transit routes serving the project area? If a park-and-ride lot, how many stalls are being added? Describe how the amenities (or other components of the project) are expected to encourage new transit ridership and shift travel from single occupant vehicles to multimodal options. What is the average trip length for a new rider?
- Bicycle and/or pedestrian facilities: What is the length of the facility? What are the connections to other nonmotorized facilities and to the larger nonmotorized system? Describe the expected travel shed (i.e., land use and population surrounding the project).
- Signalization and other ITS improvements: Describe the existing conditions in the area (i.e., level of service, average daily traffic, etc.), and describe how the project is expected to improve traffic flow (increase speed, reduce idling, remove accidents, etc.). Is there a significant amount of truck traffic (i.e. freight movement) on the facility? Does the project improve traffic flow for particular modes, e.g. HOVs, or types of vehicles, e.g. freight trucks?
- Alternative fuels/vehicles: Describe the change in fuel or vehicle technology. How many vehicles are affected? What are the current conditions?
- Other: Describe how your project has the potential to reduce emissions through technology, improved management or other means, e.g. “no idling” signage & enforcement, auxiliary power units to operate heating, cooling & communications equipment, truck stop electrification, etc.

Since the LFP Town Center contains bus connections for a large number of commuters, many city residents within reasonable walking distance walk to the bus stops. This is an attractive option because the Town Center retail property ownership enforces a policy discouraging commuter parking. Accordingly, it’s reasonable to expect that any amenity that makes it more agreeable to walk than drive to the Town Center means less cars on the road. The same can be said for safer bicycle travel on NE 178th Street. While not intending to overstate the effect, it’s reasonable to conclude that these safety improvements will further encourage nonmotorized travel and increase the number of non-motorized vehicle trips to destinations in the city.

Though change is not expected overnight, it’s reasonable to expect that more Brookside Elementary students would be allowed to walk or ride their bicycles to school if there was a sidewalk to walk on and opportunities to cross the street at safer locations.

E. Project Readiness/Financial Plan (10 Points)

Introduction: Two primary tools will be used to obtain information needed to judge a project’s ability to proceed: responses to the project readiness question (14) and financial plan question (15) below. The primary objective of the evaluation is to determine whether a sponsor has assembled all of the funding needed to complete the project or phase(s), and when the sponsor will be ready to obligate the requested regional funding. All questions must be completely and accurately filled out in order for this information to be properly assessed. The information will be used to determine:

- When the sponsor can complete all prerequisites needed to obligate the project’s requested PSRC funding.
- When the sponsor plans to obligate requested PSRC funding.
- The amount and source of secured funding for the project.
- The amount and source of reasonably expected but unsecured funding for the project.
- Whether PSRC’s federal funds will complete the project or a phase of the project.

Note: The standard PSRC definitions will apply for determining when funding is “secured” or “reasonably expected to be secured.” These definitions are included in Section 5 of the STP/CMAQ Regional Competition Call for Projects.

19. Project Readiness: Please fill out the questions below if your project is requesting funds for a **Right-of-way (ROW) and/or Construction (CN) phase**. Projects requesting funds only for a Preliminary Engineering phase need not answer question #19.

PSRC recognizes that the complexity of some projects can trigger a variety of prerequisites that must be satisfied **before** STP and CMAQ funding is typically eligible to obligate. These questions are designed to identify those requirements and assist sponsors to:

- Identify which requirements apply to their specific project.
- Identify which requirements have already been satisfied at time of application.
- Provide an explanation and realistic completion date for all requirements not yet completed.

Important instructions: For question 19A below, select one of the three options from the drop-down list for each item that applies at the time of submission of this application. These items are based on the documentation requirements for obligation of federal funds. For any item where “Item not yet completed” is selected, and for any additional requirements pertaining to the project, provide details in question 19B, including the estimated schedule for completion.

19A. Check all items that apply below. Note: if no ROW is required for the project, select “not needed” for sections b through g.

Not yet completed a. Final FHWA or FTA approval of environmental documents including:

Not yet completed - BA Concurrence: NMFS, U.S. Fish & Wildlife, WSDOT.

Not needed - Section 106 Concurrence.

Not yet completed - FHWA/FTA Environmental Classification Summary Checklist (or EA or EIS).

Not needed b. True Cost Estimate for Right of Way.

Not needed c. Right of Way Plans (stamped).

Not needed d. Relocation Plan (if applicable).

Not needed e. Right of way certification.

Not needed f. Certification Audit by WSDOT R/W Analyst.

Not needed g. Relocation Certification, if applicable.

Not needed - Certification Audit by WSDOT of Relocation Process, if applicable.

Not yet completed h. Engineer's Estimate.

Not needed i. All environmental permits obtained such as Army Corps of Engineers Permit, HPA, etc.

19B. Additional information: Include details on any items above that are not yet completed and provide an estimated schedule. Please provide any additional information as appropriate (e.g., status of planning, environmental documentation, permits, design, etc.).

