

HOUSE BILL 2568

State of Washington 61st Legislature 2010 Regular Session

By Representatives Dunshee, Kretz, and Chase

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1 AN ACT Relating to authorization for projects recommended by the
2 public works board; amending 2008 c 5 s 1 (uncodified); and declaring
3 an emergency.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

5 **Sec. 1.** 2008 c 5 s 1 (uncodified) is amended to read as follows:

6 Pursuant to chapter 43.155 RCW, the following project loans
7 recommended by the public works board are authorized to be made with
8 funds appropriated from the public works assistance account, and no
9 loan authorized in this act shall bear an interest rate greater than
10 one-half of one percent:

11 (1) Arlington--sanitary sewer project--expand and upgrade the
12 wastewater treatment plant and biosolids composting facility to meet
13 new discharge limitations, produce a higher quality effluent, and
14 accommodate future growth \$10,000,000

15 (2) Auburn--street project--reconstruct approximately 0.3 miles of
16 roadway with four travel lanes to bring up to current arterial and
17 truck route standards and modify intersection to optimize efficiency
18 and level of service \$1,800,000

- 1 (3) Blaine--sanitary sewer project--construct a new wastewater
2 treatment plant and section of outfall pipe to increase treatment
3 capacity, produce reuse quality water, and improve Puget Sound water
4 quality for shellfish \$10,000,000
- 5 (4) Bonney Lake--domestic water project--replace approximately
6 71,000 linear feet of leaky water mains to reduce current water loss by
7 ten percent \$5,352,000
- 8 (5) Bonney Lake--sanitary sewer project--replace approximately
9 12,000 linear feet of failing interceptor sewer pipes \$4,648,000
- 10 (6) Buckley--sanitary sewer project--rebuild the wastewater
11 treatment plant to provide nutrient removal and meet state and federal
12 discharge regulations and the construction of an interceptor \$5,000,000
- 13 (7) Camas--sanitary sewer project--construct improvements to the
14 wastewater treatment facilities to provide class A biosolids at the
15 main sewage pump station \$10,000,000
- 16 (8) Clark county--road project--construct new road segments, widen
17 roadways, improve and redesign intersections, and install and modify
18 traffic signals necessary to improve a major interchange with two
19 freeways \$10,000,000
- 20 (9) Clark regional wastewater district--sanitary sewer project--
21 modify existing and construct new wastewater facilities to process
22 approximately 4.65 million gallons more of wastewater per day and
23 ensure treatment processes continue to be in compliance with current
24 regulations \$8,000,000
- 25 (10) Coal creek utility district--sanitary sewer project--construct
26 sewer lift station, approximately 1,250 lineal feet of gravity sewer
27 main, and 500 feet of force main to provide public sewer to
28 approximately 25 properties on a lake that have private septic systems
29 that have failed or are in prefailure status \$898,875
- 30 (11) College Place--domestic water project--construct two steel
31 tanks, a booster station, approximately 6,000 feet of transmission
32 line, 3,400 feet of water mains, three pressure reducing valves, and
33 associated telemetry to rectify a deficiency in fire flow and standby
34 water storage protection \$4,710,051
- 35 (12) Cowlitz county public utility district No. 1--domestic water
36 project--construction of approximately six new groundwater supply
37 wells, 2,100 feet of raw water piping a new water treatment plant
38 producing approximately 20 million gallons per day of potable water,

1 and approximately 4,350 feet of transmission main to connect to the
2 system to replace current water supply that is being impacted by
3 increasing water sediment \$3,213,000

4 (13) Ephrata--domestic water project--replace approximately 68,000
5 feet of failing water mains, 50,000 feet of failing water service
6 pipes, and the resurfacing of 20 miles of overlaying roadway, including
7 approximately 100 fire hydrants, 400 catch basins, 15 storm sewer
8 drywells, 22,000 feet of curb and gutter, and 16,000 feet of storm
9 sewer pipe \$6,605,727

10 (14) Freeland water district--domestic water project--connect a new
11 well and new reservoir to the existing system, rehabilitate the
12 existing well, and install new equipment to increase system
13 reliability, redundancy, and capacity. Install new chlorination
14 equipment to improve water quality \$347,516

15 (15) Gig Harbor--sanitary sewer project--improvements to the
16 wastewater treatment plant including new equipment and electrical work,
17 add a third clarifier, install ultraviolet disinfection, and extend and
18 upsize the outfall \$10,000,000

19 (16) Highline water district--domestic water project--construction
20 of 11,350 feet of transmission main and looping of pipes to eliminate
21 low pressures and fire flows and improve water quality, and create a
22 new pressure zone to correct high pressures \$5,390,418

