

The Western Coalition of Arid States

WESTCAS



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January 9, 2009

The Honorable Nancy Pelosi
Office of the Speaker
H-232, US Capitol
Washington DC 20515

The Honorable Harry Reid
528 Hart Senate Office Building
Washington DC 20510

Dear Speaker Pelosi and Leader Reid:

The Western Coalition of Arid States [WESTCAS] is a grassroots organization representing over 125 local agencies providing water, wastewater, and reclaimed water services in Arizona, California, Colorado, Idaho, New Mexico, Nevada, Oregon, and Texas. Our goal is to encourage the development of legislation, programs, and regulations that will ensure adequate supplies of high quality water and protection of the environment throughout the arid west. We are writing to thank you for your vision and your leadership as you work to make the Stimulus bill a reality in the early days of the 111th Congress.

WESTCAS urges your consideration and support for including water resources infrastructure in the Stimulus. Without adequate water resources, our nation cannot prosper. That is especially true in the arid west where our growing population and the scarcity of water, complicated by the effects of climate change, means that we must employ imaginative, environmentally friendly solutions to meet our future challenges. Within any water resources infrastructure funding we especially encourage your support for:

- Increases in the USEPA Clean Water and Safe Drinking Water Revolving Fund, with provisions for both grants and loans in a total range of \$20 to \$40 billion;
- Increases in the Bureau of Reclamation Title 16 Water Recycling Program of \$500 million;
- Corps of Engineers environmental restoration project funding with appropriate guidance language that will allow these funds to be spent; and
- Increases in the USDA Rural Development Program funding for water and wastewater infrastructure for both grants and loans.

The Voice of Water Quality in the Arid West

P. O. Box 77561 Washington, D. C. 20013-7561

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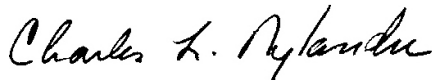
The Western Coalition of Arid States

WESTCAS

WESTCAS supports the initial goal of the Stimulus to fund projects that are “shovel ready;” that will produce new jobs within six months; that retain the responsibility of the local sponsor to pay long-term O&M; and that are environmentally friendly. We have attached a list providing examples of projects submitted by WESTCAS member agencies to give you an idea of what is important to our constituents.

After the Congress has passed the Stimulus and President Obama has signed it into law, we urge the Congress to continue to authorize and fund critical water resources infrastructure. There is a huge backlog of essential projects and there has never been a time when funding partnerships between local agencies and the Federal government could have such a positive long term impact on our nation. Thank you again for your leadership with regard to this national challenge. We will be happy to answer any questions you may have.

Sincerely,



Charlie Nylander
President

The Voice of Water Quality in the Arid West

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WESTCAS Economic Stimulus Projects

