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## SENATE BILL 6171

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State of Washington 55th Legislature 1998 Regular Session

By Senators Strannigan, Fraser, West and Spanel; by request of Public Works Board

Read first time 01/12/98. Referred to Committee on Ways & Means.

- 1 AN ACT Relating to authorizing loans for projects recommended by
- 2 the public works board; creating a new section; and declaring an
- 3 emergency.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** Pursuant to chapter 43.155 RCW, the
- 6 following project loans recommended by the public works board are
- 7 authorized to be made with funds previously appropriated from the
- 8 public works assistance account.
- 9 (1) City of Aberdeen--domestic water project--design and construct
- 10 a facility for water filtration, storage improvements, and corrosion
- 11 treatment for the city's water supply, and water metering
- 13 (2) Asotin County--solid waste project--construct two additional
- 14 solid waste disposal cells in the county's regional landfill
- 16 (3) City of Bainbridge Island--road project--resurfacing Wing Point
- 17 Way NE from Ferncliff Avenue NE to Fairview Avenue. Install 800 feet
- 18 of closed drainage facilities, roadside ditching, culverts,

p. 1 SB 6171

1	construction of a keystone wall, 2 inches of asphalt overlay, 4 feet
2	wide bicycle and pedestrian paths
3	(4) City of Black Diamonddomestic water projectinstallation and
4	construction of 1.25 miles of 12-inch water main, a package pump
5	station, and other necessary appurtenances \$540,000
6	(5) City of Blaineroad projectreconstruct 6,800 linear feet of
7	street to residential standards of 28-foot wide asphalt pavement with
8	curb/gutter and sidewalks with ADA-complying ramps, and 12-inch storm
9	drainage and catch basins and storm water detention/treatment
10	
11	(6) City of Bonney Lakedomestic water projectconstruct new
12	2.5-3 million gallon reservoir, Ponderosa No. 2, and appurtenances
13	necessary for compatibility \$281,597
14	(7) City of Bothelldomestic water projectreplace approximately
15	19,000 linear feet of existing asbestos cement and steel transmission
16	and distribution water lines with ductile iron pipelines and
17	appurtenances
18	(8) City of Bremertondomestic water projectconstruct a 36-inch
19	water supply main from Gorst to Reservoir No. 4 to convey surface water
20	from the Union River Watershed
21	(9) Bryn Mawr-Lakeridge Water and Sewer Districtsanitary sewer
22	projectreplacing public and private portion of approximately 180 side
23	sewers for the purpose of infiltration and inflow removal . $$433,600$
24	(10) City of Buckleysanitary sewer projectinstall 1,000 linear
25	feet of 8-inch sanitary sewer main, 5,700 linear feet of 4-inch side
26	sewer main, and appurtenances \$655,041
27	(11) City of Burlingtonsanitary sewer projectconversion of the
28	wastewater treatment plant to a contact-stabilization activated sludge
29	plant, addition of ultraviolet-light disinfection of effluent and an
30	aerobic digestion of waste sludge, expansion of the effluent pump
31	station, and addition of two outfall pipes to the Skagit River
32	
33	(12) Chelan County PUD No. 1domestic water projectextension of
34	a 12-inch transmission water main from the Sunnyslope service area,
35	small residential booster pump station, bored crossing of US 2, and a
36	bridge crossing of the Wenatchee River \$1,026,000
37	(13) Chelan County PUD No. 1domestic water projectconstruct a
38	new 100,000 gallon reservoir and approximately 12,000 linear feet of 6-
39	inch water main

