

**SUBSTITUTE HOUSE BILL 1041**

**State of Washington**

**56th Legislature**

**1999 Regular Session**

**By** House Committee on Capital Budget (originally sponsored by Representatives Mitchell, Murray, Kessler, O'Brien, Ogden, Lantz, Rockefeller, Hankins, Esser and Morris; by request of Public Works Board)

Read first time 02/04/1999. Referred to Committee on .

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

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

5 NEW SECTION. **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) Alderwood Water District«domestic water project»cover existing  
10 reservoir, make structural improvements to conform with current seismic  
11 standards . . . . . \$3,420,060
- 12 (2) Annapolis Water District«domestic water project»replace asbestos  
13 cement and lead joint cast iron mains with approximately 5,000 lineal  
14 feet of 8-inch water main, and 1,900 lineal feet of water service  
15 line . . . . . \$524,250
- 16 (3) City of Auburn«domestic water project»construct corrosion control  
17 facilities on Coal Creek Springs and Well #2 . . . . . \$3,850,000
- 18 (4) City of Buckley«domestic water project»replace approximately two  
19 miles of various sized transmission lines, and stabilization of slope

1 adjacent to the pipeline. The method of stabilization will be based on  
2 engineering report and recommendations . . . . . \$500,000  
3 (5) City of Burlington«sanitary sewer project«modification of  
4 wastewater treatment plant to include replacement of aging equipment,  
5 expand the effluent pump station, add ultraviolet-light effluent  
6 disinfection, anaerobic digestion of waste sludge, and an outfall pipe  
7 to the Skagit River . . . . . \$556,875  
8 (6) City of Camas«sanitary sewer project«design and construct  
9 wastewater treatment plant improvements, including repair and  
10 replacement of main raw sewage lift station, construct headworks  
11 facility primary clarifiers, activated sludge basins, ultraviolet  
12 disinfection, laboratory, and modifications to the sludge handling  
13 facilities . . . . . \$3,452,590  
14 (7) Chelan River Irrigation District«domestic water project«construct  
15 new domestic water system including 17,900 lineal feet of 8-inch  
16 diameter distribution main, service connections, meters, a 200-gpm  
17 duplex booster pump station, and a 117,000 gallon reservoir  
18 . . . . . \$1,553,989  
19 (8)Clark Public Utilities«domestic water project«improve five water  
20 storage tanks. Improvements include safety improvements, interior and  
21 exterior lining, coating, patching, ladders, inspection, and testing  
22 . . . . . \$387,485  
23 (9) Cowlitz County«sanitary sewer project«improve regional collection  
24 system, pump station, force mains, central wastewater treatment plant,  
25 and solids stream work . . . . . \$7,000,000  
26 (10) City of Des Moines«storm sewer project«replace Marine View Drive  
27 Bridge and Culvert . . . . . \$2,349,500  
28 (11) City of DuPont«sanitary sewer project«replace deteriorated water  
29 and sewer systems, including lines, booster pumps, relocation of the  
30 water distribution system, and possible connection of the sanitary  
31 sewer system to Pierce County's system . . . . . \$1,451,968  
32 (12) City of Federal Way«storm sewer project«improve Sea-Tac Mall Area  
33 Drainage System. Improvements will include storage system, water  
34 quality treatment, and conveyance system . . . . . \$2,750,000  
35 (13) City of Goldendale«domestic water project«replace water source  
36 with a well, fence watershed and install over 16,000 lineal feet of  
37 water line to storage facility . . . . . \$1,213,000  
38 (14) City of Grandview«domestic water project«replace four shallow  
39 wells with three new deep aquifer wells, including video inspections,

1 testing, new pumps, pumphouses with security, appurtenances, piping,  
2 and chlorination equipment and controls . . . . . \$539,000

3 (15) City of Kettle Falls«domestic water project»construct a two-  
4 million gallon reservoir, install 2,000 lineal feet of 18-inch  
5 transmission main, and acquire a new auxiliary power generator  
6 . . . . . \$1,651,539