	Project Name	Estimated Construction Cost	Federal Partner	Construction Start Estimate	Production: Water/Wastewater or Other Notes on Project
Colorado River Water Conservation District					
	Ag Water Efficiency Project	\$ 15,000,000	EPA/Salinity Control; Bureau of Reclamation/ Endangered Fish Recovery Program	February 2009	Increased efficiency for ag water use; Salinity and Selenium reduction
	Old Dillon Reservoir Rehabilitation Project	\$ 5,000,000	None	Spring 2009	Water storage of 209 acre-feet
	Orchard Mesa Irrigation District Delivery Efficiency Improvements	\$ 17,000,000	Bureau of Reclamation - Endangered Fish Recovery Program	Spring 2009	Water Efficiency/5,000 acre-feet per year in water savings
City of Phoenix					
	Drilling and installation of new well	\$ 2,100,000		3-6 months	Design is 60% completed, but construction deferred due to financial constraints.
	Steel Tank Rehab	\$ 2,600,000		3-6 months	Design 90% complete.
	GAC conversion	\$ 45,500,000		3-6 months	Phoenix funded project for meeting Stage II Disinfection Byproducts rule
	Process Optimization	\$ 1,500,000		3-6 months	Design completed, but project deferred due to financial constraints
	Ferric Conversion	\$ 2,200,000		3-6 months	Design is 85% complete.
	Security			3-6 months	Design completed, but unfunded due to financial constraints
	Chlorine Contact Basin	\$ 2,000,000		3-6 months	Design completed, but deferred due to financial constraints
	BAC conversion	\$ 12,500,000		3-6 months	Phoenix funded project for meeting Stage II Disinfection Byproducts rule
	Water System Upgrade	\$ 5,300,000		3-6 months	Design 100% completed, but construction deferred due to financial constraints.
	Water Main Replacements	\$ 2,800,000		3-6 months	Design can be expedited.
	Water Main replacement	\$ 2,800,000		3-6 months	Design 50% complete, but construction deferred due to financial constraints.
	Water Main Improvements	\$ 43,000,000		3-6 months	Design 90% complete, but construction deferred due to financial constraints.
	Water Main replacement-Phase C - HOPE VI-8,600 lf	\$ 1,600,000		3-6 months	Design 100% complete, but construction deferred due to financial constraints.
	30" Water Main installation	\$ 2,400,000		3-6 months	Design 60% complete
	Water Main replacement-Victor Hugo-10,740 lf	\$ 8,000,000		3-6 months	Design 95% complete, but construction partially unfunded due to financial constraints.
	Fire hydrant installation	\$ 100,000		3-6 months	Design completed, but unfunded due to financial constraints
	Fire hydrant installation	\$ 100,000		3-6 months	Design completed, but unfunded due to financial constraints
	Water main replacement-9,400 lf	\$ 2,000,000		3-6 months	Project deferred due to financial constraints
	Water main replacement-17,075 lf	\$ 3,000,000		3-6 months	Design is 60% complete.
	Water main replacement-11,060 lf	\$ 2,000,000		3-6 months	Design is 20% complete, but can be expedited.
	Water main replacement-11,190 lf	\$ 2,000,000		3-6 months	Design is 60% complete, but can be expedited.
	Water main replacement-27,310 lf	\$ 4,900,000		3-6 months	Design is 40% complete, but can be expedited.
	Water main replacement-3,815 lf	\$ 700,000		3-6 months	Design can be expedited.
	Pump Station	\$ 40,000,000		3-6 months	Regional project funded in conjunction with Corps of Engineer.
	Over Bank Wetlands	\$ 9,000,000		3-6 months	Regional project funded in conjunction with Corps of Engineer
	Flow Regulating Wetlands	\$ 10,000,000		3-6 months	Regional project funded in conjunction with Corps of Engineer
	Regional Capacity Management Facilities-Phase 2	\$ 15,000,000		3-6 months	Regional project for meeting CMOM. Design completed, but deferred due to financial constraints.
	Regional Capacity Management Facilities-Phase 1	\$ 25,900,000		3-6 months	Regional project for meeting CMOM. Design completed, but deferred due to financial constraints.
	Remote Facilities	\$ 1,000,000		3-6 months	Design completed.
	Small diameter sewer rehabilitation and replacement	\$ 36,000,000		3-6 months	Design completed, but construction deferred due to financial constraints.
	Relief sewer project	\$ 1,600,000		3-6 months	Design is 60% completed.
	Phase 3 parallel sewer	\$ 13,500,000		3-6 months	Design 60% complete, but construction deferred due to financial constraints.
	Security Upgrades	\$ 900,000		3-6 months	Design completed, but unfunded due to financial constraints
	Security Upgrades	\$ 110,000		3-6 months	Design completed, but unfunded due to financial constraints
	Security Upgrades	\$ 600,000		3-6 months	Design completed, but unfunded due to financial constraints

