CERTIFICATION OF ENROLLMENT

SENATE BILL 6171

55th Legislature 1998 Regular Session

Passed by the Senate February 10, 1998 YEAS 49 NAYS 0

President of the Senate

Passed by the House February 27, 1998 YEAS 95 NAYS 0

Speaker of the House of Representatives

Approved

CERTIFICATE

I, Mike O Connell, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **SENATE BILL 6171** as passed by the Senate and the House of Representatives on the dates hereon set forth.

Secretary

FILED

Governor of the State of Washington

Secretary of State State of Washington

SENATE BILL 6171

Passed Legislature - 1998 Regular Session

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

construction of a keystone wall, 2 inches of asphalt overlay, 4 feet 1 wide bicycle and pedestrian paths \$761,562 2 3 (4) City of Black Diamond--domestic water project--installation and 4 construction of 1.25 miles of 12-inch water main, a package pump station, and other necessary appurtenances 5 \$540,000 (5) City of Blaine--road project--reconstruct 6,800 linear feet of 6 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 (6) City of Bonney Lake--domestic water project--construct new 11 2.5-3 million gallon reservoir, Ponderosa No. 2, and appurtenances 12 13 \$281,597 (7) City of Bothell--domestic water project--replace approximately 14 15 19,000 linear feet of existing asbestos cement and steel transmission 16 and distribution water lines with ductile iron pipelines and 17 (8) City of Bremerton-domestic water project--construct a 36-inch 18 19 water supply main from Gorst to Reservoir No. 4 to convey surface water from the Union River Watershed \$3,150,000 20 (9) Bryn Mawr-Lakeridge Water and Sewer District--sanitary sewer 21 22 project--replacing public and private portion of approximately 180 side 23 sewers for the purpose of infiltration and inflow removal . \$433,600 24 (10) City of Buckley--sanitary sewer project--install 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 Burlington--sanitary sewer project--conversion of the wastewater treatment plant to a contact-stabilization activated sludge 28 plant, addition of ultraviolet-light disinfection of effluent and an 29 30 aerobic digestion of waste sludge, expansion of the effluent pump station, and addition of two outfall pipes to the Skagit River 31 32 (12) Chelan County PUD No. 1--domestic water project--extension of 33 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 bridge crossing of the Wenatchee River \$1,026,000 36 37 (13) Chelan County PUD No. 1--domestic water project--construct a new 100,000 gallon reservoir and approximately 12,000 linear feet of 6-38 39

Coal Creek Utility District--domestic water project--1 (14) replacement of two water mains crossing I-405 and replacement of 2 3 approximately 8,000 linear feet of water main in the Newport Woods and 4 \$771,750 5 (15) City of College Place--sanitary sewer project--design and б 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 (16) Town of Coulee Dam--domestic water project--establish a new 11 ground water source and install water meters at all points of sale 12 13 14 (17) Cross Valley Water District--domestic water project--15 construction/installation of approximately 7,500 linear feet of 18-inch transmission main and a 1.2 mgd pump station 16 \$3,874,500 17 (18) City of Dayton--sanitary sewer project--modifications and rehabilitation of the wastewater treatment plant, including conversion 18 19 of a secondary clarifier to a primary clarifier, improvements to the trickling filter and new pumps, expansion of wet well, construction of 20 secondary clarifiers, new headworks, an aerobic 21 new digester restoration, and refurbishing of the control building and chlorine 22 23 24 (19) Douglas County--storm sewer project--construct 7,200 linear 25 feet of 72-inch intercept pipe from East Wenatchee to the Columbia River including a catch basin/lateral system to collect tributary 26 runoff along the interceptor. Also includes the realignment of the 27 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 \$4,868,910 (20) Town of Eatonville--domestic water project--install 2,270 31 linear feet of 10-inch water main between Lynch Creek Road and 32 Weyerhauser Road and install 2,060 linear feet of 10-inch water main 33 between Lynch Creek Road and Center Street East \$270,000 34 Enumclaw--domestic 35 (21) City of water project--replace transmission and approximately 163,500 linear feet of steel 36 37 distribution lines with ductile iron pipe. Include fire hydrants, 38 valves, and associated street patching and overlays . . . \$7,000,000

