



King County

Department of Transportation
Road Services Division
Engineering Services Section
Contract Management Unit

www.kingcounty.gov/roads

The Road Services Division utilizes a Design/Bid/Build model for road construction projects.

Projects are designed by In-House Design staff, with Consultant assistance when applicable. These projects are then advertised for construction bids. Projects are constructed by the lowest responsible bidder.

Small Contractor/Supplier (SCS) goals may be assigned to the individual projects when they are advertised for construction bid. These goals are determined by the King County office of Business Development and Contract Compliance, based upon the availability of SCS firms according to the listing maintained by that office.

Small Works projects are advertised through the King County Procurement Office's Professional and Construction Services Section, utilizing the Small Works List maintained by that office.

The following new Road Capital Improvement Projects (CIP) are anticipated to be advertised for construction in 2010.

2010 Construction

Anticipated Advertisement	Project Name	Approximate Construction Cost
Spring 2010	NE Novelty Hill Rd Design and construct the first phase of the NE Novelty Hill Road project. The first phase includes road improvements to Union Hill Road in the vicinity of 196th Ave NE , 196th / 195th Ave NE from Union Hill Road NE to Novelty Hill Road, and Novelty Hill Road at 196th Ave NE. Work will include the replacement of the Evans Creek Bridge, construction of stormwater facilities, stream and wildlife crossings, and development of mitigation sites.	\$32,000,000
Spring 2010	SE Lake Dorothy Rd Slide Repair Construct repairs to roadway damaged in Fall 2009 flood event	\$434,500
Spring 2010	16th Ave SW – ITS (SW Roxbury St to SW 116th St) The 16th Ave SW corridor is part of a continuous north/south principal arterial that extends between the West Seattle Bridge and SR 509. This arterial route carries 19,000 vehicles per day and is a high accident road in the vicinity of SW 107th St. Remote monitoring and operation of the corridor will improve travel time and incident response.	\$1,100,000
Spring 2010	Cottage Lake Creek Bridge Replace the existing short span bridge	\$493,000



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2010 Construction

Anticipated Advertisement	Project Name	Approximate Construction Cost
Summer 2010	NE Novelty Hill Rd ITS (Cedar Park Crescent to 238th PI NE)	\$300,000
The Novelty Hill ITS project will improve signal coordination between the four signals involved in the project and the signal located at 208th and Novelty Hill Road. The variable message signs will route vehicles around congestion and alert of flooding in the Snoqualmie River Valley		
Summer 2010	SE Petrovitsky Rd @ 162nd PI SE	\$750,000
Lengthen existing turn lanes to meet future needs; install mastarm traffic signal and fiberoptic connection to existing signal at 151st Ave SE/Petrovitsky Rd		
Fall 2010	S Star Lake Rd (Military Rd S to 42nd Ave S)	\$724,000
This project will create a paved shoulder providing pedestrian access to Star Lake. Project has Federal Funding.		
Fall 2010	Peasley Canyon Rd @ Peasley Canyon Way	\$650,000
Construct intersection improvements: new signal and north bound right-turn pocket. Construct wall to stabilize west side of Peasley Canyon Rd.		
Fall 2010	South Park Bridge	\$108,675,000
Replace existing bridge with a new bascule bridge		



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Road Maintenance 2010

EMERGENCY SPILL RESPONSE & CLEAN-UP	
OVERHEAD STEEL ROLL-UP DOOR MAINTENANCE & REPAIR	
ROADWAY SNOW & ICE CONTROL PRODUCTS	
GABIONS	
PLUMBING SUPPLIES	

Road Maintenance Pool Bids Autumn 2010

Pool Bids:	ESTIMATED ANNUAL AMOUNT
ACCEPTANCE OF NON-HAZARDOUS FILL	\$5,000-\$100,000
ASPHALTIC CONCRETE & CATIONIC EMULSIFIED ASPHALT	\$10,000 - \$1,500,000
CONCRETE ECOLOGY BLOCKS	\$12,000
CONCRETE MIX FOR CURBING & SIDEWALKS	\$5,000-\$75,000
CRUSHED RECYCLED ASPHALT/CONCRETE	\$5,000-\$25,000
FILTER FABRIC, EROSION CONTROL MATERIALS	\$5,000-\$50,000
POWER LANDSCAPING EQUIP REPAIR SERVICES	\$50,000
RECYCLING, BROKEN CONCRETE / ASPHALT	\$5,000-\$50,000
RENTAL, CONSTRUCTION EQUIPMENT	\$10,000 - \$300,000
RENTAL, DUMP TRUCKS & TRAILERS	\$10,000 - \$100,000
RENTAL, SMALL CONSTRUCTION EQUIPMENT	\$5,000 - \$70,000
SAND, ROCK & GRAVEL (VASHON ISLAND)	\$5,000-\$240,000
SAND, ROCK AND GRAVEL	\$5,000-\$240,000

CONTRACTING OPPURTUNITES 2010 – 2011

King County Metro Transit

ARCHITECTUAL & ENGINEERING CONTRACTS

- North Base HVAC (under \$400k, 3rd Qtr 2010)

CONSTRUCTION CONTRACTS

(Under \$1 Million)

- East Base Air Compressor (4th Qtr 2011)
- North Base Roof Replacement (3rd Qtr 2010)
- Ryerson Air Compressor (3rd Qtr 2010)
- South Base Yard Lighting Upgrade (1st Qtr 2011)
- CSC Exhaust Fan Replacement (3rd Qtr 2010)
- Fire Alarm Upgrades: All Transit Bases (1st Qtr 2011)
- Security Monitoring Center – Relocation (3rd Qtr 2011)

CONSTRUCTION CONTRACTS

(Over \$1 Million)

- North Base HVAC (2nd Qtr 2011)(3rd Qtr 2011)
- Rapid Ride B-Line (1st Qtr 2011)
- Central Base Lift Project (3rd Qtr 2010)
- North Base Playfield/ Roof Replacement (1st Qtr 2011)

WORK ORDER CONSTRUCTION CONTRACTS

- Facility Repairs - \$500,000 (on-going)
- Paving, Asphalt - \$500,000 (on-going)
- Paving, Concrete - \$500,000 (ongoing)
- Roof Repair & Waterproofing - \$500,000 (on-going)
- Paving, Joint & Crack Sealing - \$500,000 (on-going)
- Transit Passenger Facilities Imprv. - \$500,000 (on-going)
- Transit Security Network Expansion - \$500,000 (on-going)