



## MEMORANDUM

**To:** Members of the NMFA Legislative Oversight Committee  
**From:** Marquita D. Russel, NMFA Chief of Programs  
**Date:** January 14, 2016  
**Subject:** **2016 Projects Recommended to the Legislature  
by the Water Trust Board for Legislative Authorization**

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**Item:**

Overview of projects recommended by the Water Trust Board to the Legislature for authorization for potential funding from the Water Project Fund.

**Background:**

The Water Project Finance Act provides that the New Mexico Finance Authority (“NMFA”) may make loans and grants to projects recommended by the Water Trust Board (“WTB”) and authorized by the Legislature. In April 2015, the WTB amended its rules to provide that applications submitted by qualified entities for qualified projects will be evaluated prior to the WTB recommending projects to the Legislature. In October 2015, the WTB also finalized comprehensive policy amendments which streamlined the funding requirements, simplified the application process, increased access to the program by providing a sliding scale for determination of local match and increased transparency by providing relevant criteria for each project type within the policies.

By November 6, 2015, the NMFA received 94 Notices of Intent to File an Application. On November 23, 2015, 77 applications totaling more than \$73 million were filed; two of which were deemed ineligible projects, seven of which were deemed incomplete largely due to their planning documents being outdated or otherwise not meeting the standards set forth in the amended policies, and eight of which were withdrawn by the applicant. The final list of reviewed applications included 60 projects totaling approximately \$55 million. Attached are overviews of the 60 applications. At the December 2<sup>nd</sup> WTB meeting, representatives from 58 of the applicants gave short presentations and answered questions from the Board.

Using the criteria set forth in the revised WTB Project Management Policies, a Project Management Team comprised of staff from seven agencies and staff from the legislative finance committee evaluated the applications. From these evaluations, the Team proposed to the Water Trust Board that 42 of the applications be recommended to the Legislature for its authorization. The recommended list includes all projects scoring in the top half of their categories and also includes additional projects based upon the number of projects in their respective application categories that have been identified with potential prior award expenditure issues.

On January 7, 2016, the Water Trust Board considered the recommendation of the Project Management Team and approved the list as presented. The 42 recommended projects have been invited to complete the Readiness Application which is used to determine appropriate scopes of project, regulatory compliance and underwriting. The Readiness Application is due February 4, 2016.

Applicants will be notified on March 7, 2016 if they have not passed their compliance checklist and will be given until March 18th to either evidence compliance or submit a written policy waiver that provides a justification for the waiver request. The request will be reviewed first by the WTB Project Management Team and a recommendation on the policy waiver will be made to the WTB and its Project Review Committee. At this time, staff expects to present the policy waivers to the Board at its April 13, 2016 meeting and to make final funding recommendations to the Board at its May 11, 2016 meeting.

**Overview of the Projects Recommended:**

Project Category Type	Applications Requested			Applications Recommended		
	# of Apps	% of Amount	Total Requests	# (%) of Apps	% of Dollars	Total Amount
Flood Prevention	8	10.4%	\$ 5,696,350	5 (62.5%)	8.75%	\$3,644,500
Watershed Restoration and Management	6	5.6%	\$ 3,100,000	4 (66.7%)	5.28%	\$2,200,000
Water Conservation or Treatment, Recycling or Reuse	12	18.7%	\$ 10,267,716	10 (83.3%)	21.26%	\$8,853,596
Water Storage, Conveyance and Delivery	34	65.3%	\$ 35,951,575	23 (67.6%)	64.70%	\$26,936,912
<b>TOTAL ELIGIBLE AND COMPLETE APPLICATIONS</b>	<b>60</b>	<b>100%</b>	<b>\$ 55,015,641</b>	<b>42 (70%)</b>	<b>75.68%</b>	<b>\$41,635,008</b>

County	Total Recommended Projects	Total Amount of Recommended Projects
Bernalillo	2	\$ 4,937,385
Colfax	2	\$ 1,350,000
Curry	2	\$ 6,115,000
Dona Ana	2	\$ 2,039,500
Eddy	1	\$ 2,500,000
Harding	1	\$ 400,000
Lea	2	\$ 1,716,300
Lincoln	1	\$ 260,000
Los Alamos	1	\$ 538,400
Luna	1	\$ 180,000
Mora	2	\$ 1,699,249
Quay	2	\$ 1,095,000
Rio Arriba	3	\$ 3,056,117
San Juan	1	\$ 133,200
Sandoval	5	\$ 2,490,300
Santa Fe	6	\$ 5,132,307
Sierra	1	\$ 913,527
Taos	3	\$ 2,788,723
Torrance	2	\$ 1,200,000
Valencia	2	\$ 3,090,000
<b>20 Counties</b>	<b>42</b>	<b>\$ 41,635,008</b>

Applicant Type	# of Applicants		Amount Requested	
Acequia	1	2%	\$ 1,200,000	3%
Authority	4	10%	\$ 10,574,385	25%
County	1	2%	\$ 538,400	1%
Irrigation District	1	2%	\$ 1,758,900	4%
Municipality	18	43%	\$ 17,565,295	42%
Pueblo	2	5%	\$ 985,560	2%
Sanitary Projects Act Entity	8	19%	\$ 5,734,948	14%
Soil and Water Conservation District	5	12%	\$ 2,460,000	6%
Water & Sanitation District	2	5%	\$ 817,520	2%
<b>9 Applicant Types</b>	<b>42</b>		<b>\$41,635,008</b>	

Applicants will be notified on March 7, 2016 if they have not passed their compliance checklist and will be given until March 18th to either evidence compliance or submit a written policy waiver that provides a justification for the waiver request. The request will be reviewed first by the WTB Project Management Team and a recommendation on the policy waiver will be made to the Water Trust Board at its April 13, 2016 meeting and to make final funding recommendations to the Board at its May 11, 2016 meeting.

App ID	Applicant	Project Name	Scope	Amount Requested	Reviewers Scores			
Flood Prevention					NMED 65 Points	OSE 20 Points	NMFA 15 Points	TOTAL
WTB-16-045	Upper Hondo Soil & Water Conservation District	Upper Hondo Dam Site 1 Improvements	Design	\$ 260,000	48	17	12	77
WTB-16-049	Southern Sandoval County Arroyo Flood Control Authority	Rainbow detention basin and downstream conveyance improvements	Construction	\$ 975,000	49	12	15	76
WTB-16-018	City of Anthony	4th Street Drainage Improvements	Construction	\$ 1,772,500	43	14	15	72
WTB-16-011	Eastern Sandoval County Arroyo Flood Control Authority	PER for Storm Water System	Planning	\$ 150,000	26	14	15	55
WTB-16-066	Village of Corrales	Salce Basin Flood Hazard Mitigation Project	Construction; land acquisition; easements/ROW	\$ 487,000	35	8	12	55
WTB-16-059	Village of Columbus	Altura Diversion Channel improvements	Construction	\$ 1,541,850	38	11	0	49
WTB-16-068	Town of Estancia	Master Drainage Plan	Planning	\$ 250,000	32	14	3	49
WTB-16-077	Town of Edgewood	Master Drainage Plan	Planning	\$ 250,000	32	14	2	48
<b>8</b>	<b>Eligible and Complete Flood Prevention Applications</b>			<b>\$ 5,696,350</b>	<b>37.88</b> <b>36.50</b>	<b>13.00</b> <b>14.00</b>	<b>9.25</b> <b>12.00</b>	<b>60.13</b> <b>55.00</b>
Watershed Restoration and Management					ALL AVG 80 points	OSE 5 Points	NMFA 15 Points	TOTAL
WTB-16-032	Claunch-Pinto SWCD	Estancia Basin Watershed, Health, Restoration & Monitoring Project	Design & Construction	\$ 600,000	58.50	5	15	78.50
WTB-16-036	Claunch-Pinto SWCD	Riparian Restoration Project; Great Rio Grande Watershed Alliance	Design & Construction	\$ 600,000	51.75	5	15	71.75
WTB-16-005	Canadian River Soil & Water Conservation District	Canadian River Riparian Restoration Project	Construction	\$ 600,000	49.25	5	15	69.25
WTB-16-006	Ute Creek Soil & Water Conservation District	Ute Creek Restoration Project	Construction	\$ 400,000	48.25	5	15	68.25
WTB-16-015	Colfax Soil & Water Conservation District	Colfax Watershed Restoration Project	Construction	\$ 400,000	34.50	5	15	54.5
WTB-16-056	Upper Hondo Soil & Water Conservation District	Rio Hondo Riparian Restoration Project Ph. 6	Design & Construction	\$ 500,000	42.25	5	3	50.25
<b>6</b>	<b>Eligible and Complete Watershed Restoration Applications</b>			<b>\$ 3,100,000</b>	<b>47.42</b> <b>48.75</b>	<b>5.00</b> <b>5.00</b>	<b>13.00</b> <b>15.00</b>	<b>65.42</b> <b>68.75</b>

App ID	Applicant	Project Name	Scope	Amount Requested	Reviewers Scores			
Water Conservation or Treatment, Recycling or Reuse					NMED 80 Points	OSE 5 Points	NMFA 15 Points	TOTAL
WTB-16-050	Town of Mesilla	Water Distribution System Improvements	Design & Construction	\$ 267,000	58	5	15	78
WTB-16-053	Village of Cimarron	New micro-filtration water treatment plant	Survey & Design	\$ 350,000	61	5	0	66
WTB-16-019	Agua Sana Water Users Association	Water System Improvements (Treatment)	Construction	\$ 579,386	60	5	0	65
WTB-16-026	Los Alamos County	Los Alamos Reservoir Non-Potable Line Replacement	Design, surveys and construct	\$ 538,400	42	5	15	62
WTB-16-058	Cuatro Villas MDWUA	Regional Water System, Arsenic Treatment	Construction	\$ 1,500,000	54	5	0	59
WTB-16-060	City of Carlsbad	Wastewater Effluent Reuse Ph. 5-B	Construction	\$ 2,500,000	42	5	12	59
WTB-16-063	Pueblo of Tesuque	Water Meter Installation	Design & Construction	\$ 497,560	38	5	15	58
WTB-16-007	City of Hobbs	Effluent Reuse Project Ph. II; Northeast Distribution Pipeline	Plan, design and construct	\$ 840,000	37	5	15	57
WTB-16-003	City of Santa Fe	Automated Metering Infrastructure System and Implementation Project	Construct	\$ 1,040,000	33	5	15	53
WTB-16-069	Town of Bernalillo	Water System Arsenic Well 2	Construction	\$ 741,250	37	5	8	50
WTB-16-048	City of Santa Rosa	City of Santa Rosa Reuse Project	Design & Construction	\$ 1,284,120	23	5	0	28
WTB-16-075	Town of Edgewood	Wastewater Re-Use System	Planning	\$ 130,000	18	5	2	25
<b>12</b>	<b>Eligible and Complete Water Conservation Applications</b>			<b>\$ 10,267,716</b>	<b>41.92</b> <b>40.00</b>	<b>5.00</b> <b>5.00</b>	<b>8.08</b> <b>10.00</b>	<b>55.00</b> <b>58.50</b>
Water Storage, Conveyance and Delivery					NMED 80 Points	OSE 5 Points	NMFA 15 Points	TOTAL
WTB-16-004	Albuquerque Bernalillo County Water Utility Authority	Large Scale Aquifer Storage and Recovery Demonstration Project	Construction	\$ 4,449,385	57	5	15	77
WTB-16-046	Eastern New Mexico Water Utility Authority	Eastern NM Rural Water System-FW2/Cannon Lateral	Construction	\$ 5,000,000	56	5	15	76
WTB-16-016	El Salto MDWCA	El Salto MDWCA Water Improvements Project	Construction	\$ 250,000	53	5	15	73
WTB-16-001	Bloomfield, City of	Primary raw water source; San Juan River	Design	\$ 133,200	52	5	15	72
WTB-16-022	Ancones MDWWCA	Ancones Water System Improvement Project	Construction	\$ 717,831	64	5	0	69
WTB-16-047	Jemez Springs Domestic Water Association	Water Storage Tank Rehabilitation	Construction	\$ 137,050	48	5	15	68
WTB-16-040	Greater Glorieta MDWCA	Phase III Infrastructure Improvements	Construction	\$ 1,277,227	63	5	0	68
WTB-16-017	Acequia de la Isla	Morphy Lake Dam Renovation	Construction	\$ 1,200,000	60	5	0	65