1	(14) Coal Creek Utility Districtdomestic water project
2	replacement of two water mains crossing I-405 and replacement of
3	approximately 8,000 linear feet of water main in the Newport Woods and
4	SE 88th Street areas
5	(15) City of College Placesanitary sewer projectdesign and
6	construct a sequencing batch reactor treatment plant, new concrete
7	basins and associated equipment, operations and laboratory building,
8	emergency generator, preliminary treatment and influent pump station,
9	upgrade existing components, and ultraviolet disinfection
10	
11	(16) Town of Coulee Damdomestic water projectestablish a new
12	ground water source and install water meters at all points of sale
13	
14	(17) Cross Valley Water Districtdomestic water project
15	construction/installation of approximately 7,500 linear feet of 18-inch
16	transmission main and a 1.2 mgd pump station \$3,874,500
17	(18) City of Daytonsanitary sewer projectmodifications and
18	rehabilitation of the wastewater treatment plant, including conversion
19	of a secondary clarifier to a primary clarifier, improvements to the
20	trickling filter and new pumps, expansion of wet well, construction of
21	new secondary clarifiers, new headworks, an aerobic digester
22	restoration, and refurbishing of the control building and chlorine
23	disinfection system
24	(19) Douglas Countystorm sewer projectconstruct 7,200 linear
25	feet of 72-inch intercept pipe from East Wenatchee to the Columbia
26	River including a catch basin/lateral system to collect tributary
27	runoff along the interceptor. Also includes the realignment of the
28	channel in Eastmont Park, a 36-inch pipe will be constructed with an
29	intake structure, intermediate manholes, catch basins, and laterals to
30	collect the runoff
31	(20) Town of Eatonvilledomestic water projectinstall 2,270
32	linear feet of 10-inch water main between Lynch Creek Road and
33	Weyerhauser Road and install 2,060 linear feet of 10-inch water main
34	between Lynch Creek Road and Center Street East \$270,000
35	(21) City of Enumclawdomestic water projectreplace
36	approximately 163,500 linear feet of steel transmission and
37	distribution lines with ductile iron pipe. Include fire hydrants,
38	valves, and associated street patching and overlays \$7,000,000

p. 3 SB 6171

1	(22) Fall City Water Districtdomestic water projectreplace a 4-
2	inch water main in the downtown alley between 334th Place SE and
3	Preston-Fall City Road from 328th Way SE to the Raging River Bridge
4	
5	(23) City of Ferndalesanitary sewer projectreplace a pump
6	station and force main with gravity interceptor, construct a new
7	influent pump station, laboratory, and headworks at the wastewater
8	treatment plant
9	(24) Grays Harbor County Water District No. 1domestic water
LO	projectconstruct a 500,000 gallon reservoir and 4,000 linear feet of
L1	12-inch transmission main to connect the reservoir to the distribution
L2	system
L3	(25) Highline Water Districtdomestic water projectreplacing
L4	approximately 11,500 linear feet of undersized water mains at three
L5	separate project locations. Work will include installation of all
L6	required hydrants, valves, and appurtenances, approximately 6,000
L7	linear feet of steel main replacement, and restoration of the project
L8	area
L9	(26) Highline Water Districtdomestic water projectconstruct a
20	7.7 million gallon storage reservoir, as well as construction of a
21	water booster pump station, 27,350 linear feet of water main and
22	associated connections to the distribution system $\$4,748,625$
23	(27) City of Issaquahbridge projectreplace the existing,
24	single-span prestressed concrete girder and slab bridge with a two-span
25	bridge of approximately 180 feet in length \$1,143,103
26	(28) City of Kelsobridge projectreplace a 700 foot long bridge
27	with a 1,200 foot long structure with legal load bearing capacity,
28	seismic standards, 5 foot shoulders for bicycles, and emergency pull
29	off area and raised sidewalks for pedestrians $\$5,051,000$
30	(29) City of Kennewickroad projectreconstruct three key
31	arterial streets in Kennewick, South Vancouver Street-Kennewick to West
32	10th, Kellogg Street-10th to Clearwater, and 27th Avenue-Dayton Place
33	to Kent
34	(30) King County Water District No. 90domestic water project
35	replace approximately 16,000 linear feet of aging and failing steel
36	water mains with ductile iron pipe and provide additional funding for
37	acquisition of land for a water treatment facility \$958,300

