

# INFRASTRUCTURE FUNDING

PROGRAM NAME	ELIGIBLE ACTIVITY	PROJECT TYPE(1)	TYPE OF FUNDING	2011		2012												2013				
				NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR		
PWTF	Planning & Pre-Construction	Water, Wastewater, Stormwater	Loan			No planning loans anticipated for 2011-2013; pre-construction loans may be available pending legislative approval																
PWTF	Design & Construction	Water, Wastewater, Stormwater	Loan			notification of funding availability and application due date in Jan																
CDBG-GP	All Phases	Water, Wastewater, Stormwater, Transp.	Grant								\$											
CDBG-POG	Planning	Water, Wastewater, Stormwater, Transp.	Grant																			
USDA RD	All Phases	Water, Wastewater	Loan & Grant			applications accepted year-round on a fund-available basis																
CCWP	All Phases	Wastewater, Stormwater	Loan & Grant																		\$	
Sect 319	All Phases	Nonpoint Wastewater & Stormwater	Grant																			\$
WPCRF	*All Phases	Wastewater, Stormwater	Loan																			\$
DWSRF	Design & Construction	Water	Loan																			\$
TIB	Design & Construction	Streets & Sidewalks	Grant																			\$
WSDOT	Varies	Streets & Sidewalks	Grant			Application dates vary																

Program information on reverse side

(1) also see new ECY stormwater grant program (reverse side)

\* new pre-construction set-aside

approximate application due date

\$ approximate month funds are available

<b>PWTF</b>	Public Works Trust Fund (PWB)
<b>CDBG-GP</b>	Community Development Block Grant Program – General Purpose
<b>CDBG-POG</b>	Community Development Block Grant Program – Planning-Only
<b>USDA RD</b>	Water / Waste Program (USDA Rural Development)
<b>WSDOT</b>	WA State Dept. of Transportation – various programs

<b>CCWP</b>	Centennial Clean Water Program (ECY)
<b>Sect 319</b>	Clean Water Act Section 319, Nonpoint Source Fund (ECY)
<b>WPCRF</b>	Water Pollution Control Revolving Fund (ECY)
<b>DWSRF</b>	Drinking Water State Revolving Fund (DOH)
<b>TIB</b>	Transportation Improvement Board – various programs

Other programs are available that may apply to infrastructure improvement or expansion projects under specific circumstances, as well as limited funds for public works emergencies throughout the year. Links to funding program websites at [www.varela-engr.com](http://www.varela-engr.com)



**PUBLIC WORKS TRUST FUND (PWTF) PLANNING & PRE-CONSTRUCTION LOANS**

No planning loans anticipated for 2011-2013. Pending legislative approval, the pre-construction loan program may re-open in July 2012. The availability of funds in future years is dependent on approval by the governor and legislature

**PUBLIC WORKS TRUST FUND (PWTF) CONSTRUCTION LOAN**

**Purpose:** Design and construction of sanitary sewer, domestic water, storm sewer, roads, bridges, solid waste/recycling systems, and water reuse  
**Amount:** \$10M per biennium/per jurisdiction; rates and terms may vary on an affordability index 0.5%-2% interest (linked to local match); max. 20 years; distressed jurisdictions: 0.25%-2% interest; max. 30 years  
**Local Match:** 5%-15% (linked to interest rate); no match for distressed communities  
**Principal Criteria:** GMA compliance; greenhouse gas policy; need; prior local effort; adequate past O&M and planning

**COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG-GP) GENERAL PURPOSE GRANT**

**Purpose:** Provide grant funds for community and economic development projects that principally benefit LMI persons  
**Amount:** Varies, max. \$1M, maximum \$25,000/household or job created/retained  
**Local Match:** None required; viewed favorably  
**Principal Criteria:** Benefit LMI persons; address public health & safety hazards and/or a regulatory order; economic development; financial need; readiness to proceed; funding partners

**COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG-POG) PLANNING-ONLY GRANT**

**Purpose:** Assist communities plan implementation of community and economic development projects that benefit low- to moderate-income persons: comprehensive plans, infrastructure plans, feasibility studies, community action plans, etc.  
**Amount:** \$24,000-\$35,000 for single jurisdictions; \$40,000 for multiple jurisdictions  
**Local Match:** None required; viewed favorably  
**Principal Criteria:** Benefit LMI persons; address public health & safety hazards and/or a regulatory order; economic development; financial need; readiness to proceed

**WATER / WASTE PROGRAM (USDA RURAL DEVELOPMENT) GRANT & LOAN**

**Purpose:** Design and construction of water, sanitary wastewater, & stormwater capital improvements  
**Amount:** No specified max; loan interest and term varies with market; grants available for low-income communities where rates exceed or will exceed those of similar systems  
**Local Match:** None required, viewed favorably  
**Principal Criteria:** Rural community; demonstrated inability to secure other funding at reasonable rates; funding partners; grants are considered only after RD determines the maximum amount of loan a community can afford and still make reasonable user rates.