App ID	Applicant	Project Name	Scope	Amount Requested	Reviewers Scores			
WTB-16-067	City of Deming	Municipal Water System PER	Planning	\$ 180,000	44	5	15	64
WTB-16-041	City of Belen	Well No. 5 Replacement	Construction	\$ 956,000	42	5	15	62
WTB-16-076	Village of San Jon	Distribution System Improvements, Ph. II	Construction	\$ 495,000	41	5	15	61
WTB-16-002	Santa Cruz Irrigation District	Santa Cruz Dam Water Restoration Project	Construction & Surveys	\$ 1,758,900	54	5	0	59
WTB-16-043	Village of Eagle Nest	Water System Improvement Ph. III	Design & Construction	\$ 1,000,000	38	5	15	58
WTB-16-042	City of Truth or Consequences	Cook Street Water Storage Improvements	Design & Construction	\$ 913,527	40	5	12	57
WTB-16-024	Village of Los Lunas	Waterline River Crossing Ph. I North	Construction	\$ 2,134,000	36	5	15	56
WTB-16-054	Pueblo of Isleta	Solar Well Transfer Station Facility	Design & Construction	\$ 488,000	34	5	15	54
WTB-16-074	Village of Melrose	Water System Improvement Ph. II	Design & Construction	\$ 1,115,000	34	5	15	54
WTB-16-021	Buena Vista MDWCA	Buena Vista Water System Improvement Project	Design & Construction	\$ 499,249	32	5	15	52
WTB-16-009	Eldorado Area Water & Sanitation District	Well 2A/2B Dual Production	Design & Construction	\$ 321,360	44	5	2	51
WTB-16-008	Eldorado Area Water & Sanitation District	Pressure Zone Optimization Ph. 2	Design & Construction	\$ 496,160	35	5	10	50
WTB-16-061	City of Jal	Jal Well Field and Water Transmission Improvements	Construction	\$ 876,300	30	5	15	50
WTB-16-023	Lower Arroyo Hondo MDWCA	Lower Arroyo Hondo Water System Improvement Project	Construction	\$ 774,205	45	5	0	50
WTB-16-044	Town of Taos	Water System Improvements Project	Construction	\$ 1,764,518	41	5	4	50
WTB-16-010	Eldorado Area Water & Sanitation District	SCADA additions Phase I	Design & Construction	\$ 463,950	42	5	2	49
WTB-16-014	City of Portales	Water Storage System Improvements Phase I	Construction	\$ 1,415,000	25	5	15	45
WTB-16-055	Village of Wagon Mound	Distribution System Improvements, Ph. 1: Replace AC and Old Lines	Design & Construction	\$ 744,300	40	5	0	45
WTB-16-025	Village of Cuba	Village of Cuba Supplemental Water Supply Well and Radio Meters	Design	\$ 51,000	39	5	0	44
WTB-16-057	Santa Clara Pueblo	Water System Improvement Ph. III	Construction	\$ 3,500,000	34	5	5	44
WTB-16-020	La Cueva MDWCA	La Cueva Water System Improvement Project	Design & Construction	\$ 734,164	32	5	2	39
WTB-16-052	Otis MDWCA & SWA	Water System Improvements-10-inch water line	Design & Construction	\$ 1,336,249	34	5	0	39
WTB-16-062	Village of Corona	Corona Water Transmission Line	Construction	\$ 320,000	21	5	2	28
WTB-16-064	City of Ruidoso Downs	Water Distribution System Improvements	Planning	\$ 120,000	17	5	3	25
WTB-16-072	City of Socorro	Evergreen Area and Bullock Blvd Waterline Replacement	Planning	\$ 150,000	13	5	3	21
WTB-16-071	Village of Angel Fire	PER for Water/Wastewater project	Planning	\$ 180,000	12	5	0	17
<b>34</b>	<b>Eligible and Complete Water Storage Applications</b>			<b>\$ 35,951,575</b>	<b>39.76</b>	<b>5.00</b>	<b>7.94</b>	<b>52.71</b>
					<b>40.00</b>	<b>5.00</b>	<b>7.50</b>	<b>53.00</b>

App ID	Applicant	Project Name	Scope	Amount Requested	Reviewers Scores		
# of Apps	Project Category Type		% of \$ App Requests	Total App Requests	% of Apps Rec	# of Apps Rec	% of \$ Rec
8	Flood Prevention		10.4%	\$ 5,696,350	62.5%	5	8.75%
6	Watershed Restoration and Management		5.6%	\$ 3,100,000	66.7%	4	5.28%
12	Water Conservation or Treatment, Recycling or Reuse		18.7%	\$ 10,267,716	83.3%	10	21.26%
<u>34</u>	Water Storage, Conveyance and Delivery		<u>65.3%</u>	<u>\$ 35,951,575</u>	<u>67.6%</u>	<u>23</u>	<u>64.70%</u>
60	TOTAL ELIGIBLE AND COMPLETE APPLICATIONS		100%	\$ 55,015,641	70.0%	42	75.68%

**Section 2.2 Targeted annual Funding percentages by Project Type**

Flood Prevention	Up to 10%
Watershed Restoration and Management	5% to 15%
Water Conservation or Treatment, Recycling or Reuse	15% to 30%
Water Storage, Conveyance and Delivery	50% to 75%
Endangered Species Act Implementation	Up to 10%

*Italicized dollar figures represent projects that have been identified with potential spend down issues*

# FLOOD PREVENTION



**Upper Hondo Soil & Water Conservation District  
Flood Prevention Project  
Water Trust Board**

App # 16-045

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Upper Hondo Soil & Water Conservation District | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Upper Rio Hondo Site 1 Dam Improvements        | <b>County:</b>        | Lincoln County  |
| <b>3. Request:</b>                                   | Planning & Design                              | <b>Amount:</b>        | \$ 260,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Upper Hondo Soil & Water Conservation District seeks funding for Phase 1 of the Upper Rio Hondo Site 1 Dam Improvements. The proposed project will include critical analysis, hydrologic and hydraulic study, geotechnical and stability study and outlet works inspections to assist in the dam design. The New Mexico Office of the State Engineer has rated the dam in poor condition.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$260,000
	Local Match Funds (unsecured)	\$70,600
	Federal Funds (unsecured)	\$20,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	\$43,100
	Special Engineering	\$241,100
	Construction Oversight	
	Project Management Fees	\$61,400
	Other: Legal Costs	\$5,000
	Other:	
<b>Total Uses</b>		<b><u>\$350,600</u></b>

**Upper Hondo Soil & Water Conservation District**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-17

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Gregory G. Glunz, PE	<b>Legal Counsel:</b>	JulieAnne Leonard
<b>Project Manager:</b>	Laura Johnson	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	77	<b># of Applicants in Category</b>	8
<b>Average Applicant Score</b>	60.13	<b>Median Applicant Score</b>	55

**2. Project Evaluation**

<b>FLOOD PREVENTION CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	12
Readiness	15	NMED	9
Regionalization	15	OSE	12
Health and Safety	20	NMED	18
Plan & Design	10	NMED	5
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		77



**Southern Sandoval County Arroyo Flood Control Authority**  
**Flood Prevention Project**  
**Water Trust Board**

App # 16-049

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Southern Sandoval County Arroyo Flood Control Authority | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Rainbow Drainage Improvements                           | <b>County:</b>        | Sandoval County   |
| <b>3. Request:</b>                                   | Construction  | <b>Amount:</b>        | \$ 975,000  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Southern Sandoval County Arroyo Flood Control Authority seeks funding for construction of a detention basin and downstream conveyance to cross Inca and Idalia Roads and safely pass the two high pressure natural gas lines and connect the piping to the existing drainage channel. The project will provide significant downstream protection to the following public infrastructure: The arroyo crossings at Pecos Rd. and Southern Blvd, the City of Rio Rancho Rainbow Park and Community Center, two high pressure natural gas lines that serve Northern New Mexico.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$975,000
	Local Match Funds (secured)	\$512,500
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,150,000
	Design	\$60,000
	Special Engineering	
	Construction Oversight	\$85,000
	Project Management Fees	
	Other: Environmental and Archeological Surveys	\$10,000
	Other: Land Acquisition	<u>\$182,500</u>
<b>Total Uses</b>		<b><u>\$1,487,500</u></b>

Southern Sandoval County Arroyo Flood Control Authority

**3 Project Previously Funded by WTB?**      Yes       No       **If so, how much?**

**4 Urgent Project Determination?**      Yes       No       **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:**      **Construction Ready/Plans & Specs Complete?**      Yes       No

**Expected Start Date**      **Expected Project Completion Date**      Mar-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Andres Sanchez, PE	<b>Legal Counsel:</b>	Bernard Metzgar
<b>Project Manager:</b>	Charles Thomas, PE	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	76	<b># of Applicants in Category</b>	8
<b>Average Applicant Score</b>	60.13	<b>Median Applicant Score</b>	55

**2. Project Evaluation**

FLOOD PREVENTION CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	OSE	7
Health and Safety	20	NMED	16
Plan & Design	10	NMED	8
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		76





**City of Anthony  
Flood Prevention Project  
Water Trust Board**

App. # 16-018

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                 |                       |   |
|--|---------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Anthony, City of                | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | 4th St. Stormwater Improvements | <b>County:</b>        | Dona Ana  |
| <b>3. Request:</b>                                   | Feasibility/PERs                | <b>Amount:</b>        | \$ 1,772,500  |
| <b>4. Recommended for Legislative Authorization?</b> |                                 | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Anthony seeks funding for construction of a major storm drain trunk line below 4th Street and attenuation facilities. The major stormwater facility will benefit nearly 25% (2,400) residents and businesses, including the Anthony Elementary School and other public facilities. This funding request is for the final phase of construction of the 4th Street construction project.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,772,500
	Local Match Funds	\$0
	Federal Funds (secured)	\$3,400,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$320,000
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$5,492,500</u></b>
<b>USES:</b>	Construction	\$4,872,500
	Design	\$100,000
	Special Engineering	\$200,000
	Construction Oversight	\$300,000
	Project Management Fees	
	Other: Environmental Surveys	\$15,000
	Other: Archeological Surveys	<u>\$5,000</u>
	<b>Total Uses</b>	<b><u>\$5,492,500</u></b>

City of Anthony

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jun-16

6. Consulting Professionals

Engineer / Architect:	Mario Juarez-Infante, PE	Legal Counsel:	Shane A. English
Project Manager:		Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	72	# of Applicants in Category	8
Average Applicant Score	60.13	Median Applicant Score	55

2. Project Evaluation

FLOOD PREVENTION CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	4
Regionalization	15	OSE	9
Health and Safety	20	NMED	16
Plan & Design	10	NMED	7
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		72



