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## HOUSE BILL 1041

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State of Washington 56th Legislature 1999 Regular Session

By Representatives Mitchell, Murray, Kessler, O'Brien, Ogden, Lantz, Rockefeller, Hankins, Esser and Morris; by request of Public Works Board

Read first time 01/13/1999. 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 previously appropriated from the
- 7 public works assistance account:
- 8 (1) Alderwood Water District domestic water project cover existing
- 9 reservoir, make structural improvements to conform with current seismic
- 11 (2) Annapolis Water District domestic water project replace asbestos
- 12 cement and lead joint cast iron mains with approximately 5,000 lineal
- 13 feet of 8-inch water main, and 1,900 lineal feet of water service
- 15 (3) City of Auburn« domestic water project« construct corrosion control
- 16 facilities on Coal Creek Springs and Well #2 . . . . . \$3,850,000
- 17 (4) City of Buckley domestic water project replace approximately two
- 18 miles of various sized transmission lines, and stabilization of slope

p. 1 HB 1041

Τ	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
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
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	
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	
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
26	(10) City of Des Moines« storm sewer project« replace Marine View Drive
27	Bridge and Culvert
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
38	(14) City of Grandview domestic water project replace four shallow
39	wells with three new deep aquifer wells, including video inspections,

HB 1041 p. 2

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	
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
LO	#111, and Covington Water District
L1	(17) King County Water District No. 54«domestic water project«design
L2	and construct a ground-level 650,000-gallon water reservoir, drill new
L3	well, and water pumping and transmission facilities to lift water from
L <b>4</b>	reservoir to 250,000-gallon spheroid
L5	(18) Kitsap County Sewer District No. 5« sanitary sewer project« replace
L6	approximately 4,800 lineal feet of 8-inch sewer main and 4,750 lineal
L7	feet of 4-inch side sewer
L8	(19) Kitsap County Sewer District No. 5« sanitary sewer project« upgrade
L9	Port Orchard pump station with replacement of approximately 1,650
20	lineal feet of sewer force main
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
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	
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

p. 3 HB 1041

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	
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
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
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	
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
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
36	(32) City of Selah« sanitary sewer project« replace the chlorine
37	disinfection system with an ultraviolet process, install a belt filter
3 8	press and construct a pretreatment clarifier \$2.261.000

HB 1041 p. 4

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

p. 5 HB 1041

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
4	(42) Yakima County«road project«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

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

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