1	(31) King County Water District No. 119domestic water project
2	installing 23,000 linear feet of water main from the end of the
3	district's existing system and construct a 150,000 gallon storage tank
4	
5	(32) King County Water District No. 119domestic water project
6	install a water transmission main and storage facilities to convey
7	water from the city of Carnation's system for service of the District's
8	customers
9	(33) Town of La Connerstorm sewer projectreconstruction and
10	replacement of the existing storm water collection system, installation
11	of a pump station, and biofiltration treatment facility \$888,300
12	(34) City of Laceyroad projectreconstruction of Marvin Road
13	from a 2-lane roadway to a principal arterial, construct Willamette
14	Drive, and reconfigure Hogum Bay Road \$4,193,776
15	(35) City of Lake Forest Parkstorm sewer projectreplace
16	existing undersized Lyon and McAleer Creek culverts at two locations:
17	33rd Avenue Northeast and NE 185th Street \$168,300
18	(36) City of Langleystorm sewer projectconstruct a storm drain
19	interceptor on Park Avenue to divert surface water flow from the
20	downtown area
21	(37) Lewis Countydomestic water projectconstruction of a water
22	and sewer system including improvements to an existing reservoir, new
23	reservoir and booster pump, installation of some 23,000 linear feet of
24	various diameters of water main, 20 hydrants, and service connections
25	in public right-of-way. The sewer project will replace existing septic
26	systems with a STEP collection system, construction of a wastewater
27	treatment plant, effluent outfall, and over 20,000 linear feet of sewer
28	line
29	(38) Town of Linddomestic water projectreplacement of a filter
30	type wastewater treatment facility with a nondischarging lagoon system
31	
32	(39) City of Long Beachdomestic water projectconstruction of a
33	1 million gallon water reservoir and about 4,700 linear feet of
34	transmission main from the water treatment plant to an existing booster
35	pump station
36	(40) Midway Sewer Districtsanitary sewer projectreplace gaseous
37	chlorine disinfection system with ultraviolet irradiation, submarine
38	outfall and South 260th Street pump station wet well, and emergency
39	power supply at treatment plant and 4 pump stations \$1,654,382

p. 5 SB 6171

1	(41) City of Mortonsanitary sewer projectreplacement of about
2	1,300 linear feet of sewer line with side sewers in the right-of-way,
3	manholes, and necessary roadway restoration \$226,000
4	(42) Mukilteo Water Districtdomestic water projectconstruct a
5	750,000 gallon reservoir to replace the existing No. 1 water tank
6	
7	(43) City of Napavinedomestic water projectconstruction of a
8	new 125,000 gallon elevated reservoir, adding approximately 900 linear
9	feet of 8-inch transmission main to loop a portion of the system, and
10	the replacement of up to 1,500 linear feet of existing undersized water
11	mains
12	(44) Northeast Sammamish Sewer and Water Districtsanitary sewer
13	projectreplace and relocate the District's lift station No. 3 near
14	Evans Creek
15	(45) City of Omaksanitary sewer projectimprovements to sewer
16	treatment plant that include treatment, disinfection, and sludge
17	handling system, replace three deteriorated sewer collection lines in
18	Ironwood Street, Bartlett Street Alley, and Benton Street
19	
20	(46) City of Omakdomestic water projectwater system
21	improvements which include increased chlorine contact time at two
22	wells, add an additional transmission main across the Okanogan River,
23	rehabilitate the Riverside Avenue booster station, connect the
24	Hillcrest neighborhood to the upper pressure zone, and construct a
25	250,000 gallon reservoir in northeast Omak \$897,200
26	(47) City of Port Townsenddomestic water projectconstruct a new
27	20-inch water supply main, construct a 1.52 million gallon water
28	storage facility, and upgrade Sparling Well and Treatment Plant
29	
30	(48) City of Quincydomestic water projectwater system
31	improvements consisting of drilling a new well, steel main replacement,
32	well backup power generation, and Beezley Hills Reservoir recoating
33	
34	(49) City of Ritzvillesanitary sewer projectconstruct a new
35	wastewater treatment plant to replace the existing facility
36	
37	(50) Town of Rosaliadomestic water projectconstruct a new
38	300.000 gallon water reservoir