WESTCAS Economic Stimulus Projects

	Project Name	Estimated Construction Cost	Federal Partner	Construction Start Estimate	Production: Water/Wastewater or Other Notes on Project
	Security Upgrades	\$ 700,000		3-6 months	Design completed, but unfunded due to financial constraints
	Security Upgrades	\$ 110,000		3-6 months	Design completed, but unfunded due to financial constraints
	Security Upgrades	\$ 725,000		3-6 months	Design completed, but unfunded due to financial constraints
	Security Upgrades	\$ 610,000		3-6 months	Design completed, but unfunded due to financial constraints
Eastern Municipal Water District					
	Water Reuse Project	\$ 10,892,000	Bureau of Reclamation	within 4 months	Recycled water 3,000 Acre-feet per years
	Water Reuse Project	\$ 36,767,100	Bureau of Reclamation	within 4 months	Recycled water 9.2 Acre-feet per day
	Temecula Valley Regional Water Reclamation Facility Effluent Storage Ponds Expansion	\$ 21,980,780	Bureau of Reclamation	within 4 months	Recycled water at 18.4 Acre-feet per day
	Perris Valley Regional Water Reclamation Facility Fuel Cell Cogeneration	\$ 10,407,690	Bureau of Reclamation	within 4 months	Electricity 900 KWH
	Menifee East Tank	\$ 8,729,000	Bureau of Reclamation	within 4 months	Recycled water at 2,692 Acre-feet per year
	East Diamond Valley Tank	\$ 7,402,000	Bureau of Reclamation	within 4 months	Recycled water at 2,154 Acre-feet per year
	Lakeview Tank	\$ 11,825,000	Bureau of Reclamation	within 4 months	Recycled water at 3,230 Acre-feet per year
	Pond Pump Station (SC & MWD Ponds)	\$ 1,756,500	Bureau of Reclamation	within 4 months	Recycled water at 700 Acre-feet per year
	Water Production Project	\$ 47,358,100	ACOE	within 4 months	Water at 15.3 Acre-feet per day
	Perris Desalter Iron/Manganese Removal Facility	\$ 17,316,146	ACOE	within 4 months	Water at 4.6 Acre-feet per day
	Hemet San Jacinto Integrated Recharge and Recovery Program - Warren Rd. & Commonwealth P.S. Modifications	\$ 4,232,300	ACOE	within 4 months	Water at 13.9 Acre-feet per day
	Western Way Booster Station	\$ 20,991,800	ACOE	within 4 months	Water at 287.6 Acre-feet per day
	Moreno Valley Regional Water Reclamation Facility Preliminary Treatment & Acid Phase Anaerobic Digestion	\$ 55,357,162	Bureau of Reclamation	within 4 months	Water at 9.2 Acre-feet per day
	Moreno Valley Regional Water Reclamation Facility Scatt Project	\$ 51,289,000	Bureau of Reclamation	within 4 months	Water at 4.3 Acre-feet per day
	San Jacinto Valley Regional Water Reclamation Facility Expansion for Enhanced Biological Nutrient Removal to 14 MGD	\$ 177,750,000	Bureau of Reclamation	within 4 months	Water at 10.7 Acre-feet per day
City of Alamogordo					
	Wastewater Treatment Plant	\$ 15,000,000	None	late 2010 or early 2011	Treated wastewater - 9.0 MGD capacity
City of Henderson					
	Drainage and other corridor improvements	\$ 4,623,828	None	February 2009	Installation of pavement, drainage structures, excavations, embankments, storm systems, 30-foot trail corridor, utility modifications, traffic signal undergrounds and FAST components.
	Landwell 2200 Sewer Interceptor	\$ 4,086,884	None	March 2009	
	Disinfection By-Product Control Project	\$ 550,000	None	March 2009	
	Misc. PRV & Pressure Zone Improvements - Phase 1	\$ 1,507,000	None	March 2009	
	Pittman Wash Sewer Assessment Pilot Project	\$ 1,044,639	None	March 2009	
	Renewable Energy Project	\$ 20,000,000	None	June 2009	
City of Farmington					
	Water Improvement Project	\$ 3,000,000	None	March 2009	Provide needed fire protection capacity at 2P Pressure Zone