7 (16) King County Water District #111«domestic water project»construct  
8 piping, pump stations, meters, and source facilities for the water  
9 supply intertie between the City of Auburn, King County Water District  
10 #111, and Covington Water District . . . . . \$1,850,613

11 (17) King County Water District No. 54«domestic water project»design  
12 and construct a ground-level 650,000-gallon water reservoir, drill new  
13 well, and water pumping and transmission facilities to lift water from  
14 reservoir to 250,000-gallon spheroid . . . . . \$1,116,240

15 (18) Kitsap County Sewer District No. 5«sanitary sewer project»replace  
16 approximately 4,800 lineal feet of 8-inch sewer main and 4,750 lineal  
17 feet of 4-inch side sewer . . . . . \$1,119,600

18 (19) Kitsap County Sewer District No. 5«sanitary sewer project»upgrade  
19 Port Orchard pump station with replacement of approximately 1,650  
20 lineal feet of sewer force main . . . . . \$1,117,350

21 (20) City of Lacey«road project»construct a one-way couplet, which  
22 includes class II bicycle facilities, bus shelters, extension of Lacey  
23 Boulevard from Golf Club Road across Burlington Northern Railroad,  
24 connecting to Pacific Avenue near Selma Street, appropriate signals,  
25 overlay, and restriping . . . . . \$1,610,000

26 (21) City of Leavenworth«sanitary sewer project»construct a regional  
27 cocomposting facility in Chelan County to stabilize sewage sludge  
28 generated at wastewater treatment plants throughout the county  
29 . . . . . \$735,461

30 (22) City of Moxee«sanitary sewer project»upgrade the city's wastewater  
31 treatment facility by installing disinfection system improvements, an  
32 effluent composite sampler, replacing clarifier mechanism, add sludge-  
33 drying beds, and a lift station pump to the headworks . . . \$439,650

34 (23) Town of Naches«sanitary sewer project»improve wastewater system by  
35 installing influent and effluent samplers, replace and reconfigure  
36 oxidation ditch effluent pumps, add sludge-drying beds, and replace bar  
37 screens . . . . . \$535,500

1 (24) North Perry Avenue Water District«domestic water project«install  
2 6, 8, and 12-inch water mains in pressure zones 315 and 345, and  
3 construct a booster pump system in pressure zone 490 . . . \$1,070,757  
4 (25) City of Palouse«domestic water project«drilling and completing a  
5 500-foot ground water for use as an emergency backup well. Also  
6 includes approximately 600 feet of 8-inch C900 PVC force main, an  
7 access road to the well house, replacement of approximately 1,000  
8 lineal feet of 4-inch water line with 8-inch C900 PVC water, and a  
9 liquid sodium hypochlorite disinfection system . . . . . \$237,899  
10 (26) City of Pateros«sanitary sewer project«replace existing sewer  
11 treatment plant, which will include headworks, aeration basin and  
12 clarifier, upgrade of existing disinfection system, replacement of  
13 existing sludge dewatering facilities, and plant electrical upgrade  
14 . . . . . \$505,000  
15 (27) City of Port Townsend«sanitary sewer project«replace approximately  
16 7,800 lineal feet of an existing 18-inch trunk sewer line and  
17 approximately 1,400 lineal feet of 15-inch trunk sewer line with new  
18 30-inch and 18-inch sewer lines and replacement of the Gaines Street  
19 Lift Station . . . . . \$1,593,739  
20 (28) PUD No. 1 of Chelan County«domestic water project«construct a new  
21 booster pump station with the 1096 Pressure Zone to pump up to the 1395  
22 Pressure Zone . . . . . \$608,400  
23 (29) City of Pullman«domestic water project«construct a domestic water  
24 well located in the north intermediate Pressure Zone of the city  
25 . . . . . \$622,534  
26 (30) City of Rock Island«domestic water project«construction of a new  
27 4-million gallon steel reservoir, which consists of site grading and  
28 development, installation of a welded steel reservoir, connection to  
29 the city transmission system, and telemetry system for Wells #2 and  
30 #3 . . . . . \$492,800  
31 (31) Scatchet Head Water District«domestic water project«install an  
32 ozone treatment plant to eliminate bacteriological contamination and  
33 remove iron and manganese from the water. Also, add a dedicated well  
34 supply line and new booster pump station to the Guemes Avenue  
35 standpipe . . . . . \$365,640  
36 (32) City of Selah«sanitary sewer project«replace the chlorine  
37 disinfection system with an ultraviolet process, install a belt filter  
38 press, and construct a pretreatment clarifier . . . . . \$2,261,000