Τ	(51) City of Royal Citysanitary sewer projectupgrades to the
2	existing facilities along with constructing new facilities
3	
4	(52) Saratoga Water Districtdomestic water projectreplacement
5	of Bell's Beach water main, including approximately 9,800 linear feet
6	of existing steel water mains
7	(53) City of Seattlebridge projectseismic retrofit for the
8	Fremont Bridge includes replacement of the existing steel deck grating,
9	installation of truss protection railing and rehabilitate the
10	centerlock, and rebalancing of bridge leaves \$1,500,000
11	(54) City of Sheltonsanitary sewer projectsanitary sewer system
12	improvements in the central business district and surrounding areas,
13	which will bring the system into compliance with the Department of
14	Ecology's National Pollutant Discharge Elimination System (NPDES)
15	permit
16	(55) Shoreline Wastewater Management Districtsanitary sewer
17	projectrehabilitate and modify three wastewater lift stations
18	
19	(56) Silver Lake Water Districtdomestic water projectseismic
20	upgrade to District's Reservoir No. 1 \$300,600
21	(57) Snohomish Countyroad projectrelocation of approximately
22	8,000 linear feet of Lowell Snohomish River Road away from the
23	Snohomish River
24	(58) Spokane County Water District No. 3domestic water project
25	replace approximately 14,680 linear feet of existing water main with
26	ductile iron main, including reconnections, replacement and abandonment
27	of water service lines, mains, reservoir drain lines, and other
28	elements as needed
29	(59) City of Spokanesanitary sewer projectUpgrading and/or
30	replacement of the existing solids handling processes at the city's
31	Advanced Wastewater Treatment Plant, including upgrades to the
32	flotation and gravity thickeners and their structures, replacement of
33	three of six belt filter presses, construction of sidestream storage,
34	and treatment facilities with pumping and control equipment
35	
36	(60) City of Spokanedomestic water projectconstruction of
37	approximately 16,000 linear feet of 24-inch ductile iron waterline
38	along Havana Street and Sprague Avenue, including valves, connections,
39	blow-off and air valve assemblies, trench excavation, a link below a

p. 7 SB 6171

1	rail line, pavement removal and restoration, and traffic control
2	devices
3	(61) City of Spokanedomestic water projectreplacement of some
4	12,000 linear feet of riveted steel water transmission main with
5	ductile iron pipe along Waterworks Avenue. It includes valves,
6	connections to existing pipes, blow-off and air valve assemblies,
7	trench excavation, casing under a rail line, pavement removal and
8	restoration, and traffic control \$2,880,000
9	(62) Stevens County PUD No. 1domestic water projectreplacement
10	of two failed water storage tanks with one new 60,000 gallon tank at
11	the Deer Lake water system
12	(63) City of Sultandomestic water projectconstruction of a new
13	1.5 million gallon storage reservoir, backwash pumping, piping, and pH
14	adjustment for finish water \$796,775
15	(64) SunLand Water Districtsanitary sewer projectupgrading
16	existing sewer treatment plant, enabling the system to produce an
17	effluent of near drinking water quality, Class A, in accordance with
18	current state standards
19	(65) City of Tacomaroad projectThea Foss Waterway, and
20	neighborhood street related projects to improve safety and circulation
21	in neighborhoods and revitalize downtown neighborhoods . \$10,000,000
22	(66) City of Tumwaterdomestic water projectconstruct water
23	treatment facilities to address contamination from Trichloroethylene
24	(TCE), and meet Safe Drinking Water Act Requirements. Site is
25	currently listed on the federal Superfund list \$1,019,900
26	(67) Val Vue Sewer Districtsanitary sewer projectconstruct
27	alternate wastewater discharge connections, rerouting wastewater flows
28	to an alternate treatment facility, eliminate pump station No. 17, and
29	rehabilitate approximately 600 linear feet of sewer main on Glendale
30	Way
31	(68) Town of Wilburdomestic water projectconstruct a 750,000
32	gallon reservoir, replace approximately 13,000 linear feet of failing,
33	undersized water mains, replace the pump, piping, and electrical at
34	Well No. 4, and meter the remaining unmetered services \$903,000
35	(69) Town of Wilkesonsanitary sewer projectexpand and upgrade
36	wastewater treatment plant, including improvements to the influent
37	plant lift station, new headworks, the conversion of the plant to an
38	activated sludge plant, addition of two new secondary clarifiers,
39	conversion from chlorine to ultraviolet light disinfection of effluent

1	new laboratory building, new sludge handling facilities, and lift
2	station improvements
3	(70) Town of Winthropdomestic water projectupgrade water main
4	along White Avenue, construct a transmission main under the Methow
5	River, and construct a reservoir and appurtenant on the eastside of
6	town
7	(71) Woodinville Water Districtsanitary sewer project
8	replacement of approximately 3,000 linear feet of damaged sewer main
9	along 144th Avenue NE and north of NE 190th Street \$312,130
10	(72) Emergency Public Works Loansas authorized by RCW
11	43.155.065
12	Total of section one
13	NEW SECTION. Sec. 2. This act is necessary for the immediate
14	preservation of the public peace, health, or safety, or support of the
15	state government and its existing public institutions, and takes effect
16	immediately.

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p. 9 SB 6171