**Eastern Sandoval County Arroyo Flood Control Authority  
Flood Prevention Project  
Water Trust Board**

App. # 16-011

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | ESCAFCA                              | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Mid Bernalillo Stormwater Conveyance | <b>County:</b>        | Sandoval County   |
| <b>3. Request:</b>                                   | Feasibility/PERs                     | <b>Amount:</b>        | \$ 150,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Eastern Sandoval County Arroyo Flood Control Authority seeks funding for a Preliminary Engineering Report (PER) to address the feasibility of constructing a storm water system which will convey storm water from the east side of Bernalillo to an outfall located on within the Rio Grande. A completed project will increase flood protection to a substantial area of the Town of Bernalillo encompassing approximately 400 homes and businesses.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$150,000
	Local Match Funds (secured)	\$33,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$183,000</u></b>
<b>USES:</b>	Construction	
	Design	
	Special Engineering	\$183,000
	Construction Oversight	
	Project Management Fees	
	Other: _	
	Other: _	
	<b>Total Uses</b>	<b><u>\$183,000</u></b>

**Eastern Sandoval County Arroyo Flood Control Authority**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>		<b>Legal Counsel:</b>	Bernard Metzgar
<b>Project Manager:</b>	Ray Gomez, MRGCD	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	55	<b># of Applicants in Category</b>	8
<b>Average Applicant Score</b>	60.13	<b>Median Applicant Score</b>	55

**2. Project Evaluation**

<b>FLOOD PREVENTION CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	5
Regionalization	15	OSE	9
Health and Safety	20	NMED	9
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		55



**Village of Corrales  
Flood Prevention Project  
Water Trust Board**

App. # 16-066

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |                 |
|--|---|-----------------------|-----------------|
| <b>1. Applicant:</b>                                 | Corrales, Village of  | <b>WTB Board Date</b> | January 7, 2016 |
| <b>2. Project Name:</b>                              | Salce Basin Improvements  | <b>County:</b>        | Sandoval County |
| <b>3. Request:</b>                                   | Construction  | <b>Amount:</b>        | \$ 675,000      |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |                       |                 |

**B. PROJECT**

**1. Project Description**

The Village of Corrales seeks funding for construction of storm drainage improvements within the Salce Basin to re-direct and store storm water to protect public right-of-way and private residential properties. The increase in development as well as changes to topography due to extreme storm events has rendered the existing system inadequate. Approximatley 441 residential structures would directly benefit from the 14 tasks that comprise the Salce Basin Flood Hazard Remediation Project.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$675,000
	Local Match Funds (secured)	\$146,683
	Federal Funds (not secured)	\$1,000,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$13,000
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$500,000
	Design	\$78,231
	Special Engineering	\$14,912
	Construction Oversight	\$15,000
	Project Management Fees	\$25,000
	Other: Surveys, Legal Costs, Fiscal Agent Fee	\$76,540
	Other: Land Acquisition and ROW	<u>\$125,000</u>
	<b>Total Uses</b>	

Village of Corrales

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jun-16

6. Consulting Professionals

Engineer / Architect:	Stephen J. Grollman, PE	Legal Counsel:	John L. Appel
Project Manager:	John A. Avila	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	55	# of Applicants in Category	8
Average Applicant Score	60.13	Median Applicant Score	55

2. Project Evaluation

FLOOD PREVENTION CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	12
Readiness	15	NMED	4
Regionalization	15	OSE	3
Health and Safety	20	NMED	13
Plan & Design	10	NMED	5
Other: Emergency	<u>20</u>	NMED	<u>13</u>
<b>Total</b>	100		55



**Village of Columbus  
Flood Prevention Project  
Water Trust Board**

App. # 16-059

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                          |                       |   |
|--|--------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Columbus, Village of     | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Altura Diversion Channel | <b>County:</b>        | Luna County   |
| <b>3. Request:</b>                                   | Construction             | <b>Amount:</b>        | \$ 1,541,850  |
| <b>4. Recommended for Legislative Authorization?</b> |                          |                       | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Columbus seeks funding for construction of the Altura Diversion Channel as a means to route flows around the Village. The Altura Channel will be the first project to align with the long-term flood control plan. The channel will capture and convert a 100-year storm event to controlled attenuation facilities.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,541,850
	Local Match Funds (secured)	\$15,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$83,500
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,441,850
	Design	\$43,500
	Special Engineering	
	Construction Oversight	\$100,000
	Project Management Fees	
	Other: Environmental and Archeological Surveys	\$15,000
	Other: Feasibility/ PERs	<u>\$40,000</u>
<b>Total Uses</b>		<b><u>\$1,640,350</u></b>



Village of Columbus

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

Dec-15

6. Consulting Professionals

Engineer / Architect:	Mario Juarez-Infante, PE	Legal Counsel:	Jim Foy
Project Manager:	Tammy Zumwalt	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	49	# of Applicants in Category	8
Average Applicant Score	60.13	Median Applicant Score	55

2. Project Evaluation

FLOOD PREVENTION CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	4
Regionalization	15	OSE	6
Health and Safety	20	NMED	13
Plan & Design	10	NMED	5
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		49



**Town of Estancia  
Flood Prevention Project  
Water Trust Board**

App. # 16-068

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |                 |
|--|---|-----------------------|-----------------|
| <b>1. Applicant:</b>                                 | Estancia, Town of   | <b>WTB Board Date</b> | January 7, 2016 |
| <b>2. Project Name:</b>                              | Master Drainage Plan  | <b>County:</b>        | Torrance County |
| <b>3. Request:</b>                                   | Planning  | <b>Amount:</b>        | \$ 250,000      |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |                       |                 |

**B. PROJECT**

**1. Project Description**

The Town of Estancia seeks funding for the preparation of a Master Drainage Plan. The plan will enable the Town to strategically address storm water needs and implement well planned solutions to existing drainage problems and address future drainage needs.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$250,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$250,000</u></b>
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Plan Preparation	\$250,000
	Other:	
<b>Total Uses</b>	<b><u>\$250,000</u></b>	

Town of Estancia

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-17

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	Patrick Redmond
Project Manager:	Michelle Dunlap	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	49	# of Applicants in Category	8
Average Applicant Score	60.13	Median Applicant Score	55

2. Project Evaluation

FLOOD PREVENTION CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	3
Readiness	15	NMED	10
Regionalization	15	OSE	9
Health and Safety	20	NMED	9
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>2</u>
<b>Total</b>	100		49



**Town of Edgewood  
Flood Prevention Project  
Water Trust Board**

App. # 16-077

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                      |                              |  |
|--|----------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Edgewood, Town of    | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Master Drainage Plan | <b>County:</b>               | Santa Fe County                        |
| <b>3. Request:</b>                                   | Planning             | <b>Amount:</b>               | \$ 250,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |                      | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Town of Edgewood seeks funding for the preparation of a Master Drainage Plan. The plan will enable the Town to strategically address storm water needs and implement well planned solutions to existing drainage problems and address future drainage needs.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$250,000
	Local Match Funds (not secured)	\$25,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$275,000</u></b>
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Plan Preparation	\$275,000
	Other:	
	<b>Total Uses</b>	<b><u>\$275,000</u></b>

**Town of Edgewood**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Tappan Mahoney, PE	<b>Legal Counsel:</b>	Vanessa Chavez
<b>Project Manager:</b>	Steve Shepard	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	48	<b># of Applicants in Category</b>	8
<b>Average Applicant Score</b>	60.13	<b>Median Applicant Score</b>	55

**2. Project Evaluation**

<b>FLOOD PREVENTION CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	10
Regionalization	15	OSE	9
Health and Safety	20	NMED	9
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		48

# WATERSHED RESTORATION AND MANAGEMENT



**Claunch-Pinto SWCD**  
**Watershed Restoration and Management Project**  
**Water Trust Board**

App. #16-032

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Claunch-Pinto SWCD                           | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Estancia Basin Watershed Restoration Project | <b>County:</b>        | Torrance County   |
| <b>3. Request:</b>                                   | Design, monitoring & construction            | <b>Amount:</b>        | \$ 600,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought for ground watershed restoration to include forest thinning to help reduce the threat of fires. The restoration aims to improve watershed health and conservation, increase water recharge, reduce property and natural resource loss from wildfire in the Estancia Basin of central New Mexico within the Southern Rocky Mountain ecoregion.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$600,000
	Local Match Funds (secured)	\$15,000
	Federal Funds (secured)	\$1,600,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$2,215,000</u></b>
<b>USES:</b>	Construction	\$1,990,000
	Design	\$15,000
	Special Engineering	\$164,000
	Construction Oversight	
	Project Management Fees	
	Other: Environmental/Archeological Surveys/ROW easements	\$11,000
	Other: Legal-\$5,000; Fiscal-\$30,000	<u>\$35,000</u>
	<b>Total Uses</b>	<b><u>\$2,215,000</u></b>



**Claunch-Pinto SWCD**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

**6. Consulting Professionals**

<b>Engineer / Architect:</b>		<b>Legal Counsel:</b>	Julie Anne Leonard
<b>Project Manager:</b>		<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	78.5	<b># of Applicants in Category</b>	6
<b>Average Applicant Score</b>	65.42	<b>Median Applicant Score</b>	68.75

**2. Project Evaluation**

<b>WATERSHED RESTORATION AND MANAGEMENT CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	ALL	9
Regionalization	15	ALL	11.75
Health and Safety	20	ALL	15
Plan & Design	10	ALL	8
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	8
Other: Water Quality Improvement	<u>10</u>	ALL	<u>6.75</u>
<b>Total</b>	100		78.5



**Claunch-Pinto SWCD**  
**Watershed Restoration and Management Project**  
**Water Trust Board**

App. #16-036

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Claunch-Pinto SWCD                              | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Greater Rio Grande Riparian restoration project | <b>County:</b>        | Torrance County   |
| <b>3. Request:</b>                                   | Design, monitoring & construction               | <b>Amount:</b>        | \$ 600,000  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought to continue implement on the ground restoration. The project will reduce catastrophic wildlife risk; improve the health of the forested and riparian areas within the Upper and Middle Rio Grande Watershed. The project extends from Taos, NM to Bernardo, NM including the major tributaries and the associated sub-watershed of the Rio Grande. The restoration will also take place in key upland watershed where coniferous forest will be thinned to reduce high-severity wildfire, improve soil, vegetation, hydrologic processes, and wildlife habitat. Baseline monitoring will occur to support assessment the overall long term accomplishments of the project.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$600,000
	Local Match Funds (secured)	\$20,000
	Federal Funds (secured)	\$1,615,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$2,235,000</u></b>
<b>USES:</b>	Construction	\$2,000,000
	Design	\$30,000
	Special Engineering	\$154,000
	Construction Oversight	
	Project Management Fees	
	Other: Environmental/Archeological Surveys/ROW easements	\$11,000
	Other: Legal-\$5,000; Fiscal-\$35,000	<u>\$40,000</u>
	<b>Total Uses</b>	<b><u>\$2,235,000</u></b>

**Claunch-Pinto SWCD**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

**6. Consulting Professionals**

<b>Engineer / Architect:</b>		<b>Legal Counsel:</b>	Julie Anne Leonard
<b>Project Manager:</b>		<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	71.75	<b># of Applicants in Category</b>	6
<b>Average Applicant Score</b>	65.42	<b>Median Applicant Score</b>	68.75

**2. Project Evaluation**

<b>WATERSHED RESTORATION AND MANAGEMENT CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	ALL	8
Regionalization	15	ALL	10.5
Health and Safety	20	ALL	14.5
Plan & Design	10	ALL	7
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	6.25
Other: Water Quality Improvement	<u>10</u>	ALL	<u>5.5</u>
<b>Total</b>	100		71.75



