

Stimulus Package Public Works Infrastructure Projects

City of Albany, Oregon

01/08/2009

Project Name	Project Summary	Can begin Project within 6 months	Can Begin Project By End of 2009	Estimated Project cost	Estimated Jobs Created
<b>Drinking Water Infrastructure Projects</b>					
Water Ave./Columbus/1st Ave. Water Line Replacement	Replace approximately 1,300 feet of deteriorated 2-inch galvanized pipe with new 8-inch water mains.	X		\$ 210,000	7
Bradley Street and Columbus Street Water Line Replacement	Replace approximately 1,500 feet of deteriorated 2-inch and 4-inch water lines with new 8-inch water mains.	X		\$ 256,000	9
Baker Street Water Line Replacement	Replace approximately 1,300 feet of deteriorated 2-inch wrought iron water lines with new 8-inch water mains.	X		\$ 204,000	7
Shortridge Street Water Line Replacement	Replace approximately 1,200 feet of deteriorated steel water line with a new 12-inch water main.	X		\$ 192,000	7
Denver and 1st Ave. Water Line Replacement	Replace approximately 2,200 feet of deteriorated water lines with a new 8-inch water mains.	X		\$ 359,000	13
Maple Street Reservoir Improvements	Repair/replace the reservoir baffle and recoat the interior of the reservoir.	X		\$ 259,000	9
Vine Street Treatment Plant Solids Handling Improvements	Improve the storage capacity and minimize leaching from existing backwash ponds.	X		\$ 280,000	10
East Thornton Lake Drive water Line Replacement	Replace approximately 1,600 of deteriorated 2-inch galvanized pipe with new 8-inch water mains.	X		\$ 287,000	10
Lyon Street, 1st Ave. to 5th Ave., Water Line Replacement	Replace approximately 1,700 feet of deteriorated 2-inch and 4-inch water lines in the State Highway with new 12-inch water mains.	X		\$ 531,000	19
6th Ave. and Elm Water Line Replacement	Replace approximately 800 feet of deteriorated and leaking 2-inch galvanized pipe with a new 8-inch water main.	X		\$ 146,000	5
Willamette Ave. and Burkhart Water Line replacement	Replace approximately 1,400 feet of deteriorated and leaking 2-inch galvanized pipes with new 8-inch water mains.	X		\$ 264,000	9
Thurston and Broadalbin Water Line Replacement	Replace approximately 2,550 feet of 2-inch and 4-inch water lines with new 8-inch and 12-inch water mains.	X		\$ 507,000	18
Davidson - 8th to Santiam Water Line Replacement	Replace approximately 900 feet of 6-inch galvanized pipe with new 8-inch water main.	X		\$ 156,000	5
<b>Drinking Water Infrastructure Project Total</b>				<b>\$ 3,651,000</b>	<b>128</b>
<b>Wastewater Infrastructure Projects</b>					
Oak Creek Force main Replacement and Lift Station Project	Replace and reroute the existing force main. The force main has reached the end of its useful life. The current location is along Union Pacific RR tracks. Rehabilitate the lift station to handle anticipated increased flows.		X	\$ 4,800,000	168
Cox Creek Interceptor Replacement - Wastewater Treatment Plant to Bain Street.	Replace this line that is undersized and in poor condition. Replacement will help remove barriers to development in the sewer basin.		X	\$ 1,833,000	64
Cox Creek Interceptor Replacement - West Leg.	Replace this line that is undersized and in poor condition. Replacement will help remove barriers to development in the sewer basin.		X	\$ 1,530,000	54
Cox Creek Interceptor Replacement - Bain Street to price Road	Replace this line that is undersized and in poor condition. Replacement will help remove barriers to development in the sewer basin.		X	\$ 2,533,000	89
Lawndale Lift Station Reroute	Reroute this lift station to the proper sewer basin to provide additional capacity for economic development in the East I-5 basin.		X	\$ 500,000	18
Albany/Millersburg Wetlands Project	The neighboring Cities of Albany and Millersburg have joined together in this project that integrates a wetland treatment system with the wastewater treatment facilities to address complex water quality regulatory challenges resulting from recently established total maximum daily discharge loads for the Willamette River. This project will create 50 acres of wetlands and restore wetlands along the river and enhance wildlife habitat, while reducing temperatures of wastewater effluents discharged to the Willamette River watershed.		X	\$ 17,000,000	595
<b>Wastewater Infrastructure Project Total</b>				<b>\$ 28,196,000</b>	<b>987</b>
<b>Storm Water Infrastructure Projects</b>					
Elm Street Flooding Abatement Project	Project will regrade Cathey Ditch to facilitate proper drainage of the Elm Street area north of Queen Avenue. Several road crossings and culverts will need to be rebuilt to accommodate the ditch work.		X	\$ 1,000,000	35
<b>Storm Infrastructure Project Total</b>				<b>\$ 1,000,000</b>	<b>35</b>
<b>Total Clean Water Infrastructure Projects</b>				<b>\$ 32,847,000</b>	<b>1,150</b>