23 (17) Karcher creek sewer district--sanitary sewer project--install
24 a new sewer system, including a lift station and approximately 3,600
25 lineal feet of sewer main, in conjunction with a road project to
26 service approximately 17 homes that will lose their septic systems due
27 to the road project \$1,358,130

28 (18) Kennewick--sanitary sewer project--construct improvements to
29 critical wastewater treatment plant processes to enhance reliability,
30 improve energy efficiency and redundancy, as well as increase the
31 capacity of the sludge pumping station \$5,500,000

32 (19) Kent--street project--construct two bridges, one for the
33 roadway over a set of railroad tracks, and one for railroad tracks over
34 a lowered roadway. This will grade separate the tracks from the
35 roadway to provide safe and reliable operations twenty-four hours a day
36 \$10,000,000

37 (20) King county--sanitary sewer project--construct 13,100 lineal

1 feet of pipe to convey approximately 9 million gallons per day of
2 reclaimed water to reduce withdrawals of 250-acre feet per year from
3 the Sammamish river \$7,000,000

4 (21) La Center--sanitary sewer project--upgrade wastewater
5 treatment plant to reduce the levels of nitrogen discharged in the
6 effluent and approximately doubling the operation of the plant and
7 producing class A reuse water \$10,000,000

8 (22) Lake Forest Park water district--domestic water project--
9 replace approximately 6,915 lineal feet of undersized and corroded
10 water pipes to improve safety and reliability of the system by reducing
11 pipe failures and increasing fire flow \$917,935

12 (23) Lake Stevens--sanitary sewer project--construct a new
13 wastewater treatment plant, 9,500 feet of interceptor line, a pump
14 station, and an outfall pipe in partnership with Lake Stevens sewer
15 district \$10,000,000

16 (24) Lake Stevens sewer district--sanitary sewer project--construct
17 a new wastewater treatment plant, 9,500 feet of interceptor line, a
18 pump station, and an outfall pipe in partnership with the city of Lake
19 Stevens \$10,000,000

20 (25) Lakewood--sanitary sewer project--construct 3 pump stations,
21 approximately 17,200 linear feet of force mains, 13,500 linear feet of
22 gravity collector pipe line, and 320 side sewer stubs to service two
23 neighborhoods currently served exclusively by septic
24 systems \$1,840,000

25 (26) LOTT alliance--sanitary sewer project--construct approximately
26 7,400 feet of force main and replace existing pump station with new
27 1,000 gallon per minute pump station \$4,003,807

28 (27) Mansfield--sanitary sewer project--expand and rehabilitate
29 wastewater treatment lagoons and effluent spray irrigation system as
30 well as remove the discharge of groundwater from basement sump pumps to
31 the collection system \$235,600

32 (28) Midway sewer district--sanitary sewer project--replace
33 approximately 16,500 lineal feet of sewer mains and 50 manholes to
34 reduce infiltration and inflow \$3,782,500

35 (29) Mount Vernon--sanitary sewer project--upgrade existing
36 wastewater treatment plant, including a new pretreatment facility, 4
37 additional clarifiers, upgrade aeration basins, installation of an
38 ultraviolet disinfection system, and odor control system . \$10,000,000

- 1 (30) Newcastle--road project--reconstruct, widen, and signalize
2 approximately 5,200 linear feet of road to 2 lanes in each direction,
3 add left turn lanes, sidewalks, bicycle lanes, install lighting
4 systems, replace two-lane bridge with a four-lane bridge, and install
5 new traffic signals \$5,000,000
- 6 (31) Olympia--sanitary sewer project--install approximately 6,500
7 linear feet of sewer mains and construct a lift station to serve 63
8 homes with failing on-site sewage systems \$1,808,375
- 9 (32) Olympus Terrace sewer district--sanitary sewer project--
10 rehabilitate approximately 9,350 linear feet of sewer trunkline,
11 construct approximately 9,800 linear feet of high-flow storm water
12 bypass piping for excess flow, construct approximately 4,150 linear
13 feet of road access, and restore creek habitat \$8,000,000
- 14 (33) Omak--sanitary sewer project(~~(--add 2 compost containers,~~
15 ~~convert storage tank to sludge holding tank, and install a second~~
16 ~~headworks screen to increase the wastewater treatment plant capacity by~~
17 ~~35 percent)) \$450,000~~
- 18 (34) Port Angeles--sanitary sewer project--construct approximately
19 11,500 feet of sewer main, modify a storage tank, and modify the
20 wastewater treatment plant \$10,000,000
- 21 (35) Regional board of mayors--solid waste project--close landfill
22 site by capping and sealing with a soil cap \$859,500
- 23 (36) Regional board of mayors--solid waste project--construct a new
24 solid waste transfer station, including structures and
25 equipment \$1,541,000
- 26 (37) Ronald wastewater district--sanitary sewer project--
27 rehabilitate 2 lift stations by replacing pumps, valves, fittings,
28 piping, odor control systems, and electrical equipment \$955,400
- 29 (38) Seattle--domestic water project--replace floating pumps with
30 land-based pump station with a maximum capacity of approximately 250
31 million gallons per day, including 8 pumps, concrete structure, a
32 tunnel, approximately 4,000 feet of pipeline, and a standby
33 generator. \$10,000,000
- 34 (39) Sedro-Woolley--sanitary sewer project--rehabilitate or replace
35 4 interceptor segments totaling approximately 29,700 linear feet,
36 install 2 pump stations, and upgrade the secondary clarifier in order
37 to lift a building moratorium \$6,023,491