**Canadian SWCD  
Watershed Restoration and Management Project  
Water Trust Board**

App. #16-005

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Canadian SWCD                               | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Canadian River Riparian Restoration Project | <b>County:</b>        | Quay  |
| <b>3. Request:</b>                                   | Construction                                | <b>Amount:</b>        | \$ 600,000  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought for continue restoration efforts including treatment of nonnative invasive species, mastication of dead invasives, hand treatment, riparian fencing and removal of additional invasive species.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$600,000
	Local Match Funds (secured)	
	Federal Funds (secured)	\$3,466,604
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$4,066,604</u></b>
<b>USES:</b>	Construction	\$3,322,000
	Design	\$241,604
	Special Engineering	\$10,000
	Construction Oversight	
	Project Management Fees	\$180,000
	Other: Environmental/Archeological Surveys/ROW easements	\$280,000
	Other: Legal-\$3,000; Fiscal-\$30,000	<u>\$33,000</u>
	<b>Total Uses</b>	<b><u>\$4,066,604</u></b>

Canadian SWCD

3 Project Previously Funded by WTB? Yes  No  If so, how much? \$ 2,902,000

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

6. Consulting Professionals

Engineer / Architect:	Keith Duncan (Consultant)	Legal Counsel:	Nicholas T. Leger
Project Manager:	Jack Chatfield	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	69.25	# of Applicants in Category	6
Average Applicant Score	65.42	Median Applicant Score	68.75

2. Project Evaluation

WATERSHED RESTORATION AND MANAGEMENT CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	ALL	10.75
Regionalization	15	ALL	11.5
Health and Safety	20	ALL	9.25
Plan & Design	10	ALL	5.5
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	6
Other: Water Quality Improvement	<u>10</u>	ALL	<u>6.25</u>
<b>Total</b>	100		69.25



**Ute Creek SWCD**  
**Watershed Restoration and Management Project**  
**Water Trust Board**

App. #16-006

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                               |                       |   |
|--|-------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Ute Creek SWCD                | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Ute Creek Restoration Project | <b>County:</b>        | Harding   |
| <b>3. Request:</b>                                   | Construction                  | <b>Amount:</b>        | \$ 380,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                               | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought to restore the Ute Creek and Atarque Creek watersheds to a healthy productive state that will provide native habitat for a variety of wildlife and improve water for communities, agriculture, and recreation throughout the course of the watershed.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$380,000
	Local Match Funds	
	Federal Funds (\$636,000 secured)	\$1,886,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$2,266,000</u></b>
<b>USES:</b>	Construction	\$1,948,000
	Design	
	Special Engineering	\$5,000
	Construction Oversight	
	Project Management Fees	\$40,000
	Other: Environmental/Archeological Surveys/ROW easements	\$270,000
	Other: Legal-\$3,000;	<u>\$3,000</u>
	<b>Total Uses</b>	<b><u>\$2,266,000</u></b>

**Ute Creek SWCD**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 2,181,080

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Keith Duncan (Consultant)	<b>Legal Counsel:</b>	Nicholas T. Leger
<b>Project Manager:</b>	Jack Chatfield	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	68.25	<b># of Applicants in Category</b>	6
<b>Average Applicant Score</b>	65.42	<b>Median Applicant Score</b>	68.75

**2. Project Evaluation**

<b>WATERSHED RESTORATION AND MANAGEMENT CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	ALL	10.25
Regionalization	15	ALL	10.75
Health and Safety	20	ALL	9.75
Plan & Design	10	ALL	5.5
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	6.25
Other: Water Quality Improvement	<u>10</u>	ALL	<u>5.75</u>
<b>Total</b>	100		68.25





**Colfax SWCD**  
**Watershed Restoration and Management Project**  
**Water Trust Board**

App. #16-015

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                               |                              |  |
|--|-------------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Colfax SWCD                   | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Watershed Restoration Project | <b>County:</b>               | Colfax                                 |
| <b>3. Request:</b>                                   | Construction                  | <b>Amount:</b>               | \$ 97,500                              |
| <b>4. Recommended for Legislative Authorization?</b> |                               | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought to continue restoration efforts including mastication and maintenance of areas previously treated for infestation of non-native invasive species, treatment of resprouts and other noxious weeds. Also included is treatment of additional non-native invasives including elm and fencing of previously treated areas to allow recovery.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$97,500
	Local Match Funds	
	Federal Funds (secured)	\$494,330
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$591,830</u></b>
<b>USES:</b>	Construction	\$574,330
	Design	
	Special Engineering	\$5,000
	Construction Oversight	
	Project Management Fees	\$10,000
	Other: Legal fees	\$2,500
	Other:	
	<b>Total Uses</b>	<b><u>\$591,830</u></b>

Colfax SWCD

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

6. Consulting Professionals

Engineer / Architect:	Keith Duncan (consultant)	Legal Counsel:	Nicholas T. Leger
Project Manager:	Jack Chatfield	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	54.5	# of Applicants in Category	6
Average Applicant Score	65.42	Median Applicant Score	68.75

2. Project Evaluation

WATERSHED RESTORATION AND MANAGEMENT CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	ALL	5.5
Regionalization	15	ALL	8.5
Health and Safety	20	ALL	8
Plan & Design	10	ALL	3.25
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	5
Other: Water Quality Improvement	<u>10</u>	ALL	<u>4.25</u>
<b>Total</b>	100		54.5



**Upper Hondo SWCD  
Watershed Restoration and Management Project  
Water Trust Board**

App. #16-056

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                              |  |
|--|---|------------------------------|--|
| <b>1. Applicant:</b>                                 | Upper Hondo SWCD                              | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Upper Rio Hondo Watershed improvement project | <b>County:</b>               | Lincoln                                |
| <b>3. Request:</b>                                   | Design & construction                         | <b>Amount:</b>               | \$ 500,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding is sought to continue management of the noxious invasive species in the Upper Pecos Watershed, which encompasses the Rio Bonito, Rio Hondo and Rio Ruidoso headwaters. The scope of work will incorporate watershed restoration efforts with appropriate ecosystem regimes to increase native herbaceous ground cover and minimizing impact to streams and arroyos on private, state and federal lands.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$500,000
	Local Match Funds (secured)	\$70,600
	Federal Funds	\$0
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$570,600</u></b>
<b>USES:</b>	Construction	\$272,500
	Design	\$215,600
	Special Engineering	
	Construction Oversight	
	Project Management Fees	\$77,500
	Other: ROW easements	\$5,000
	Other:	
	<b>Total Uses</b>	<b><u>\$570,600</u></b>

Upper Hondo SWCD

3 Project Previously Funded by WTB? Yes  No  If so, how much? \$ 500,000

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date n/a

6. Consulting Professionals

Engineer / Architect:		Legal Counsel:	Julie Anne Leonard
Project Manager:	Laura Johnson	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	50.25	# of Applicants in Category	6
Average Applicant Score	65.42	Median Applicant Score	68.75

2. Project Evaluation

WATERSHED RESTORATION AND MANAGEMENT CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	3
Readiness	15	ALL	7.25
Regionalization	15	ALL	9.25
Health and Safety	20	ALL	9.25
Plan & Design	10	ALL	6
Other: Attention to Wildlife and Environmental Compatibility	10	ALL	5.25
Other: Water Quality Improvement	<u>10</u>	ALL	<u>5.25</u>
<b>Total</b>	100		50.25

WATER CONSERVATION OR  
TREATMENT, RECYCLING OR REUSE



**Town of Mesilla**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-050

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                    |                       |   |
|--|------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Mesilla, Town of                   | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water Systems Improvements Project | <b>County:</b>        | Dona Ana County   |
| <b>3. Request:</b>                                   | Design & Construction              | <b>Amount:</b>        | \$ 267,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                    | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Town of Mesilla seeks funding for the design and construction of 2,400 linear feet of 6-inch waterline, two 6-inch gate valves and replace 452 customer meters including acquiring easements, right-of-way permits and environmental clearances.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$267,000
	Local Match Funds (secured)	\$37,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$245,356
	Design	\$36,076
	Special Engineering	
	Construction Oversight	\$12,099
	Project Management Fees	\$9,386
	Other: Easements & ROW	\$1,083
	Other:	
<b>Total Uses</b>		<b><u>\$304,000</u></b>

Town of Mesilla

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

Nov-16

6. Consulting Professionals

Engineer / Architect:	Omar Soto, P.E.	Legal Counsel:	Joseph Cervantes
Project Manager:	Debra Lujan	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	78	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	15
Health and Safety	20	NMED	18
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		78



**Village of Cimarron**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-053

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                              |                       |   |
|--|------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Cimarron, Village of         | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water Filter Treatment Plant | <b>County:</b>        | Colfax County   |
| <b>3. Request:</b>                                   | Planning & Surveying         | <b>Amount:</b>        | \$ 350,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                              | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Cimarron seeks funding for environmental studies and the final design and construction documents for a new micro-filtration water treatment plant. The Village is currently in violation with regards to the high levels of Total Organic Carbons (TOC). A settlement agreement between the New Mexico Environment Department and the Village stipulates that the Village must come into compliance with the New Mexico Environmental Improvement Act and Drinking Water Regulations. This treatment system will ensure compliance.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$350,000
	Local Match Funds (secured)	\$35,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	
	Special Engineering	\$335,000
	Construction Oversight	
	Project Management Fees	
	Other: Environmental Surveys	\$25,000
	Other: Archeological Surveys	\$25,000
<b>Total Uses</b>		<b><u>\$385,000</u></b>



Village of Cimarron

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jul-17

6. Consulting Professionals

Engineer / Architect:	Wilbur Koger	Legal Counsel:	Tina Anaya
Project Manager:	Mindy Cahill	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	66	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	10
Regionalization	15	NMED	3
Health and Safety	20	NMED	20
Plan & Design	10	NMED	8
Other: Emergency	<u>20</u>	NMED	<u>20</u>
<b>Total</b>	100		66



**Agua Sana Water Users Association**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-019

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                       |                       |   |
|--|---------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Agua Sana Water Users Association     | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements (Treatment) | <b>County:</b>        | Rio Arriba County   |
| <b>3. Request:</b>                                   | Construction                          | <b>Amount:</b>        | \$ 579,386  |
| <b>4. Recommended for Legislative Authorization?</b> |                                       | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Agua Sana WUA seeks funding to construct and install an arsenic treatment facility. The system is currently out of compliance with the regards to the maximum concentration level of arsenic in the drinking water. Completion of the project will bring the system into compliance and mitigate the potential health risk to its customers.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$579,386
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$500,209
	Design	
	Special Engineering	\$76,677
	Construction Oversight	
	Project Management Fees	
	Other: Legal Costs	\$2,500
	Other:	
<b>Total Uses</b>		<b><u>\$579,386</u></b>

**Agua Sana Water Users Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jun-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Roman Lucero	<b>Legal Counsel:</b>	Ted Trujillo
<b>Project Manager:</b>	Patricio Garcia	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	65	<b># of Applicants in Category</b>	12
<b>Average Applicant Score</b>	55	<b>Median Applicant Score</b>	58.5

**2. Project Evaluation**

<b>WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	2
Regionalization	15	NMED	15
Health and Safety	20	NMED	20
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>20</u>
<b>Total</b>	100		65