WESTCAS Economic Stimulus Projects

	Project Name	Estimated Construction Cost	Federal Partner	Construction Start Estimate	Production: Water/Wastewater or Other Notes on Project
City of Prescott					
	Brush Street Paving and Sewer Upgrades	\$ 250,000	None	February 2009	Water/Wastewater and Transportation improvements
	South Montezuma Paving and Sewer Upgrades	\$ 125,000	None	February 2009	Water/Wastewater and Transportation improvements
	Cliff Rose Sewer Lift Station	\$ 800,000	None	February 2009	Water
	Robinson Drive Improvements	\$ 2,300,000	None		Water/Wastewater and Transportation improvements
	Mount Vernon Improvements	\$ 1,700,000	None	February 2009	Water/Wastewater and Transportation improvements
	Senator Highway	\$ 3,000,000	None	February 2009	Water/Wastewater and Transportation improvements
	Demerse Avenue Reconstruction	\$ 3,500,000	None	February 2009	Water/Wastewater and Transportation improvements
	Rosser Street Improvements, Phase II	\$ 1,325,000	None	February 2009	Water/Wastewater and Transportation improvements
	Beach Avenue One-way Parking and Utilities Upgrades	\$ 300,000	None	February 2009	Water/Wastewater and Transportation improvements
	Williamson Valley Road Reconstruction	\$ 2,800,000	None	February 2009	Water/Wastewater and Transportation improvements
	Willow Creek 14" Transmission Main	\$ 700,000	None	February 2009	Water
	Zone 39 Water Main and Pump Station	\$ 8,300,000	None	February 2009	Water and Wastewater
	Airport Zone North and South Loop Water Mains	\$ 3,400,000	None	February 2009	Water
	Intermediate Pump Station & Reservoirs	\$ 13,600,000	None	February 2009	Water
Fountain Hills Sanitary District					
	Wastewater Reclamation Project	\$ 3,000,000	None	March 2009	Wastewater reclamation
	Fifth Microfiltration Rack	\$ 2,000,000	None	May 2009	Wastewater
	Sewer Line Rehab Project	\$ 500,000	None	May 2009	Wastewater
	Sewer Line Replacement Project	\$ 1,200,000	None	November 2009	Wastewater
	Pump Station 14 Improvements	\$ 1,000,000	None	December 2009	Wastewater
Los Angeles County Sanitation District					
	Wastewater Treatment Plant Improvements	\$ 4,000,000	None	March 2009	400 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	LBWRP Installation of Emergency Generator and Influent Pumps Replacement	\$ 3,500,000	None	March 2009	25 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	PWRP Power Service Substation	\$ 1,500,000	None	March 2009	15 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	VWRP Stream Boiler System Upgrade	\$ 3,000,000	None	March 2009	21.6 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	Marina Pumping Plant No. 1 Force Main	\$ 300,000	None	March 2009	Wastewater collection system project
	JWPCP Dewatering Facilities Modifications	\$ 8,500,000	None	April 2009	400 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	SJCWRP Emergency Generator Installation and Replacement of Main Switchgear	\$ 1,900,000	None	April 2009	100 MGD wastewater plant design capacity (project may only impact a portion of the plant)
	Wastewater Treatment Plant Improvements	\$ 1,200,000	None	April 2009	21.6 MGD Wastewater Plant Design Capacity (project may only impact a portion of the plant)
	Marina Pumping Plant No. 3 Force Main	\$ 1,000,000	None	April 2009	Wastewater collection system project
	JO "C" Unit 1 Relief Trunk Sewer - Phase II	\$ 28,000,000	None	April 2009	Wastewater collection system project
	JO "A" - 1A (LCWRP Interceptor Sewer Rehabilitation)	\$ 15,000,000	None	April 2009	Wastewater collection system project
	JO "B" Unit 6J Relief Trunk Sewer - Phase I	\$ 2,300,000	None	April 2009	Wastewater collection system project
	LWRP Irrigation Equipment Purchase Contract	\$ 5,000,000	None	April 2009	17 MGD Wastewater plant design capacity (project may only impact a portion of the plant)