1 (33) Silver Lake Water District«domestic water project«provide a new  
2 point of water delivery and necessary facilities to the Silver Lake  
3 Water District. Project would add a new 8.5-mile transmission pipeline  
4 of 42-inch diameter, pump station with a capacity of 45.6 mgd to divert  
5 water from the existing Everett pipeline #5, a new 24-million gallon  
6 reservoir, and new water mains . . . . . \$6,208,160

7 (34) City of South Bend«domestic water project«replace water treatment  
8 system with a membrane filtration plant. Project includes installation  
9 of two membrane filtration treatment "mega modules," piping  
10 modifications, installation of controls and telemetry, standby  
11 generator, safety equipment, site work, and a new building \$889,700

12 (35) PUD No. 1 of Stevens County«domestic water project«replace the  
13 current Stone Lodge water system, with 7,900 lineal feet of 6-inch  
14 water pipe, install twenty-eight water meters, four 6-inch fire  
15 hydrants, replace forty-six 1-inch service connections, and eliminate  
16 five dead-end lines . . . . . \$130,550

17 (36) Terrace Heights Sewer District«sanitary sewer project«upgrade pipe  
18 connecting the district to the City of Yakima Regional Wastewater  
19 treatment facility, with approximately 8,000 lineal feet of concrete  
20 sewer main . . . . . \$610,470

21 (37) Vashon Sewer District«sanitary sewer project«rehabilitate and  
22 construct improvements to wastewater treatment facility. Project  
23 includes the replacement of existing oxidation ditch with sequencing  
24 batch reactors, construction of an ultraviolet disinfection system, a  
25 20,000 gallon sludge storage tank, and an equipment building to house  
26 the sludge press with related equipment and storage for dewatered  
27 sludge . . . . . \$2,150,000

28 (38) City of Walla Walla«sanitary sewer project«rehabilitation of  
29 city's wastewater treatment plant. Project consists of improvements to  
30 filtration plant, biosolids handling equipment, and reclamation  
31 improvements . . . . . \$7,000,000

32 (39) Willapa Valley Water District«domestic water project«install new  
33 filtration plant and alterations to other related systems . \$420,000

34 (40) City of Woodland«sanitary sewer project«install variable speed  
35 drives, primary and secondary clarifiers, replacement of the existing  
36 disinfection system, digesters, biosolids handling equipment, and other  
37 ancillary improvements . . . . . \$4,271,760

38 (41) Yakima County«bridge project«project consists of design, right of  
39 way acquisition, demolition, and reconstruction of 18 bridges on county

1 roads that span from 25 feet to 150 feet in length, including roadway  
2 approaches, guardrails, drainage facilities, and other miscellaneous  
3 items relative to the project . . . . . \$5,000,000  
4 (42) Yakima County road project includes design right of way  
5 acquisition, reconstruction, and paving of gravel roads throughout the  
6 county, this includes asphalt and concrete paving, curbs, gutters,  
7 sidewalks, drainage facilities, traffic control signs, irrigation  
8 crossings, illumination, excavation, embankments, and other  
9 miscellaneous items relative to the project . . . . . \$2,000,000  
10 Total . . . . . \$76,163,079

11 NEW SECTION. **Sec. 2.** The sum of twenty-six million five hundred  
12 twenty-one thousand six hundred eighty-eight dollars, or as much  
13 thereof as may be necessary, is appropriated for the biennium ending  
14 June 30, 2001, from the public works assistance account to the  
15 department of community, trade, and economic development for project  
16 loans recommended by the public works board and previously approved by  
17 the legislature.

18 NEW SECTION. **Sec. 3.** This act is necessary for the immediate  
19 preservation of the public peace, health, or safety, or support of the  
20 state government and its existing public institutions, and takes effect  
21 immediately.

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