**Los Alamos County**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-026

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                              |                       |   |
|--|------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Los Alamos County            | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Non-Potable Line Replacement | <b>County:</b>        | Los Alamos County   |
| <b>3. Request:</b>                                   | Design & Construction        | <b>Amount:</b>        | \$ 538,400  |
| <b>4. Recommended for Legislative Authorization?</b> |                              | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Los Alamos County seeks funding to design and replace approximately 7000 feet of 10 inch non-potable water line that was damaged in flooding resulting from the 2011 Las Conchas Fire. The water line from the Los Alamos Reservoir brought non-potable water into the non-potable water system which if in use can benefit the entire region as less potable water is used. The new pipeline will be relocated beneath a road to be reconstructed over fall 2015 and spring 2016 to be higher than the stream bed and will provide protection from future flooding.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$538,400
	Local Match Funds (secured)	\$106,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$644,400</u></b>
<b>USES:</b>	Construction	\$582,400
	Design	\$52,000
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Environmental Surveys	\$5,000
	Other: Archeological Surveys	<u>\$5,000</u>
	<b>Total Uses</b>	<b><u>\$644,400</u></b>

Los Alamos County

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Feb-16

6. Consulting Professionals

Engineer / Architect:	Forsgren and Associates	Legal Counsel:	Rebecca Ehler
Project Manager:	Gaylyn Meyers	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	62	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	2
Regionalization	15	NMED	13
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		62



**Cuatro Villas MDWUA**

**Water Conservation or Treatment, Recycling or Reuse Projects  
Water Trust Board**

App. # 16-058

WTB

**A. EXECUTIVE SUMMARY**

- 1. **Applicant:** Cuatro Villas MDWUA                      **WTB Board Date**                      January 7, 2016
- 2. **Project Name:**                      Arsenic Treatment Facility                      **County:**                      Santa Fe County
- 3. **Request:**                      Construction                      **Amount:**                      \$                      1,500,000
- 4. **Recommended for Legislative Authorization?**                      Yes                       No

**B. PROJECT**

**1. Project Description**

The Cuatro Villas Mutual Domestic Water Users Association seeks funding for construction of an arsenic treatment facility (ATF) for the system's secondary water supply. The project is a critical component of the fourth phase of the Regional Water System serving the four northern Santa Fe County Communities of La Puebla, Cuarteles, Sombrillo, and El Valle de Arroyo Seco. The ATF is critical as it provides an adequate water supply for the projected system demands which cannot be met by the Association's current bulk water source.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,500,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$164,000
	In Kind Contribution	
	<b>Total Sources</b>	<b>\$1,664,000</b>
<b>USES:</b>	Construction	\$1,150,000
	Design	\$164,000
	Special Engineering	\$250,000
	Construction Oversight	\$100,000
	Project Management Fees	
	Other: Environmental Surveys	
	Other: Archeological Surveys	
	<b>Total Uses</b>	<b>\$1,664,000</b>

**Cuatro Villas MDWUA**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jun-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Nicole Shaw	<b>Legal Counsel:</b>	Ted J. Trujillo
<b>Project Manager:</b>	Mukhtiar S. Khalsa	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	59	<b># of Applicants in Category</b>	12
<b>Average Applicant Score</b>	55	<b>Median Applicant Score</b>	58.5

**2. Project Evaluation**

<b>WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	2
Regionalization	15	NMED	15
Health and Safety	20	NMED	17
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>17</u>
<b>Total</b>	100		59



NEW MEXICO  
FINANCE AUTHORITY

City of Carlsbad

Water Conservation or Treatment, Recycling or Reuse Projects  
Water Trust Board

App. # 16-060

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                     |                       |   |
|--|-------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Carlsbad, City of                   | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Wastewater Effluent Reuse Phase 5-B | <b>County:</b>        | Eddy County   |
| <b>3. Request:</b>                                   | Construction                        | <b>Amount:</b>        | \$ 2,500,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                     | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Carlsbad seeks funding for construction of two lined effluent storage ponds at the Carlsbad Municipal Golf Course. The project also includes a pumping station and 23,000 lineal feet of transmission line to pump effluent water to irrigate additional parks. The project will conserve 400 acre feet (130 million gallons) of potable water annually. The project will also conserve the Capitan Reef Aquifer which is under increased pressure from drought, increased population and the oil boom.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$2,500,000
	Local Match Funds (secured)	\$1,260,384
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$465,442
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$4,225,826</u></b>
<b>USES:</b>	Construction	\$3,581,571
	Design	\$358,090
	Special Engineering	\$107,352
	Construction Oversight	\$142,997
	Project Management Fees	\$35,816
	Other: .	
	Other: .	
	<b>Total Uses</b>	<b><u>\$4,225,826</u></b>



City of Carlsbad

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jul-16

6. Consulting Professionals

Engineer / Architect:	Wade Chacon	Legal Counsel:	Eileen Riordan
Project Manager:	Mike Hernandez	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	59	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	12
Readiness	15	NMED	2
Regionalization	15	NMED	12
Health and Safety	20	NMED	13
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		59



**Pueblo of Tesuque**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-063

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |                 |
|--|---|-----------------------|-----------------|
| <b>1. Applicant:</b>                                 | Tesuque, Pueblo of  | <b>WTB Board Date</b> | January 7, 2016 |
| <b>2. Project Name:</b>                              | Water Meter Installation Project                                    | <b>County:</b>        | Santa Fe County |
| <b>3. Request:</b>                                   | Design & Construction   | <b>Amount:</b>        | \$ 497,560      |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |                       |                 |

**B. PROJECT**

**1. Project Description**

The Pueblo of Tesuque seeks funding for the purchase and installation of water meters in all community homes and pueblo buildings within the Pueblo (approximately 126). This project will make the Pueblo 100% metered. The water meter installation project is required in order to document actual water use by the Pueblo for implementation of the comprehensive water conservation plan (expected completion in 2016), the Aamodt water rights settlement and for any future water billing program.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$497,560
	Local Match Funds (secured)	\$11,200
	Federal Funds (secured)	\$39,227
	Other State Funds (Non-STB Sourced)	\$156,400
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$574,497
	Design	\$53,143
	Special Engineering	\$13,400
	Construction Oversight	\$50,422
	Project Management Fees	
	Other: Feasibility/PERs	\$12,925
	Other:	
<b>Total Uses</b>		<b><u>\$704,387</u></b>

Pueblo of Tesuque

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Oct-16

6. Consulting Professionals

Engineer / Architect:	Crispin Kinney	Legal Counsel:	Maxine Velasquez
Project Manager:	Debra Griego	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	58	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	2
Regionalization	15	NMED	9
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		58



**City of Hobbs**

**Water Conservation or Treatment, Recycling or Reuse Projects  
Water Trust Board**

App. # 16-007

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Hobbs, City of  | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Effluent Reuse Project, Phase II<br>Northeast Distribution Pipeline | <b>County:</b>        | Lea County  |
| <b>3. Request:</b>                                   | Design and Surveys  | <b>Amount:</b>        | \$ 840,000  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Hobbs seeks funding to conduct an environmental assessment and design of an elevated reclaimed water storage tank and approximately 8.5 miles of a reclaimed water transmission line (Northeast Distribution Segment). The pipeline would provide reclaimed water to the Zia Plex Sports Fields, Taylor Ranch Subdivision, Del Norte Park and tie in to the Southwest Distribution Segment. The storage tank would provide storage and water pressure. The use of the reclaimed water for irrigation purposes will result in an annual potable water savings of approximately 61 million gallons per year.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$840,000
	Local Match Funds (secured)	\$168,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$1,008,000</u></b>
<b>USES:</b>	Construction	
	Design	\$780,000
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Environmental and Archeological Surveys	\$48,000
	Other: Feasibility / PERs	<u>\$180,000</u>
	<b>Total Uses</b>	<b><u>\$1,008,000</u></b>

City of Hobbs

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Apr-17

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck	Legal Counsel:	Michael H. Stone
Project Manager:	Tim Woomer	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	57	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	2
Regionalization	15	NMED	9
Health and Safety	20	NMED	13
Plan & Design	10	NMED	1
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		57



**City of Santa Fe**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-003

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Santa Fe, City of                        | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Automated Metering Infrastructure System | <b>County:</b>        | Santa Fe County   |
| <b>3. Request:</b>                                   | Construction                             | <b>Amount:</b>        | \$ 1,040,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Santa Fe seeks funding for the installation of ORION endpoints on the approximately 33,000 newly installed automated water meter reading devices. The endpoints will provide near real-time data to the City of Santa Fe and its water customers. The information will allow customers to monitor their water usage via on-line access and smartphone apps with the ultimate goal of increasing water conservation.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,040,000
	Local Match Funds (secured)	\$4,162,280
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$5,202,280</u></b>
<b>USES:</b>	Construction	\$5,202,280
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Plan Preparation	
	Other:	
	<b>Total Uses</b>	<b><u>\$5,202,280</u></b>

City of Santa Fe

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

6. Consulting Professionals

Engineer / Architect:	Nick Schiavo	Legal Counsel:	Marcos Martinez
Project Manager:	Nick Schiavo	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	53	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	6
Regionalization	15	NMED	3
Health and Safety	20	NMED	9
Plan & Design	10	NMED	6
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		53



**Town of Bernalillo**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-069

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Bernalillo, Town of                     | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System - Arsenic Treatment Well 2 | <b>County:</b>        | Sandoval County   |
| <b>3. Request:</b>                                   | Construction                            | <b>Amount:</b>        | \$ 741,250  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Town of Bernalillo seeks funding for construction of an arsenic treatment system for Well #2 of the Town's water system. Currently well #2 cannot supply drinking water to the town as it exceeds standards for arsenic levels. Without Well #2, there is not sufficient supply for the town if Well #4 where to go off line. Additionally, due to the topographic locations of Wells #3 and 4, the water storage tanks on the east side of the town do not function as well without the operation of Well #2.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$741,250
	Local Match Funds (secured)	\$89,400
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$195,000
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$741,250
	Design	\$88,229
	Special Engineering	\$89,400
	Construction Oversight	\$106,771
	Project Management Fees	
	Other: .	
	Other: .	
<b>Total Uses</b>		<b><u>\$1,025,650</u></b>



**Town of Bernalillo**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Apr-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Brian J. Ambrogi, PE	<b>Legal Counsel:</b>	Chris Perez
<b>Project Manager:</b>	Maria Rinaldi	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	50	<b># of Applicants in Category</b>	12
<b>Average Applicant Score</b>	55	<b>Median Applicant Score</b>	58.5

**2. Project Evaluation**

<b>WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	8
Readiness	15	NMED	5
Regionalization	15	NMED	10
Health and Safety	20	NMED	9
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>2</u>
<b>Total</b>	100		50



**City of Santa Rosa**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-048

WTB

**A. EXECUTIVE SUMMARY**

- |  |                             |                       |   |
|--|-----------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Santa Rosa, City of         | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Effluent Reuse Improvements | <b>County:</b>        | Guadalupe County  |
| <b>3. Request:</b>                                   | Design & Construction       | <b>Amount:</b>        | \$ 1,284,148  |
| <b>4. Recommended for Legislative Authorization?</b> |                             | Yes                   | <input type="checkbox"/> No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Santa Rosa seeks funding for the development of an effluent irrigation system for the golf course, softball complex and Park Lake. The project includes the removal of the existing water tank and the construction of a new 350,000 gallon water tank, booster pump, sprinklers and distribution line. The system will reduce the amount of potable water used for irrigation within the City.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,284,120
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,039,883
	Design	\$217,085
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Legal Fees	\$27,152
	Other:	
<b>Total Uses</b>		<b><u>\$1,284,120</u></b>

City of Santa Rosa

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Apr-16

6. Consulting Professionals

Engineer / Architect:	Wayland Oliver, P.E.	Legal Counsel:	David Romero
Project Manager:	Tim Dodge	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	28	# of Applicants in Category	12
Average Applicant Score	55	Median Applicant Score	58.5