WESTCAS Economic Stimulus Projects

	Project Name	Estimated Construction Cost	Federal Partner	Construction Start Estimate	Production: Water/Wastewater or Other Notes on Project
	JWPCP Power Generation Facility Steam Cycle Modifications - Phase II	\$ 20,000,000	None	June 2009	400 MGD Wastewater plant design (project may only impact a portion of the plant)
	Wastewater Treatment Plant Improvements	\$ 3,000,000	None	July 2009	17 MGD Wastewater plant design capacity (project may only impact a portion of the plant)
	PWRP Stage V Agricultural Pump Station - Control System Upgrades	\$ 600,000	None	July 2009	15 MGD Wastewater plant design capacity (project may only impact a portion of the plant)
	Slauson Ave. Pumping Plant Force Main	\$ 1,400,000	None	July 2009	Wastewater collection system project
	Clifton Pumping Plant Force Main	\$ 900,000	None	July 2009	Wastewater collection system project
	JO "B" Unit 6J Relief Trunk Sewer - Phase II	\$ 8,500,000	None	July 2009	Wastewater collection system project
	LWRP Irrigation Installation Contract	\$ 3,000,000	None	August 2009	17 MGD Wastewater plant design capacity (project may only impact a portion of the plant)
	PWRP Stage V Reservoir Influent Pump Station Standby Generator	\$ 300,000	None	August 2009	15 MGD Wastewater plant design capacity (project may only impact a portion of the plant)
	Biosolids Composting Project	\$ 24,000,000	None	January 2010	Biosolids composting and land application facility project - 275 tons/day
	Westlake Farms Composting Facility Phase I	\$ 28,200,000	None	January 2010	Biosolids composting and land application facility project - 275 tons/day
	PWRP Stage V Plant Expansion - Phase I, Interim Dewatering Facilities	\$ 3,000,000	None	January 2010	15 MGD Wastewater plant design capacity (project may only impact a portion of the plant)
Littleton/Englewood WWTP					
	Disinfection Project	\$ 9,000,000	None	January 2012	Wastewater disinfection of 50 MGD - conversion to UV
City of Pueblo					
	Ammonia Removal at Wastewater Reclamation Facility (WRF)	\$ 21,650,000	EPA	within 90 days	Produces 19 MGD of treated wastewater
	Wastewater Lift Station Rehabilitation Project	\$ 800,000	EPA	within 90 days	Produces 5 MGD of treated wastewater
	Ultraviolet Radiation Disinfection	\$ 4,000,000	EPA	within 180 days	Produces 19 MGD of treated wastewater
	Solar Photovoltaic Array at WRF	\$ 21,000,000	EPA	within 180 days	Produces electric power for treating 19 MGD of wastewater
City of Tempe					
	Western Canal Pipeline Project	\$ 3,400,000	None	March 2009	10 MGD Groundwater delivery pipeline
	JGM Treatment Plant Water Quality Improvements	\$ 25,000,000	None	January 2009	Plant improvements to solids handling, power, pumps, and other facilities
City of Aurora					
	Rampart Parallel Pipeline, Phase 1	\$ 40,000,000	None	< 2 months	80 MGD raw water pipeline; supplements 30 and 50 year old pipelines
	Wemlinger WTP Blending Water Pipeline	\$ 20,000,000	None	< 2 months	50 MGD water conveyance between treatment plants
	Potomac Street Sewer	\$ 3,000,000	None	2 months	Wastewater sewer service to Fitzsimons redevelopment area
	Cherry Creek Lift Station #15	\$ 4,500,000	None	< 2 months	Wastewater sewer service to Conerstar development
	42"Gun Club Water Line	\$ 3,000,000	None	< 2 months	Provides water to new development
	Norfolk and Upland Water Quality Ponds	\$ 2,200,000	None	< 2 months	Stormwater quality improvement project
	Holbrook Reservoir Enlargement Project	\$ 23,000,000	None	4 - 6 months	Enlargement would provide joint agricultural/municipal water storage
	Valco Gravel Pit Storage Project	\$ 7,000,000	None	6 months	Develop additional water storage to increase reliability and yield
	Wemlinger - Zone 4 and Zone 5 Satellite Pump Station	\$ 12,000,000	None	2 - 4 months	Increases the amount of water that can be delivered to Zones 4 and 5
Pima County, Arizona					
	Plant Interconnect, Roger Road Wastewater Reclamation Facility to Ina Road WRF	\$ 19,600,000	None	Jan 09 - Apr 09	Design, right-of-way, Phase I completed
	Santa Cruz III	\$ 19,500,000	None	Jan 09 - Apr 09	Construction of 7,000 LF of 62-inch to 72-inch conveyance pipeline; Design, right-of-way, Phase I completed
	Mission View Wash	\$ 6,000,000	None	Jan 09 - Apr 09	Construction of conveyance line augmentation for economic development in low income areas; Design, right-of-way, Phase I completed