**TRANSPORTATION IMPROVEMENT BOARD (TIB) VARIOUS PROGRAMS**

**Purpose:** Design and construction for reconstructing or maintaining transportation infrastructure. Programs for small cities/towns include: Small City Arterial Program (SCAP), Sidewalk Program (SP), and the Small City Preservation Program (SCPP)  
**Amount:** SP – \$200,000 max.; SCAP – \$500,000-\$900,000; SCPP – \$100,000 max.  
**Local Match:** SCAP and SP – 0%-5%; SCPP – 0%-10%  
**Principal Criteria:** Pedestrian safety; pavement condition; local support; pedestrian movement; sustainability; within city/town limits; ADA guidelines; min. width 5ft clear; curb or physical barrier separation between pedestrians & traffic; economy of scale

**WSDOT VARIOUS PROGRAMS**

**Purpose:** Safe Routes to School Grants and Pedestrian and Bicycle Safety Grants fund engineering improvements, education and encouragement activities and enforcement efforts. Pedestrian and Bicycle Safety Grants are by invitation only. Transportation Enhancement Program Funds (TE) are allocated through your RTPD for 12 specific purposes.  
**Amount:** Varies depending on program and year (provided federal funds are available to WA state)  
**Local Match:** Not required, but preference is given to projects that provide match  
**Principal Criteria:** Demonstrated need to increase pedestrian and bicycle mobility and safety, (for Safe Routes, must be within 2 miles of K-8 schools); existing conditions; fully-funded; min. 10% of Safe Routes grants must be used for education, encouragement of biking and walking, or enforcement activities; visit WSDOT website for TE criteria

**CENTENNIAL CLEAN WATER PROGRAM (CCWP) GRANT & LOAN**

**Purpose:** Planning, design and construction of sanitary sewer or other water pollution control facilities and nonpoint activities that prevent and control pollution in ground and surface waters; for stormwater, only non-facility projects (mapping, education, etc.) for non-permit holders  
**Amount:** Facilities: \$5 M (loan/hardship grant); Activities: \$500,000 (grant/loan). Interest rates: 30% or 60% of market rate (MR) depending on loan terms. Hardship rates: 0%-40% of MR based on sewer fees as a % of MHI  
**Local Match:** 25% match required for grants; requirements for hardship grants vary  
**Principal Criteria:** Activities to protect or restore water quality; GMA compliance; achieves regulatory compliance; IGEA required of most funded projects

**CLEAN WATER ACT SECTION 319 NON-POINT SOURCE FUND (SECT 319) GRANT**

**Purpose:** Planning, design, and construction of sanitary sewer and other activities identified in Washington's Water Quality Management Plan to Control Nonpoint Source Pollution  
**Amount:** Up to 75% of eligible project costs up to \$500,000  
**Local Match:** 25% local match  
**Principal Criteria:** Prevention and control of water pollution where pollution source is nonpoint; address public health hazards due to water pollution; meet specific purpose of Section 319 of the Clean Water Act

**WATER POLLUTION CONTROL REVOLVING FUND PROGRAM (WPCRF) LOAN & SUBSIDY**

**Purpose:** Planning, design and construction of sanitary sewer, stormwater and other water pollution control facilities and nonpoint activities that prevent and control pollution in ground and surface waters; New set-aside for pre-construction loans (jurisdictions less than 25,000 in size and whose MHI's are below the statewide MHI)  
**Amount:** Max. 50% of fund to any one project. Ceiling amounts: \$700,000 for pre-construction set-aside; \$2.6M for GPR; \$5M hardship subsidy 1.4% interest for 5 year term, 2.7% for 6-20 year term. Pre-construction loans: 50% subsidy and 50% loan; same interest rates and terms; Hardship assistance may be available in the form of a reduced interest rate or an extended term; subsidy for hardship and GPR  
**Local Match:** None  
**Principal Criteria:** Facilities and activities projects that protect or restore water quality; GMA compliance; prevention or control of water pollution; achieves regulatory compliance; IGEA required of most funded projects

**DRINKING WATER STATE REVOLVING FUND (DWSRF) LOAN & SUBSIDY**

**Purpose:** Design and construction of drinking water system improvements aimed at increasing/protecting public health and natural resource conservation  
**Amount:** Max. \$6M/jurisdiction/year; \$12M for jointly-owned projects; 1% loan fee, 0%-1.5% interest; 20 years; Subsidy available for selected disadvantaged communities and water system restructuring/consolidation projects.  
**Local Match:** None  
**Principal Criteria:** Current Water System Plan; increase or protect public health; meet or maintain drinking water regulation compliance; "green" projects must demonstrate resource conservation/efficiency; up to 50% principal forgiveness for qualifying communities

**STATEWIDE STORMWATER GRANT PROGRAM (ECY) GRANT**

**Purpose:** For construction or design-construction projects for improvements necessary to meet NPDES requirements for communities least able to fund such projects or for jurisdictions that are early adopters of new regulations and effective new technology  
**Amount:** \$1M per project; \$5M per jurisdiction; min. 25% cash match  
**Principal Criteria:** jurisdictions covered by Phase I or II NPDES Permit; readiness to proceed; cash only match; funded projects may be subject to IGEA; applications due 11/18/11 for FY 2012; awards in Mar 2012

**Abbreviations**

Commerce: WA State Dept. of Commerce  
 GPR: Green Project Reserve  
 IGEA: Investment Grade Efficiency Audit  
 NPDES: National Pollutant Discharge Elimination System  
 PWB: Public Works Board  
 SWMP: Small Water System Management Program

ECY: WA State Department of Ecology  
 GMA: Growth Management Act  
 LMI: Low- and Moderate-Income  
 O&M: Operations & Maintenance  
 R/W: Right-of-way  
 WSP: Water System Plan