2. Project Evaluation

WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	4
Regionalization	15	NMED	3
Health and Safety	20	NMED	4
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>8</u>
<b>Total</b>	100		28



**Town of Edgewood**  
**Water Conservation or Treatment, Recycling or Reuse Projects**  
**Water Trust Board**

App. # 16-075

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                |                              |  |
|--|--------------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Edgewood, Town of              | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Preliminary Engineering Report | <b>County:</b>               | Santa Fe County                        |
| <b>3. Request:</b>                                   | Planning                       | <b>Amount:</b>               | \$ 130,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |                                | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Town of Edgewood seeks funding for a Preliminary Engineering Report that will be used as a planning tool for the Town's wastewater re-use system.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$130,000
	Local Match Funds (not secured)	\$13,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$143,000
	Other:	
<b>Total Uses</b>		<b><u>\$143,000</u></b>

**Town of Edgewood**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jan-17

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Tappan Mahoney, PE	<b>Legal Counsel:</b>	Vanessa Chavez
<b>Project Manager:</b>	Steve Shepard	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	25	<b># of Applicants in Category</b>	12
<b>Average Applicant Score</b>	55	<b>Median Applicant Score</b>	58.5

**2. Project Evaluation**

<b>WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	4
Regionalization	15	NMED	3
Health and Safety	20	NMED	3
Plan & Design	10	NMED	2
Other: Emergency	<u>20</u>	NMED	<u>6</u>
<b>Total</b>	100		25

# WATER STORAGE, CONVEYANCE AND DELIVERY



**Albuquerque Bernalillo County Water Utility Authority (ABCWUA)  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-004

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | ABCWUA   | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Large Scale Aquifer Storage and Recovery Demonstration | <b>County:</b>        | Bernalillo County   |
| <b>3. Request:</b>                                   | Construction   | <b>Amount:</b>        | \$ 4,449,385  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Albuquerque Bernalillo County Water Utility Authority seeks funding for the development of a demonstration of a large scale aquifer storage and recovery system. The project consists of injecting the Middle Rio Grande Aquifer with treated potable water from the San Juan-Charma project for later recovery and use. The project is intended to demonstrate the feasibility of large scale aquifer storage to increase long-term drought protection. This could also serve as a model for other communities exploring aquifer storage and recovery as a drought mitigation tool.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$4,449,385
	Local Match Funds (secured)	\$1,112,346
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$5,561,731</u></b>
<b>USES:</b>	Construction	\$5,561,731
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Environmental and Archeological Surveys	
	Other: Legal Fees	
	<b>Total Uses</b>	<b><u>\$5,561,731</u></b>

**Albuquerque Bernalillo County Water Utility Authority (ABCWUA)**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jan-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Amy Ewing, PE	<b>Legal Counsel:</b>	Charles Kolberg
<b>Project Manager:</b>	Katherine Yuhas	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	77	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	14
Health and Safety	20	NMED	12
Plan & Design	10	NMED	9
Other: Emergency	<u>20</u>	NMED	<u>13</u>
<b>Total</b>	100		77





**Eastern New Mexico Water Utility Authority (ENMWUA)  
Water Storage, Conveyance and Delivery Project  
Water Trust Board**

App. # 16-046

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | ENMWUA                               | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Interim Groundwater Pipeline-Phase I | <b>County:</b>        | Curry and Roosevelt Counties                                    |
| <b>3. Request:</b>                                   | Construction                         | <b>Amount:</b>        | \$ 5,000,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Funding for this phase will include construction of the finished water 2/Cannon lateral bid package, which consists of constructing a 16" ductile iron-pipe and a section of 33" welded steel pipe including all valves, meters, etc. The 33" welded steel pipe is the main finished water transmission-line for the project and the 16" pipe would supply water from the main line to the CAFB finished tanks.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$5,000,000
	Local Match Funds (secured)	\$1,600,000
	Federal Funds (not secured)	\$2,000,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$210,000
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$8,810,000</u></b>
<b>USES:</b>	Construction	\$7,000,000
	Design	
	Special Engineering	
	Construction Oversight	\$500,000
	Project Management Fees	\$950,000
	Other: Land Acquisition	\$310,000
	Other: Legal Fees	\$50,000
	<b>Total Uses</b>	<b><u>\$8,810,000</u></b>

Eastern New Mexico Water Utility Authority (ENMWUA)

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 12,530,402

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Wendy Christofferson	<b>Legal Counsel:</b>	David Richards
<b>Project Manager:</b>	Justin Howalt	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	76	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	7
Regionalization	15	NMED	15
Health and Safety	20	NMED	16
Plan & Design	10	NMED	6
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		76



**El Salto Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-016

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                   |                       |   |
|--|-----------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | El Salto MDWCA                    | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements Project | <b>County:</b>        | Taos County   |
| <b>3. Request:</b>                                   | Construction                      | <b>Amount:</b>        | \$ 250,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The El Salto Mutual Domestic Water Consumer Association seeks funding for upgrading the galvanized pipe used in 17 different stream crossings that connect the main line to customers. In addition to leaking 30-40% of the water pumped, the leaking pipes also pose a contamination risk as steam water may enter the pipe during periods of low pressure in the line.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$250,000
	Local Match Funds (secured)	\$25,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$275,000</u></b>
<b>USES:</b>	Construction	\$275,000
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: _	
	Other: _	
	<b>Total Uses</b>	<b><u>\$275,000</u></b>

**El Salto Mutual Domestic Water Consumer Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 82,500

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Scott Medina, PE	<b>Legal Counsel:</b>	Mary Humphrey
<b>Project Manager:</b>	Lawrence J. Szczech	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	73	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	3
Health and Safety	20	NMED	16
Plan & Design	10	NMED	9
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		73



**City of Bloomfield**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-001

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                          |                       |   |
|--|--------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Bloomfield, City of      | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Primary Raw Water Source | <b>County:</b>        | San Juan County   |
| <b>3. Request:</b>                                   | Design                   | <b>Amount:</b>        | \$ 133,200  |
| <b>4. Recommended for Legislative Authorization?</b> |                          | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Bloomfield seeks funding for design of a City owned raw water source off the San Juan River. The City currently uses the Bloomfield Irrigation Ditch to divert water from the San Juan River. This ditch is unreliable as evidenced in 2007 when rocks toppled into the ditch and cut off the City's water supply for 3 weeks. Furthermore, the City recently received a notice of termination, from the Bloomfield Irrigation District concerning the future use of the ditch to deliver water, thus leaving the City's future source of raw water in jeopardy. The City has determined that it needs to be in control of its own raw water source.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$133,200
	Local Match Funds (secured)	\$28,250
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$17,125
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$178,575</u></b>
<b>USES:</b>	Construction	
	Design	\$133,200
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERS	\$45,375
	Other:	
	<b>Total Uses</b>	<b><u>\$178,575</u></b>

**City of Bloomfield**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Elizabeth Anderson	<b>Legal Counsel:</b>	Ryan Lane
<b>Project Manager:</b>	Teresa Brevik	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	72	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	6
Health and Safety	20	NMED	13
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>20</u>
<b>Total</b>	100		72



**Ancones Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-022

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                           |                       |   |
|--|---------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Ancones MDWCA             | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements | <b>County:</b>        | Rio Arriba County   |
| <b>3. Request:</b>                                   | Construction              | <b>Amount:</b>        | \$ 717,831  |
| <b>4. Recommended for Legislative Authorization?</b> |                           | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Ancones Mutual Domestic Water Consumer Association seeks funding for the installation of 18,825 linear feet of 6 and 8 inch PVC waterline, 24 gate valves, 2 pressure reducing valve stations, 19 fire hydrants and approximately 24 water meters.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$717,831
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$100,000
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$817,831</u></b>
<b>USES:</b>	Construction	\$620,984
	Design	
	Special Engineering	\$38,458
	Construction Oversight	\$55,889
	Project Management Fees	
	Other: Feasibility/PERs	\$100,000
	Other: Legal Fees	<u>\$2,500</u>
	<b>Total Uses</b>	<b><u>\$817,831</u></b>

**Ancones Mutual Domestic Water Consumer Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Ramon Lucero	<b>Legal Counsel:</b>	Mary Humphrey
<b>Project Manager:</b>	Stacy Maestas	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	69	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	9
Regionalization	15	NMED	13
Health and Safety	20	NMED	17
Plan & Design	10	NMED	9
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		69





**Jemez Springs Dometic Water Association  
Water Storage, Conveyance and Delivery Project  
Water Trust Board**

App. # 16-047

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Jemez Springs Domestic Water Association | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Refurbishment of 8 Water Storage Tanks   | <b>County:</b>        | Sandoval County   |
| <b>3. Request:</b>                                   | Construction                             | <b>Amount:</b>        | \$ 137,050  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Jemez Springs Domestic Water Association seeks funding for the refurbishment of Association's 8 water storage tanks. The work would include refinishing the interior and exterior of the tanks, removal of debris and upgrading the tanks to OSHA standards.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$137,050
	Local Match Funds (secured)	\$9,200
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$137,050
	Design	\$9,200
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Land Acquisition	
	Other: Legal Fees	
<b>Total Uses</b>		<b><u>\$146,250</u></b>

**Jemez Springs Dometic Water Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>		<b>Legal Counsel:</b>	
<b>Project Manager:</b>	Yvonne Dickey	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	68	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	10
Regionalization	15	NMED	13
Health and Safety	20	NMED	9
Plan & Design	10	NMED	7
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		68



**Greater Glorieta Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Project  
Water Trust Board**

App. # 16-040

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Greater Glorieta MDWCA               | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Phase III Infrastructure Improvement | <b>County:</b>        | Santa Fe County   |
| <b>3. Request:</b>                                   | Construction                         | <b>Amount:</b>        | \$ 1,277,227  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The current request for WTB funding in this application will be for Phase 3 of the project, which will include construction of East Glorieta water distribution improvements to address aging water infrastructure that does not meet industry standards, a new, deep Glorieta Estates and Village/Regional water supply well as a long term water source to address the public health risk of elevated Radium above drinking water standards as well as a regional water supply source for all three communities, and engineering services for construction administration and observation.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,277,227
	Local Match Funds	
	Federal Funds (not secured)	\$500,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$20,000
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,415,477
	Design	
	Special Engineering	\$188,644
	Construction Oversight	\$193,106
	Project Management Fees	
	Other: .	
	Other: .	
<b>Total Uses</b>		<b><u>\$1,797,227</u></b>

**Greater Glorieta Mutual Domestic Water Consumer Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 2,351,181

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Jerome A Marez	<b>Legal Counsel:</b>	John L. Appel
<b>Project Manager:</b>	Dr. Anna Hamilton	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	68	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	8
Regionalization	15	NMED	15
Health and Safety	20	NMED	16
Plan & Design	10	NMED	8
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		68



**Acequia de La Isla**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-017

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |  |
|--|---|-----------------------|--|
| <b>1. Applicant:</b>                                 | Acequia de La Isla  | <b>WTB Board Date</b> | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Morphy Lake Dam Rehabilitation                                      | <b>County:</b>        | Mora, San Miguel, Santa Fe, Bernalillo |
| <b>3. Request:</b>                                   | Construction  | <b>Amount:</b>        | \$ 1,200,000                           |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |                       |  |

**B. PROJECT**

**1. Project Description**

Acequia de La Isla seeks funding to construct a new outlet and spill way for the Morphy Lake Dam. The 70 year old structures do not function anymore and cause the dam to spill during heavy rainfall. The Office of the State Engineer, Dam Safety Bureau declared the dam a "High Hazard Dam".