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<b>Streets/Transportation Infrastructure Projects</b>					
53 <sup>rd</sup> Avenue Bridge and Roadway Improvement Project	Construct approximately 6,500 feet of new primary arterial roadway. The project includes the construction of a railroad overpass. This project will improve safety and accessibility from both the City and State roadway systems. The project will provide access to currently underdeveloped industrial and regional commercial property.	X		\$ 18,000,000	630
Gibson Hill Road Pedestrian Improvements - Phase I	Complete installation of sidewalks along Gibson Hill Road to improve safety for students walking to school. This section includes the area between Penny Lane and North Albany Road	X		\$ 275,000	10
Gibson Hill Road Pedestrian Improvements - Phase II	Complete installation of sidewalks along Gibson Hill Road to improve safety for students walking to school. This section includes the area between Pulver Lane and Scenic Drive	X		\$ 300,000	11
Gibson Hill Road Pedestrian Improvements - Phase III	Complete installation of sidewalks along Gibson Hill Road to improve safety for students walking to school. This section includes the area between Penny Lane and North Heights Drive	X		\$ 275,000	10
Gibson Hill Road Pedestrian Improvements - Phase IV	Complete installation of sidewalks along Gibson Hill Road to improve safety for students walking to school. This section includes the area between Pulver Lane and North Heights Drive	X		\$ 160,000	6
Oak Street Reconstruction	Reconstruct existing deteriorated rural road to urban standards with sidewalks. This street provides access to a city park and a connection between commercial and residential areas.		X	\$ 2,500,000	88
Industrial Way Area Rehabilitation	Reconstruct asphalt pavement on Industrial Way, Montgomery Street and 11th Avenue between Queen Avenue and Jackson Street. The existing pavement is heavily deteriorated due to truck traffic from the surrounding industrial area.	X		\$ 2,000,000	70
Columbus Street and Del Rio Avenue Area Overlays	Overlay and/or full depth reclamation of approximately 4.7 miles of deteriorated residential streets	X		\$ 2,000,000	70
Liberty Street and Lakewood Drive Area Overlays	Overlay and/or full depth reclamation of approximately 3.1 miles of deteriorated residential streets	X		\$ 1,500,000	53
Spring Hill Road and Quarry Road Area Overlays	Overlay and/or full depth reclamation of approximately 2.7 miles of deteriorated residential streets		X	\$ 1,300,000	46
Jackson Street Reconstruction: Pacific Boulevard to 13th Avenue	Reconstruct Jackson Street between Pacific Boulevard overpass and 13th Avenue. The existing street has deteriorated over many years of industrial truck traffic. Street also provides main access to Sheriff and Police facilities.		X	\$ 1,250,000	44
Columbus Street and 31st Avenue Area Overlays	Overlay and/or full depth reclamation of approximately 2.8 miles of deteriorated residential streets	X		\$ 1,250,000	44
Liberty Street Rehabilitation	Full depth reclamation of existing pavement and overlay with 2-inches of asphalt. The existing street is severely deteriorated. Street provides primary access to a large residential area and two schools.	X		\$ 1,200,000	42
Hill Street and 38th Avenue Area Overlays	Overlay and/or full depth reclamation of approximately 2.5 miles of deteriorated residential streets	X		\$ 1,100,000	39
Fescue Street Rehabilitation	Reconstruct asphalt pavement on Fescue Street from north of 18th Avenue to its south terminus. Existing pavement is heavily deteriorated due to heavy truck traffic.	X		\$ 950,000	33
Waverly Drive and Mountain View Drive Area Overlays	Overlay and/or full depth reclamation of approximately 1.6 miles of deteriorated residential streets	X		\$ 700,000	25
Salem Avenue Overlay: Main Street to Union Pacific Railroad	2-inch asphalt structural overlay and railroad crossing surface improvements	X		\$ 500,000	18
9th Avenue Rehabilitation	Reconstruct asphalt pavement on 9th Avenue between Jackson Street and Pacific Boulevard off-ramp. Existing pavement is heavily deteriorated due to heavy truck traffic.	X		\$ 350,000	12
12th Avenue Rehabilitation	Full depth reclamation of existing pavement and overlay with 2-inches of asphalt, as well as install approximately 750 feet of storm drain pipe. The existing street is severely deteriorated due to poor construction and lack of storm drainage.		X	\$ 300,000	11
5th Avenue Avenue Overlay: Lyon Street to Main Street	Overlay and/or full depth reclamation of approximately 0.6 miles of deteriorated residential street	X		\$ 300,000	11
Geary Street Overlay: Front Avenue to Santiam Road	2-inch asphalt structural overlay	X		\$ 215,000	8
Columbus Street Bridge Repair	Replace west portion of bridge and install new sidewalk. Bridge provides access to South Albany High School and is on a city bus route.		X	\$ 125,000	4
<b>Streets/Transportation Infrastructure Project Total</b>				<b>\$ 36,550,000</b>	<b>1,279</b>
<b>Infrastructure Grand Total</b>				<b>\$ 69,397,000</b>	<b>2,429</b>

Used Department of Labor estimate of 35,000 jobs created per \$1 billion of infrastructure investment to estimate job creation.