WESTCAS Economic Stimulus Projects

	Project Name	Estimated Construction Cost	Federal Partner	Construction Start Estimate	Production: Water/Wastewater or Other Notes on Project
	Conveyance Rehabilitation	\$ 25,000,000	None	Jan 09 - Apr 09	
	Treatment Rehabilitation	\$ 9,000,000	None	Jan 09 - Apr 09	Installation of environmental improvements at Ina Road WRF and additional sludge storage at Green Valley WRF
	Interim Biosolids Project at Ina Road WRF	\$ 22,000,000	None	Jan 09 - Apr 09	Design and construction of digester and biosolids processing facilities; Phase 1 Design complete
	Roger Road Water Reclamation Campus	\$ 324,200,000	None	Jul 09 - Jun 10	32 MGD treatment train and environmental enhancements; solar energy project; procurement in final stages
	Central Laboratory	\$ 17,700,000	None	Jul 09 - Jun 10	Design and construction of upgrade and expansion of laboratory; pre-design completed
	Ina Road WRF Expansion and Process Upgrade	\$ 287,500,000	None	Jul 09 - Jun 10	Construct 12.5 MGD expansion with process changes and provide for bio-gas utilization; design in process
	Tanque Verde Creek, North Craycroft Road to Tucson Country Club	\$ 11,200,000	None	Jul 09 - Jun 10	Construct 9,000 feet of 36-inch interceptor; coordination for 404 and cultural clearance underway
	Green Valley WRF Design/Construct	\$ 30,000,000	None	Jul 09 - Jun 10	Process upgrades at subregional facility; conceptual design complete
	Sub-regional WRF Security Upgrades	\$ 4,300,000	None	Jul 09 - Jun 10	Install security upgrades at eight sub-regional WRFs; Security needs evaluated, ready for design
	Avra Valley/Black Wash Restoration Project	\$ 14,000,000	None	Jul 09 - Jun 10	Enhance WRF and adjacent riparian area; conceptual design complete
City of Glendale					
	Water Improvement Project	\$ 58,000,000	None	March 2009	Water
	67th Avenue/Beardsley Road Lift Station Rehabilitation & Upgrade	\$ 2,000,000	None	February 2009	Wastewater
	67th Avenue/Greenway Road Lift Station Rehabilitation & Upgrade	\$ 1,500,000	None	February 2009	Wastewater
	Arrowhead Ranch Water Reclamation Facility Recharge Wells	\$ 1,500,000	None	February 2009	Wastewater (Effluent Recharge/Reclamation)
San Juan Water Commission, Farmington, NM					
	Replacement Water Supply Pipeline Project	\$ 7,000,000	Bureau of Reclamation	6 - 12 months	Current authorization to use San Juan Basin Recovery Program funds; identified risk to the endangered fish of Colorado River due to turbidity problems from bank slides
	Flora Vista Area Wastewater Collection System Project	\$ 5,400,000	Bureau of Reclamation	6 - 12 months	Regional wastewater collection system in rapidly growing area to replace failing on-site, septic tanks; water quality protection project
City of Clovis, NM					
	Ute Water Pipeline Project	\$ 443,000,000	Bureau of Reclamation		Pipeline will provide future sustainable water to Eastern New Mexico
	Effluent Reuse System	\$ 19,000,000	Corps of Engineers	Fall 2009	Water reuse in City of Clovis of 3.5 MGF
	Wastewater Treatment Plant Repairs	\$ 8,000,000		Summer 2009	Repairs to the WWTP to support growth at CAFB and expansion of local cheese plant of 4.5 MGD
Total Estimated Construction Costs		\$ 2,628,571,929			