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,200,000
	Local Match Funds (secured)	\$1,700
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$587,600
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,200,000
	Design	\$173,600
	Special Engineering	\$174,000
	Construction Oversight	\$67,500
	Project Management Fees	\$67,500
	Other: Environmental and Archeological Surveys	\$63,000
	Other: Land Acquisition, Feasibility and Legal fees	<u>\$43,700</u>
<b>Total Uses</b>		<b><u>\$1,789,300</u></b>

**Acequia de La Isla**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-15

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Ed Toms	<b>Legal Counsel:</b>	Peter Thomas White
<b>Project Manager:</b>	Harold Trujillo	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	65	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	2
Regionalization	15	NMED	15
Health and Safety	20	NMED	20
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>20</u>
<b>Total</b>	100		65



**City of Deming**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-067

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Deming, City of  | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Municipal Water System<br>Preliminary Engineering Report | <b>County:</b>        | Luna County   |
| <b>3. Request:</b>                                   | Planning   | <b>Amount:</b>        | \$ 180,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Deming seeks funding for the preparation of a Preliminary Engineering Report (PER) to examine the water system as a whole and identify system deficiencies in the area of water supply, storage, treatment, transmission and distribution. The PER will also examine the 20-year growth horizon, develop anticipated demands for that time frame and identify needed infrastructure to meet growth. The PER will update previous documents such as the Water Well Master Plan, Water Optimization Plan and the 40-year water plan.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$180,000
	Local Match Funds (secured)	\$20,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$200,000
	Other:	
<b>Total Uses</b>		<b><u>\$200,000</u></b>

City of Deming

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Not Known

6. Consulting Professionals

Engineer / Architect:	Jennifer Hill, PE	Legal Counsel:	Jim Foy
Project Manager:	Jim Massengill	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	64	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	5
Regionalization	15	NMED	15
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		64





**City of Belen**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-041

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                        |                       |   |
|--|------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Belen, City of         | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Well No. 5 Replacement | <b>County:</b>        | Valencia County   |
| <b>3. Request:</b>                                   | Construction           | <b>Amount:</b>        | \$ 956,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                        | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Belen seeks funding for the construction of a new water well to replace Well #5 which has failed. The project also includes the installation of a new submersible well pump and controls, demolition of the existing well building, construction of a new well/disinfection building and other associated appurtenances and improvements.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$956,000
	Local Match Funds (secured)	\$202,938
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$956,000
	Design	\$79,011
	Special Engineering	\$12,845
	Construction Oversight	\$61,032
	Project Management Fees	\$40,050
	Other: Feasibility/PERs	\$10,000
	Other: _____	
<b>Total Uses</b>		<b><u>\$1,158,938</u></b>

City of Belen

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jan-16

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck, PE	Legal Counsel:	Marcus J. Rael
Project Manager:	Jay Ruybalid	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	62	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	7
Regionalization	15	NMED	12
Health and Safety	20	NMED	7
Plan & Design	10	NMED	7
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		62



**Village of San Jon**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-076

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | San Jon, Village of                                | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water Distribution System Improvements - Phase III | <b>County:</b>        | Quay County   |
| <b>3. Request:</b>                                   | Plan, Design & Construct                           | <b>Amount:</b>        | \$ 510,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of San Jon seeks funding for the planning, design and construction of water system improvements. Specifically, replacing aging and undersized water lines, installation of valves and fire hydrants, new meter assemblies, reconnection of service lines and connections to the existing system. The project will improve water quality, reduce leaks and improve fire suppression capabilities.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$510,000
	Local Match Funds	
	Federal Funds (secured)	\$50,500
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$435,000
	Design	\$50,500
	Special Engineering	
	Construction Oversight	\$60,000
	Project Management Fees	
	Other: Feasibility/PERs	\$15,000
	Other:	
	<b>Total Uses</b>	

Village of San Jon

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-16

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	Warren F. Frost
Project Manager:	Toni Stoner	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	61	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	6
Health and Safety	20	NMED	13
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		61



**Santa Cruz Irrigation District**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-002

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Santa Cruz Irrigation District           | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Santa Cruz Dam Water Restoration Project | <b>County:</b>        | Rio Arriba and Santa Fe Counties                                |
| <b>3. Request:</b>                                   | Construction                             | <b>Amount:</b>        | \$ 1,758,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Santa Cruz Irrigation District seeks funding for construction activity related to improving the storage capacity of the Santa Cruz Reservoir. The capacity of the reservoir has been deminished as a result of sedimentation. The most cost effective way to restore some of the lost capacity is by increasing the height of the dam and spillway by 8 feet.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,758,900
	Local Match Funds (secured)	\$194,300
	Federal Funds (not secured)	\$5,674,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$7,627,200</u></b>
<b>USES:</b>	Construction	\$6,650,000
	Design	
	Special Engineering	
	Construction Oversight	\$665,000
	Project Management Fees	\$110,000
	Other: Environmental and Archeological Surveys	\$200,000
	Other: Legal Fees	<u>\$2,200</u>
	<b>Total Uses</b>	<b><u>\$7,627,200</u></b>

Santa Cruz Irrigation District

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

6. Consulting Professionals

Engineer / Architect:	Ed A. Toms	Legal Counsel:	Daniel Sanchez, Esq.
Project Manager:	Kenneth Salazar	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	59	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	9
Regionalization	15	NMED	15
Health and Safety	20	NMED	12
Plan & Design	10	NMED	6
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		59



**Village of Eagle Nest  
Water Storage, Conveyance and Delivery Project  
Water Trust Board**

App. # 16-043

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                       |                       |   |
|--|---------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Eagle Nest, Village of                | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements - Phase III | <b>County:</b>        | Colfax County   |
| <b>3. Request:</b>                                   | Design & Construction                 | <b>Amount:</b>        | \$ 1,000,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                       | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Eagle Nest seeks funding for the design and construction of water system improvements, including but not limited to new and replacement water lines, new hydrants, new valves and new meters. The project will provide public water to the annexed portion of the Village which is currently served by aging private wells and lacks adequate fire suppression. The project will improve local watershed management by reducing the number of private wells.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,000,000
	Local Match Funds	
	Federal Funds (secured)	\$500,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$80,000
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$1,580,000</u></b>
<b>USES:</b>	Construction	\$1,285,591
	Design	\$150,535
	Special Engineering	
	Construction Oversight	\$133,074
	Project Management Fees	
	Other: Environmental Surveys	\$10,800
	Other:	
<b>Total Uses</b>	<b><u>\$1,580,000</u></b>	

Village of Eagle Nest

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

Nov-16

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	Marcus Rael
Project Manager:	Mary Berglund	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	58	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	6
Health and Safety	20	NMED	10
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		58





**City of Truth or Consequences**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-042

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Truth or Consequences, City of                 | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Cook St. Water Treatment Facility Improvements | <b>County:</b>        | Sierra County   |
| <b>3. Request:</b>                                   | Design & construction                          | <b>Amount:</b>        | \$ 913,527  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Truth or Consequences seeks funding for the final design and construction of a new 300,000 gallon welded steel water storage tank and installation of a new gas-chlorination disinfection system. The project will provide critical back-up to the existing system, extend the life of pumps and provide safe and dependable disinfection.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$913,527
	Local Match Funds (not secured)	\$91,351
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$1,004,878</u></b>
<b>USES:</b>	Construction	\$791,413
	Design	\$28,173
	Special Engineering	\$92,646
	Construction Oversight	\$92,646
	Project Management Fees	
	Other: .	
	Other: .	
	<b>Total Uses</b>	<b><u>\$1,004,878</u></b>

**City of Truth or Consequences**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 160,000

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jan-17

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	David Schwendt, PE	<b>Legal Counsel:</b>	Jaime "Jay" Rubin
<b>Project Manager:</b>	Juan A. Fuentes	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	57	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	12
Readiness	15	NMED	4
Regionalization	15	NMED	13
Health and Safety	20	NMED	10
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>2</u>
<b>Total</b>	100		57



**Village of Los Lunas**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-024

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Los Lunas, Village of                  | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Waterline River Crossing Phase I North | <b>County:</b>        | Valencia County   |
| <b>3. Request:</b>                                   | Construction                           | <b>Amount:</b>        | \$ 2,134,000  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Los Lunas seeks funding for the construction of a secondary waterline crossing the Rio Grande to create system redundancy. Currently, the entire east side of the village is served a single 12 inch waterline suspended from the NM 6 bridge. The east side is susceptible to a complete loss of fire protection and water service in the event of damage to the single water line.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$2,134,000
	Local Match Funds (secured)	\$669,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$2,475,000
	Design	
	Special Engineering	\$69,000
	Construction Oversight	\$124,000
	Project Management Fees	
	Other: Feasibility/PERs	\$135,000
	Other:	
<b>Total Uses</b>		<b><u>\$2,803,000</u></b>

Village of Los Lunas

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck, PE	Legal Counsel:	Lawrence P. Guggino, Jr., Esq.
Project Manager:	Gregory D. Martin	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	56	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	9
Regionalization	15	NMED	5
Health and Safety	20	NMED	5
Plan & Design	10	NMED	10
Other: Emergency	<u>20</u>	NMED	<u>7</u>
<b>Total</b>	100		56



**Pueblo of Isleta**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-054

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Isleta, Pueblo of                    | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Solar Well Transfer Station Facility | <b>County:</b>        | Bernalillo County   |
| <b>3. Request:</b>                                   | Design & Construction                | <b>Amount:</b>        | \$ 488,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Pueblo of Isleta seeks funding for the design and construction of Phase 1 of a 4 phase water system improvement project to upgrade the Sunset System (Upper) and Westside (Lower) Systems. These systems currently operate independent of each other. The total project (all 4 phases) will ultimately cost \$6.1 million. Phase 1 includes: 1) Solar Well Interconnection Facility; 2) Connection of Mousetown to the Sunset System; and 3) SCADA Upgrades.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$488,000
	Local Match Funds	\$54,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$542,000</u></b>
<b>USES:</b>	Construction	\$483,500
	Design	\$58,500
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Legal Fees	
	Other:	
	<b>Total Uses</b>	<b><u>\$542,000</u></b>

Pueblo of Isleta

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

Nov-16

6. Consulting Professionals

Engineer / Architect:	Jerry Edwards	Legal Counsel:	Pablo Padillo
Project Manager:	Shawna Ballay	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	54	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	5
Regionalization	15	NMED	4
Health and Safety	20	NMED	9
Plan & Design	10	NMED	7
Other: Emergency	<u>20</u>	NMED	<u>2</u>
<b>Total</b>	100		54



**Village of Melrose**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-074

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Melrose, Village of                  | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements - Phase II | <b>County:</b>        | Curry County  |
| <b>3. Request:</b>                                   | Design and Construction              | <b>Amount:</b>        | \$ 1,115,000  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Melrose seeks funding for the design and construction of new water distribution system improvements. The project will include new waterlines, valves, fire hydrants assemblies, meters, service lines and appurtenances to replace the existing cast iron pipe and fixtures installed in the 1940's.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,115,000
	Local Match Funds	
	Federal Funds (secured)	\$400,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$150,000
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,339,600
	Design	\$178,200
	Special Engineering	\$97,200
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$50,000
	Other:	
<b>Total Uses</b>		<b><u>\$1,665,000</u></b>

Village of Melrose

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

Nov-16

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	
Project Manager:	Tuck Monk	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	54	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	2
Regionalization	15	NMED	3
Health and Safety	20	NMED	14
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		54