- 1 (40) Shelton--sanitary sewer project--construct a satellite
2 reclamation plant with a capacity of approximately 0.4 million gallons
3 per day to produce class A reclaimed water, approximately 22,000 linear
4 feet of sewer pipelines, and approximately 25,000 linear feet of
5 reclaimed water force main \$2,079,360
- 6 (41) Shelton--sanitary sewer project--replace approximately 38,480
7 linear feet of mainline sewers to reduce inflow and
8 infiltration \$5,737,500
- 9 (42) Skagit county sewer district No. 2--sanitary sewer project--
10 upgrade wastewater treatment plant to a water reclamation facility to
11 provide class A reclaimed water with a capacity of approximately 0.35
12 million gallons per day \$10,000,000
- 13 (43) Snohomish--sanitary sewer project--construct approximately
14 1,900 feet of sewer pipe, a new pump station with a capacity of
15 approximately 8,000 gallons per minute, and approximately 4,300 feet of
16 force main to reduce overflows \$2,000,000
- 17 (44) Snohomish--sanitary sewer project(~~upgrade existing~~
18 ~~wastewater treatment plant including a new influent flow structure,~~
19 ~~screens, aerators, effluent filtration, ultraviolet disinfection,~~
20 ~~effluent pump station, improvements to the existing lagoons, and~~
21 ~~electrical improvements)) \$4,500,000~~
- 22 (45) Snohomish county--road project--construct a new, approximately
23 two-mile, two-lane truck route around the city of Granite Falls,
24 including 3 roundabouts to improve safety and air quality in the
25 downtown area \$10,000,000
- 26 (46) Southwest Suburban sewer district--sanitary sewer project--
27 replace and/or slipline approximately 5,470 feet of trunk/interceptor
28 sewer main and construct a new lift station to reduce
29 overflows \$3,268,250
- 30 (47) Tacoma--domestic water project--replace 3 open-topped concrete
31 reservoirs with 2 enclosed concrete reservoirs of approximately 33
32 million gallons each and related piping to comply with the safe
33 drinking water act and a bilateral compliance agreement . . \$10,000,000
- 34 (48) Tekoa--sanitary sewer system--reconstruct approximately 1,000
35 feet of failing sewer line and manholes to reduce significant
36 groundwater infiltration \$135,115
- 37 (49) Three rivers regional wastewater authority--sanitary sewer

1 project--construct 2 clarifiers and associated piping to replace 2
 2 failed clarifiers at the wastewater plant \$6,630,750
 3 (50) Washougal--sanitary sewer project--construct a new wastewater
 4 treatment plant headworks, including a fine screen, grit removal, and
 5 replace approximately 150 linear feet of gravity sewer, and make
 6 improvements to the lagoons, including 450 linear feet of piping,
 7 modify overflow structures, and a new pump \$3,100,000
 8 (51) Yakima--domestic water project--develop a new, approximately
 9 3,000 gallon per minute, domestic water well, including drilling,
 10 placement of casing, a new pump house, and connection to the existing
 11 water distribution system in order to augment the water supply during
 12 drought conditions \$2,257,200
 13 (52) Yakima--street project--construct 2 underpasses and
 14 reconstruct 3 lanes on each roadway under a railroad mainline to
 15 accommodate additional rail and reduce traffic and emergency response
 16 delays and air pollution \$3,000,000

17 NEW SECTION. **Sec. 2.** This act is necessary for the immediate
 18 preservation of the public peace, health, or safety, or support of the
 19 state government and its existing public institutions, and takes effect
 20 immediately.

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