(22) Fall City Water District--domestic water project--replace a 4-1 inch water main in the downtown alley between 334th Place SE and 2 3 Preston-Fall City Road from 328th Way SE to the Raging River Bridge 4 5 (23) City of Ferndale--sanitary sewer project--replace a pump station and force main with gravity interceptor, construct a new 6 7 influent pump station, laboratory, and headworks at the wastewater 8 9 (24) Grays Harbor County Water District No. 1--domestic water project--construct a 500,000 gallon reservoir and 4,000 linear feet of 10 12-inch transmission main to connect the reservoir to the distribution 11 12 (25) Highline Water District--domestic water project--replacing 13 approximately 11,500 linear feet of undersized water mains at three 14 15 separate project locations. Work will include installation of all required hydrants, valves, and appurtenances, approximately 6,000 16 17 linear feet of steel main replacement, and restoration of the project 18 \$780,850 19 (26) Highline Water District--domestic water project--construct a 20 7.7 million gallon storage reservoir, as well as construction of a water booster pump station, 27,350 linear feet of water main and 21 associated connections to the distribution system \$4,748,625 22 (27) City of Issaquah--bridge project--replace the existing, 23 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 Kelso--bridge project--replace a 700 foot long bridge 27 with a 1,200 foot long structure with legal load bearing capacity, seismic standards, 5 foot shoulders for bicycles, and emergency pull 28 off area and raised sidewalks for pedestrians \$5,051,000 29 30 (29) City of Kennewick--road project--reconstruct three key 31 arterial streets in Kennewick, South Vancouver Street-Kennewick to West 10th, Kellogg Street-10th to Clearwater, and 27th Avenue-Dayton Place 32 33 34 (30) King County Water District No. 90--domestic water project--35 replace approximately 16,000 linear feet of aging and failing steel water mains with ductile iron pipe and provide additional funding for 36 37 acquisition of land for a water treatment facility \$958,300

(31) King County Water District No. 119--domestic water project--1 installing 23,000 linear feet of water main from the end of the 2 3 district's existing system and construct a 150,000 gallon storage tank 4 5 (32) King County Water District No. 119--domestic 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 9 (33) Town of La Conner--storm sewer project--reconstruction 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 Lacey--road project--reconstruction of Marvin Road 13 from a 2-lane roadway to a principal arterial, construct Willamette Drive, and reconfigure Hogum Bay Road \$4,193,776 14 15 (35) City of Lake Forest Park--storm sewer project--replace 16 existing undersized Lyon and McAleer Creek culverts at two locations: 17 33rd Avenue Northeast and NE 185th Street \$168,300 (36) City of Langley--storm sewer project--construct a storm drain 18 19 interceptor on Park Avenue to divert surface water flow from the 20 (37) Lewis County--domestic water project--construction of a water 21 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 treatment plant, effluent outfall, and over 20,000 linear feet of sewer 27 28 29 (38) Town of Lind--domestic water project--replacement of a filter 30 type wastewater treatment facility with a nondischarging lagoon system 31 (39) City of Long Beach--domestic water project--construction of a 32 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 (40) Midway Sewer District--sanitary sewer project--replace gaseous 36 37 chlorine disinfection system with ultraviolet irradiation, submarine outfall and South 260th Street pump station wet well, and emergency 38 39 power supply at treatment plant and 4 pump stations . . . \$1,654,382

(41) City of Morton--sanitary sewer project--replacement of about 1 1,300 linear feet of sewer line with side sewers in the right-of-way, 2 3 manholes, and necessary roadway restoration \$226,000 4 (42) Mukilteo Water District--domestic water project--construct a 5 750,000 gallon reservoir to replace the existing No. 1 water tank 6 7 (43) City of Napavine--domestic water project--construction 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 (44) Northeast Sammamish Sewer and Water District--sanitary sewer 12 13 project--replace and relocate the District's lift station No. 3 near 14 15 (45) City of Omak--sanitary sewer project--improvements to sewer treatment plant that include treatment, disinfection, and sludge 16 17 handling system, replace three deteriorated sewer collection lines in Ironwood Street, Bartlett Street Alley, and Benton Street 18 19 20 (46) City of Omak--domestic water project--water system improvements which include increased chlorine contact time at two 21 wells, add an additional transmission main across the Okanogan River, 22 rehabilitate the Riverside Avenue booster station, connect the 23 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 Townsend--domestic water project--construct a new 20-inch water supply main, construct a 1.52 million gallon water 27 storage facility, and upgrade Sparling Well and Treatment Plant 28 29 30 (48) City of Quincy-domestic water project--water system improvements consisting of drilling a new well, steel main replacement, 31 well backup power generation, and Beezley Hills Reservoir recoating 32 33 34 (49) City of Ritzville--sanitary sewer project--construct a new 35 wastewater treatment plant to replace the existing facility 36 37 (50) Town of Rosalia--domestic water project--construct a new 38