20. Financial plan: Please fill out Tables A through D below and corresponding questions E through F.

The purpose of the tables and questions is to allow sponsors to fully document their project’s financial plan and schedule. Tables A, B, and C build upon one another to provide the estimated cost of each phase as well as a project’s total cost (Table D). The tables require sponsors to list the federal funds

being requested from the Regional Competition (Table A), as well as ALL other sources of secured (Table B) and unsecured (Table C) funds needed to complete the project.

Guidelines:

- All requested information must be provided to earn maximum points.
- Provide financial information for all funding types in every applicable phase, and use a separate row for each funding source.
- Totals of federal and other funds listed in Tables A, B, and C should equal the total project cost in Table D.
- Funding commitment letters must be provided for all financial partners.

Required Match: A minimum of 13.5% match is required for both STP and CMAQ funds. Sponsors of projects awarded funds through this competition will be required to provide information on these matching funds at a later date.

Table A: Funding Requested from Countywide Competition

Phase	Estimated Obligation Date by Phase (mm/dd/yy)	PSRC Federal Funding Source (enter either STP or CMAQ; choose only one)	PSRC Federal Funds Amount
PE	03/01/11		\$74,000
CN	03/01/12		\$291,000
Totals:			\$365,000

Table B: Existing Secured Funding

Phase	Estimated Obligation date by Phase* (mm/dd/yy)	Source	Amount
			\$
			\$
			\$
			\$
			\$
TOTAL:			\$

*For tables B and C, “obligation” may be defined as expenditure or other commitment of funds. For assistance, please refer to “Definitions for Secured and Reasonably Expected to be Secured Funding” in Section 5 of the Call for Projects.

Table C: Needed Future Funding (Unsecured) Note: do not include the grant funds requested in Table A

Phase	Estimated Obligation date by Phase (mm/dd/yy)	Source	Amount
PE	03/01/11	City of LFP	\$111,000
CN	03/01/12	City of LFP	\$436,000
			\$
			\$
			\$
TOTAL:			\$547,000

Table D: Total Project Cost and Schedule (Please provide the total estimated cost and scheduled completion date for each phase of the project.)

Total Estimated Project Cost		Scheduled Completion of Phases	
Phase	Total Estimated Cost	Phase	Scheduled Completion Date (mm/dd/yy)
Planning:	\$	Planning:	
Preliminary Engineering/Design:	\$185,000	Preliminary Engineering/Design:	1/30/12
Right of Way:	\$	Right of Way:	
Construction:	\$727,000	Construction:	09/30/12
Other (Specify) :	\$	Other (specify) :	
Total Project Cost:	\$912,000	Estimated date of completion (i.e. open for use)	10/01/12

E. Identify the project phases (PE, ROW, CN, etc.) that will be fully completed if requested funding is obtained:

PE, CN (ROW phase not needed)

F. If unable to completely fill out Table D (Total Project Cost and Schedule): Use the space below to explain the nature of any project for which the total project cost and/or schedule is presently unknown. For example, a project may study the merits/costs of various routes or construction techniques and, consequently, the total project costs won't be determined until the study is complete.

F. Other Considerations (No Points)

21. Please describe any additional aspects of your project not previously addressed in the application that could be relevant to the final project recommendation and decision-making process, particularly those relating to the support of centers and connecting corridors. Note: no points will be given to this section.

NE 178th Street Roadway Improvements Phase 2



Vicinity Map
Project Location

(C) 2008 King County







































COMMENTS: Vicinity Map

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NE 178th Street Roadway Improvements Phase 2

Legend

 County Boundary	 Tribal Lands	 R-18 - Residential, 18 DU per acre
 Mountain Peaks	 Parks	 R-24 - Residential, 24 DU per acre
 Highways	 Unincorporated KC Zoning	 R-48 - Residential, 48 DU per acre
 Forest Production District Boundary	 A-10 - Agricultural, one DU per 10 acres	 NB - Neighborhood Business
 Agricultural Production District Boundary	 A-35 - Agricultural, one DU per 35 acres	 CB - Community Business
 Urban Growth Area Line	 F - Forest	 RB - Regional Business
 Incorporated Area	 M - Mineral	 O - Office
 Streets	 RA-2.5 - Rural Area, one DU per 5 acres	 I - Industrial
 Highway	 RA-5 - Rural Area, one DU per 5 acres	 Other
 Arterials	 RA-10 - Rural Area, one DU per 10 acres	
 Local	 UR - Urban Reserve, one DU per 5 acres	
 Lakes and Large Rivers	 R-1 - Residential, one DU per acre	
 Streams	 R-4 - Residential, 4 DU per acre	
	 R-6 - Residential, 6 DU per acre	
	 R-8 - Residential, 8 DU per acre	
	 R-12 - Residential, 12 DU per acre	

(cont)

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Date: 5/15/2009

Source: King County iMAP - Property Information (<http://www.metrokc.gov/GIS/iMAP>)



King County

City of Lake Forest Park

NE 178th Street Roadway Improvements Phase 2: Project Map

