

HOUSE BILL 2437

State of Washington 60th Legislature 2008 Regular Session

By Representatives Seaquist, McDonald, Fromhold, Armstrong, Takko, Hankins, Blake, Lantz, Morrell, McCoy, McIntire, Kenney, Schual-Berke, Appleton, Kagi, Sullivan, Dunn, Chase, Upthegrove, Lias, Simpson, Barlow, Ericks, Green, and Warnick; by request of Department of Community, Trade, and Economic Development

Prefiled 12/03/07. Read first time 01/14/08. Referred to Committee on Capital Budget.

1 AN ACT Relating to authorization for projects recommended by the
2 public works board; creating a new section; and declaring an emergency.

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

4 NEW SECTION. **Sec. 1.** Pursuant to chapter 43.155 RCW, the
5 following project loans recommended by the public works board are
6 authorized to be made with funds appropriated from the public works
7 assistance account:

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

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

16 (3) Blaine--sanitary sewer project--construct a new wastewater
17 treatment plant and section of outfall pipe to increase treatment
18 capacity, produce reuse quality water, and improve Puget Sound water
19 quality for shellfish \$10,000,000

- 1 (4) Bonney Lake--domestic water project--replace approximately
2 71,000 linear feet of leaky water mains to reduce current water loss by
3 ten percent \$5,352,000
- 4 (5) Bonney Lake--sanitary sewer project--replace approximately
5 12,000 linear feet of failing interceptor sewer pipes . . . \$4,648,000
- 6 (6) Buckley--sanitary sewer project--rebuild the wastewater
7 treatment plant to provide nutrient removal and meet state and federal
8 discharge regulations and the construction of an interceptor \$5,000,000
- 9 (7) Camas--sanitary sewer project--construct improvements to the
10 wastewater treatment facilities to provide class A biosolids at the
11 main sewage pump station \$10,000,000
- 12 (8) Clark county--road project--construct new road segments, widen
13 roadways, improve and redesign intersections, and install and modify
14 traffic signals necessary to improve a major interchange with two
15 freeways \$10,000,000
- 16 (9) Clark regional wastewater district--sanitary sewer project--
17 modify existing and construct new wastewater facilities to process
18 approximately 4.65 million gallons more of wastewater per day and
19 ensure treatment processes continue to be in compliance with current
20 regulations \$8,000,000
- 21 (10) Coal creek utility district--sanitary sewer project--construct
22 sewer lift station, approximately 1,250 lineal feet of gravity sewer
23 main, and 500 feet of force main to provide public sewer to
24 approximately 25 properties on a lake that have private septic systems
25 that have failed or are in prefailure status \$898,875
- 26 (11) College Place--domestic water project--construct two steel
27 tanks, a booster station, approximately 6,000 feet of transmission
28 line, 3,400 feet of water mains, three pressure reducing valves, and
29 associated telemetry to rectify a deficiency in fire flow and standby
30 water storage protection \$4,710,051
- 31 (12) Cowlitz county public utility district No. 1--domestic water
32 project--construction of approximately six new groundwater supply
33 wells, 2,100 feet of raw water piping a new water treatment plant
34 producing approximately 20 million gallons per day of potable water,
35 and approximately 4,350 feet of transmission main to connect to the
36 system to replace current water supply that is being impacted by
37 increasing water sediment \$3,213,000

- 1 (13) Ephrata--domestic water project--replace approximately 68,000
2 feet of failing water mains, 50,000 feet of failing water service
3 pipes, and the resurfacing of 20 miles of overlaying roadway, including
4 approximately 100 fire hydrants, 400 catch basins, 15 storm sewer
5 drywells, 22,000 feet of curb and gutter, and 16,000 feet of storm
6 sewer pipe \$6,605,727
- 7 (14) Freeland water district--domestic water project--connect a new
8 well and new reservoir to the existing system, rehabilitate the
9 existing well, and install new equipment to increase system
10 reliability, redundancy, and capacity. Install new chlorination
11 equipment to improve water quality \$347,516
- 12 (15) Gig Harbor--sanitary sewer project--improvements to the
13 wastewater treatment plant including new equipment and electrical work,
14 add a third clarifier, install ultraviolet disinfection, and extend and
15 upsize the outfall \$10,000,000
- 16 (16) Highline water district--domestic water project--construction
17 of 11,350 feet of transmission main and looping of pipes to eliminate
18 low pressures and fire flows and improve water quality, and create a
19 new pressure zone to correct high pressures \$5,390,418
- 20 (17) Karcher creek sewer district--sanitary sewer project--install
21 a new sewer system, including a lift station and approximately 3,600
22 lineal feet of sewer main, in conjunction with a road project to
23 service approximately 17 homes that will lose their septic systems due
24 to the road project \$1,358,130
- 25 (18) Kennewick--sanitary sewer project--construct improvements to
26 critical wastewater treatment plant processes to enhance reliability,
27 improve energy efficiency and redundancy, as well as increase the
28 capacity of the sludge pumping station \$5,500,000
- 29 (19) Kent--street project--construct two bridges, one for the
30 roadway over a set of railroad tracks, and one for railroad tracks over
31 a lowered roadway. This will grade separate the tracks from the
32 roadwaytoprovidesafeandreliableoperationstwenty-fourhoursaday\$10,000,000
- 33 (20) King county--sanitary sewer project--construct 13,100 lineal
34 feet of pipe to convey approximately 9 million gallons per day of
35 reclaimed water to reduce withdrawals of 250-acre feet per year from
36 the Sammamish river \$7,000,000
- 37 (21) La Center--sanitary sewer project--upgrade wastewater

1 treatment plant to reduce the levels of nitrogen discharged in the
2 effluent and approximately doubling the operation of the plant and
3 producing class A reuse water \$10,000,000