(51) City of Royal City--sanitary sewer project--upgrades to the 1 2 existing facilities along with constructing new facilities 3 4 (52) Saratoga Water District--domestic water project--replacement of Bell's Beach water main, including approximately 9,800 linear feet 5 of existing steel water mains \$490,234 6 7 (53) City of Seattle--bridge project--seismic 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 (54) City of Shelton--sanitary sewer project--sanitary sewer system 11 improvements in the central business district and surrounding areas, 12 13 which will bring the system into compliance with the Department of 14 Ecology's National Pollutant Discharge Elimination System (NPDES) 15 \$3,296,700 16 (55) Shoreline Wastewater Management District--sanitary sewer project--rehabilitate and modify three wastewater lift stations 17 18 \$668,700 19 (56) Silver Lake Water District--domestic water project--seismic 20 \$300,600 (57) Snohomish County--road project--relocation of approximately 21 8,000 linear feet of Lowell Snohomish River Road away from the 22 23 \$500,000 24 (58) Spokane County Water District No. 3--domestic water project--25 replace approximately 14,680 linear feet of existing water main with 26 ductile iron main, including reconnections, replacement and abandonment of water service lines, mains, reservoir drain lines, and other 27 28 29 (59) City of Spokane--sanitary sewer project--Upgrading and/or 30 replacement of the existing solids handling processes at the city's 31 Advanced Wastewater Treatment Plant, including upgrades to the flotation and gravity thickeners and their structures, replacement of 32 33 three of six belt filter presses, construction of sidestream storage, 34 and treatment facilities with pumping and control equipment 35 (60) City of Spokane--domestic water project--construction of 36 37 approximately 16,000 linear feet of 24-inch ductile iron waterline along Havana Street and Sprague Avenue, including valves, connections, 38 39 blow-off and air valve assemblies, trench excavation, a link below a

rail line, pavement removal and restoration, and traffic control 1 2 (61) City of Spokane--domestic water project--replacement of some 3 4 12,000 linear feet of riveted steel water transmission main with ductile iron pipe along Waterworks Avenue. It includes valves, 5 connections to existing pipes, blow-off and air valve assemblies, 6 trench excavation, casing under a rail line, pavement removal and 7 8 restoration, and traffic control \$2,880,000 9 (62) Stevens County PUD No. 1--domestic water project--replacement 10 of two failed water storage tanks with one new 60,000 gallon tank at 11 12 (63) City of Sultan--domestic water project--construction of a new 13 1.5 million gallon storage reservoir, backwash pumping, piping, and pH 14 15 (64) SunLand Water District--sanitary sewer project--upgrading 16 existing sewer treatment plant, enabling the system to produce an 17 effluent of near drinking water quality, Class A, in accordance with 18 \$910,900 19 (65) City of Tacoma--road project--Thea Foss Waterway, and 20 neighborhood street related projects to improve safety and circulation in neighborhoods and revitalize downtown neighborhoods . \$10,000,000 21 22 (66) City of Tumwater--domestic water project--construct water treatment facilities to address contamination from Trichloroethylene 23 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 District--sanitary sewer project--construct 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 \$257,040 (68) Town of Wilbur--domestic water project--construct a 750,000 31 gallon reservoir, replace approximately 13,000 linear feet of failing, 32 undersized water mains, replace the pump, piping, and electrical at 33 Well No. 4, and meter the remaining unmetered services . . \$903,000 34 35 (69) Town of Wilkeson--sanitary sewer project--expand and upgrade wastewater treatment plant, including improvements to the influent 36 37 plant lift station, new headworks, the conversion of the plant to an activated sludge plant, addition of two new secondary clarifiers, 38 39 conversion from chlorine to ultraviolet light disinfection of effluent,

new laboratory building, new sludge handling facilities, and lift 1 2 3 (70) Town of Winthrop--domestic water project--upgrade water main 4 along White Avenue, construct a transmission main under the Methow River, and construct a reservoir and appurtenant on the eastside of 5 6 7 (71) Woodinville Water District--sanitary 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 Loans--as authorized by RCW 11 12

13 <u>NEW SECTION.</u> 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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