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

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

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

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

21 (26) LOTT alliance--sanitary sewer project--construct approximately
22 7,400 feet of force main and replace existing pump station with new
23 1,000 gallon per minute pump station \$4,003,807

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

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

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

35 (30) Newcastle--road project--reconstruct, widen, and signalize
36 approximately 5,200 linear feet of road to 2 lanes in each direction,
37 add left turn lanes, sidewalks, bicycle lanes, install lighting

1 systems, replace two-lane bridge with a four-lane bridge, and install
2 new traffic signals \$5,000,000

3 (31) Olympia--sanitary sewer project--install approximately 6,500
4 linear feet of sewer mains and construct a lift station to serve 63
5 homes with failing on-site sewage systems \$1,808,375

6 (32) Olympus Terrace sewer district--sanitary sewer project--
7 rehabilitate approximately 9,350 linear feet of sewer trunkline,
8 construct approximately 9,800 linear feet of high-flow storm water
9 bypass piping for excess flow, construct approximately 4,150 linear
10 feet of road access, and restore creek habitat \$8,000,000

11 (33) Omak--sanitary sewer project--add 2 compost containers,
12 convert storage tank to sludge holding tank, and install a second
13 headworks screen to increase the wastewater treatment plant capacity by
14 35
15 percent \$450,000

16 (34) Port Angeles--sanitary sewer project--construct approximately
17 11,500 feet of sewer main, modify a storage tank, and modify the
18 wastewater treatment plant \$10,000,000

19 (35) Regional board of mayors--solid waste project--close landfill
20 site by capping and sealing with a soil cap \$859,500

21 (36) Regional board of mayors--solid waste project--construct a new
22 solid waste transfer station, including structures and
23 equipment \$1,541,000

24 (37) Ronald wastewater district--sanitary sewer project--
25 rehabilitate 2 lift stations by replacing pumps, valves, fittings,
26 piping, odor control systems, and electrical equipment . . . \$955,400

27 (38) Seattle--domestic water project--replace floating pumps with
28 land-based pump station with a maximum capacity of approximately 250
29 million gallons per day, including 8 pumps, concrete structure, a
30 tunnel, approximately 4,000 feet of pipeline, and a standby
31 generator. \$10,000,000

32 (39) Sedro-Woolley--sanitary sewer project--rehabilitate or replace
33 4 interceptor segments totaling approximately 29,700 linear feet,
34 install 2 pump stations, and upgrade the secondary clarifier in order
35 to lift a building moratorium \$6,023,491

36 (40) Shelton--sanitary sewer project--construct a satellite
37 reclamation plant with a capacity of approximately 0.4 million gallons

1 per day to produce class A reclaimed water, approximately 22,000 linear
2 feet of sewer pipelines, and approximately 25,000 linear feet of
3 reclaimed water force main \$2,079,360
4 (41) Shelton--sanitary sewer project--replace approximately 38,480
5 linear feet of mainline sewers to reduce inflow and
6 infiltration \$5,737,500
7 (42) Skagit county sewer district No. 2--sanitary sewer project--
8 upgrade wastewater treatment plant to a water reclamation facility to
9 provide class A reclaimed water with a capacity of approximately 0.35
10 million gallons per day \$10,000,000
11 (43) Snohomish--sanitary sewer project--construct approximately
12 1,900 feet of sewer pipe, a new pump station with a capacity of
13 approximately 8,000 gallons per minute, and approximately 4,300 feet of
14 force main to reduce overflows \$2,000,000
15 (44) Snohomish--sanitary sewer project--upgrade existing wastewater
16 treatment plant including a new influent flow structure, screens,
17 aerators, effluent filtration, ultraviolet disinfection, effluent pump
18 station, improvements to the existing lagoons, and electrical
19 improvements \$4,500,000
20 (45) Snohomish county--road project--construct a new, approximately
21 two-mile, two-lane truck route around the city of Granite Falls,
22 including 3 roundabouts to improve safety and air quality in the
23 downtown
24 area \$10,000,000
25 (46) Southwest Suburban sewer district--sanitary sewer project--
26 replace and/or slipline approximately 5,470 feet of trunk/interceptor
27 sewer main and construct a new lift station to reduce
28 overflows \$3,268,250
29 (47) Tacoma--domestic water project--replace 3 open-topped concrete
30 reservoirs with 2 enclosed concrete reservoirs of approximately 33
31 million gallons each and related piping to comply with the safe
32 drinking water act and a bilateral compliance agreement . \$10,000,000
33 (48) Tekoa--sanitary sewer system--reconstruct approximately 1,000
34 feet of failing sewer line and manholes to reduce significant
35 groundwater infiltration \$135,115
36 (49) Three rivers regional wastewater authority--sanitary sewer
37 project--construct 2 clarifiers and associated piping to replace 2
38 failed clarifiers at the wastewater plant \$6,630,750

1 (50) Washougal--sanitary sewer project--construct a new wastewater
2 treatment plant headworks, including a fine screen, grit removal, and
3 replace approximately 150 linear feet of gravity sewer, and make
4 improvements to the lagoons, including 450 linear feet of piping,
5 modify overflow structures, and a new pump \$3,100,000

6 (51) Yakima--domestic water project--develop a new, approximately
7 3,000 gallon per minute, domestic water well, including drilling,
8 placement of casing, a new pump house, and connection to the existing
9 water distribution system in order to augment the water supply during
10 drought conditions \$2,257,200

11 (52) Yakima--street project--construct 2 underpasses and
12 reconstruct 3 lanes on each roadway under a railroad mainline to
13 accommodate additional rail and reduce traffic and emergency response
14 delays and air pollution \$3,000,000

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

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