**Buena Vista Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-021

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Buena Vista MDWCA                           | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Buena Vista MDWCA Water System Improvements | <b>County:</b>        | Mora County   |
| <b>3. Request:</b>                                   | Design & Construction                       | <b>Amount:</b>        | \$ 499,249  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Buena Vista Mutual Domestic Water Consumer Association seeks funding for the design and construction of a supplemental water supply well and the purchase and installation of water meters.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$499,249
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$50,000
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$549,249</u></b>
<b>USES:</b>	Construction	\$378,727
	Design	\$75,479
	Special Engineering	\$42,543
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$50,000
	Other: Legal Fees	<u>\$2,500</u>
	<b>Total Uses</b>	<b><u>\$549,249</u></b>

**Buena Vista Mutual Domestic Water Consumer Association**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Nov-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Ramon Lucero	<b>Legal Counsel:</b>	Ted Trujillo
<b>Project Manager:</b>	Linda Sanderson	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	52	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	2
Regionalization	15	NMED	3
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		52



**Eldorado Area Water & Sanitation District (EAWSD)  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-009

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                            |                       |   |
|--|----------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Eldorado Area WSD          | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Well 2A/2B Dual Production | <b>County:</b>        | Santa Fe County   |
| <b>3. Request:</b>                                   | Design & Construction      | <b>Amount:</b>        | \$ 321,360  |
| <b>4. Recommended for Legislative Authorization?</b> |                            | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Eldorado Area Water & Sanitation District seeks funding for design and construction of pipe modifications, a well house addition and other appurtenances needed to allow dual pumping and production from wells 2A and 2B. Each well can produce approximately 70 gallons per minute. However, when pumped simultaneously they can produce a combined 120 gallons per minute. This provides an opportunity to increase production 70% without drilling a new well, thus increasing compliance with the New Mexico Environmental Department standards regarding water supply.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$321,360
	Local Match Funds (not secured)	\$32,140
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$353,500</u></b>
<b>USES:</b>	Construction	\$258,350
	Design	\$52,175
	Special Engineering	\$5,060
	Construction Oversight	\$16,500
	Project Management Fees	\$14,010
	Other: Legal Fees	\$7,405
	Other:	
	<b>Total Uses</b>	<b><u>\$353,500</u></b>

Eldorado Area Water & Sanitation District (EAWSD)

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Oct-16

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck, PE	Legal Counsel:	Patrick Redmond
Project Manager:	David Chakroff	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	51	# of Applicants in Category	34
Average Applicant Score	53	Median Applicant Score	52.71

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	2
Regionalization	15	NMED	15
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		51



**Eldorado Area Water & Sanitation District (EAWSD)  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-008

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                      |                       |   |
|--|--------------------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Eldorado Area WSD                    | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Pressure Zone Optimization - Phase 2 | <b>County:</b>        | Santa Fe County   |
| <b>3. Request:</b>                                   | Design & Construction                | <b>Amount:</b>        | \$ 496,160  |
| <b>4. Recommended for Legislative Authorization?</b> |                                      | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Eldorado Area Water & Sanitation District seeks funding for design and construction of improvements to reduce system pressures, water loss and use and to help evenly distribute storage requirements among existing tanks. The reduced pressure will also increase the service life of the system and reduce demand on water production wells.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$496,160
	Local Match Funds (not secured)	\$63,720
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$559,880</u></b>
<b>USES:</b>	Construction	\$428,240
	Design	\$41,330
	Special Engineering	\$19,300
	Construction Oversight	\$23,580
	Project Management Fees	\$23,230
	Other: Feasibility / PERs	\$14,100
	Other: Legal Fees	<u>\$10,100</u>
	<b>Total Uses</b>	<b><u>\$559,880</u></b>

Eldorado Area Water & Sanitation District (EAWSD)

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Nov-16

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck, PE	Legal Counsel:	Patrick Redmond
Project Manager:	David Chakroff	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	50	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	10
Readiness	15	NMED	2
Regionalization	15	NMED	6
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		50



**City of Jal**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-061

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                       |   |
|--|--|-----------------------|---|
| <b>1. Applicant:</b>                                 | Jal, City of                                       | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Jal Well Field and Water Transmission Improvements | <b>County:</b>        | Lea County  |
| <b>3. Request:</b>                                   | Construction                                       | <b>Amount:</b>        | \$ 876,300  |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Jal seeks funding for water well and transmission line improvements. The production rate of the wells have progressively declined in recent years. New wells and upgrades to the existing system are needed to ensure an adequate water supply to the communities of Jal and Bennet.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$876,300
	Local Match Funds (secured)	\$292,100
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$928,000
	Design	\$129,000
	Special Engineering	
	Construction Oversight	\$41,500
	Project Management Fees	
	Other: Environmental and Archeological Surveys, Legal and ROW	\$10,000
	Other: Feasibility/PERs	<u>\$59,900</u>
<b>Total Uses</b>		<b><u>\$1,168,400</u></b>

City of Jal

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jan-16

6. Consulting Professionals

Engineer / Architect:	Robert Ederer, PE	Legal Counsel:	Scotty Holloman
Project Manager:	Bob Gallagher	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	50	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	1
Regionalization	15	NMED	2
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		50





**Lower Arroyo Hondo Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-023

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                           |                       |   |
|--|---------------------------|-----------------------|---|
| <b>1. Applicant:</b>                                 | Lower Arroyo Hondo MDWCA  | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements | <b>County:</b>        | Taos County   |
| <b>3. Request:</b>                                   | Construction              | <b>Amount:</b>        | \$ 774,205  |
| <b>4. Recommended for Legislative Authorization?</b> |                           | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Lower Arroyo Hondo Mutual Domestic Water Consumer Association seeks funding for the construction of a new pump house including all appurtenances, the installation of 6 inch waterline, fire hydrants and water meters.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$774,205
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$171,832
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$946,037</u></b>
<b>USES:</b>	Construction	\$779,165
	Design	\$67,232
	Special Engineering	\$97,140
	Construction Oversight	
	Project Management Fees	
	Other: Legal Fees	\$2,500
	Other:	
	<b>Total Uses</b>	<b><u>\$946,037</u></b>

Lower Arroyo Hondo Mutual Domestic Water Consumer Association

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-16

6. Consulting Professionals

Engineer / Architect:	Ramon Lucero	Legal Counsel:	Mary Humphrey
Project Manager:	Gilbert Martinez	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	50	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	9
Regionalization	15	NMED	3
Health and Safety	20	NMED	12
Plan & Design	10	NMED	9
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		50



**Town of Taos**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-044

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |   |
|--|---|-----------------------|---|
| <b>1. Applicant:</b>                                 | Taos, Town of                               | <b>WTB Board Date</b> | January 7, 2016   |
| <b>2. Project Name:</b>                              | Water System Improvements Project - Phase 2 | <b>County:</b>        | Taos County   |
| <b>3. Request:</b>                                   | Design & Construction                       | <b>Amount:</b>        | \$ 1,764,518  |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes                   | <input checked="" type="checkbox"/> No <input type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Town of Taos seeks funding to design and construct and purchase necessary equipment for the phase II water system improvements. The project includes water storage improvements, water source and treatment improvements and distribution and metering improvements.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,764,518
	Local Match Funds (not secured)	\$196,057
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,663,060
	Design	
	Special Engineering	\$297,516
	Construction Oversight	
	Project Management Fees	
	Other: .	
	Other: .	
<b>Total Uses</b>		<b><u>\$1,960,576</u></b>

Town of Taos

3 Project Previously Funded by WTB? Yes  No  If so, how much? \$ 1,973,903

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Feb-17

6. Consulting Professionals

Engineer / Architect:	Paul Kennedy, PE	Legal Counsel:	Floyd Lopez
Project Manager:	Francisco Espinoza	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	50	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	4
Readiness	15	NMED	2
Regionalization	15	NMED	12
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		50



**Eldorado Area Water & Sanitation District (EAWSD)  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App # 16-010

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                           |                              |  |
|--|---------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Eldorado Area WSD         | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | SCADA Additions - Phase 1 | <b>County:</b>               | Santa Fe County                        |
| <b>3. Request:</b>                                   | Design & Construction     | <b>Amount:</b>               | \$ 463,950                             |
| <b>4. Recommended for Legislative Authorization?</b> |                           | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Eldorado Area Water & Sanitation District seeks funding for design and install of additional components to the Supervisory Control and Data Acquisition (SCADA) system at numerous facilities throughout the water system. It would add remote monitoring capability to pressure reducing stations, providing operators immediate notice of a failure of equipment or a major line break.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$463,950
	Local Match Funds (not secured)	\$46,500
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$510,450</u></b>
<b>USES:</b>	Construction	\$411,550
	Design	\$26,800
	Special Engineering	\$23,060
	Construction Oversight	\$21,440
	Project Management Fees	\$16,850
	Other: Legal Fees	\$10,750
	Other:	
	<b>Total Uses</b>	<b><u>\$510,450</u></b>

Eldorado Area Water & Sanitation District (EAWSD)

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Sep-16

6. Consulting Professionals

Engineer / Architect:	Clayton Ten Eyck, PE	Legal Counsel:	Patrick Redmond
Project Manager:	David Chakroff	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	49	# of Applicants in Category	34
Average Applicant Score	53	Median Applicant Score	52.71

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	2
Regionalization	15	NMED	13
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		49



**City of Portales**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-014

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                              |  |
|--|---|------------------------------|--|
| <b>1. Applicant:</b>                                 | Portales, City of                         | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Water Storage System Improvements Phase I | <b>County:</b>               | Roosevelt County                       |
| <b>3. Request:</b>                                   | Construction                              | <b>Amount:</b>               | \$ 1,415,000                           |
| <b>4. Recommended for Legislative Authorization?</b> |   | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Portales seeks funding for rehabilitation and construction work on the Johnson Hill West Tank. The work will consist of sediment removal, repainting the exterior, epoxy coating the interior of the tank and lead paint abatement. A variety of mechanical improvements will also be made to ensure compliance with current regulations and standards. The project will improve water quality and pressure on the distribution system.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,415,000
	Local Match Funds (secured)	\$283,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$1,698,000</u></b>
<b>USES:</b>	Construction	\$1,586,692
	Design	
	Special Engineering	\$5,415
	Construction Oversight	\$69,125
	Project Management Fees	
	Other: Legal Fees	\$36,768
	Other:	
	<b>Total Uses</b>	<b><u>\$1,698,000</u></b>

City of Portales

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Aug-16

6. Consulting Professionals

Engineer / Architect:	Chris Almy	Legal Counsel:	Randy Knudson
Project Manager:	John DeSha	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	45	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	15
Readiness	15	NMED	1
Regionalization	15	NMED	10
Health and Safety	20	NMED	9
Plan & Design	10	NMED	0
Other: Emergency	<u>20</u>	NMED	<u>5</u>
<b>Total</b>	100		45





**Village of Wagon Mound**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-055

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |                 |
|--|---|-----------------------|-----------------|
| <b>1. Applicant:</b>                                 | Wagon Mound, Village of   | <b>WTB Board Date</b> | January 7, 2016 |
| <b>2. Project Name:</b>                              | Phase 1-Distribution Improvements                                   | <b>County:</b>        | Mora County     |
| <b>3. Request:</b>                                   | Design & Construction   | <b>Amount:</b>        | \$ 744,300      |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |                       |                 |

**B. PROJECT**

**1. Project Description**

The Village of Wagon Mound seeks funding for the replacement of approximately 7,000 feet of aged and undersized asbestos-cement waterlines. The system currently experiences water losses in excess of 30% and inadequate fire flow and operating pressure below 35 psi. The project will reduce water loss, improve fire suppression and improve water quality.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$744,300
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$50,000
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$564,100
	Design	\$86,300
	Special Engineering	
	Construction Oversight	\$77,700
	Project Management Fees	
	Other: Feasibility/PERs	\$50,000
	Other: Environmental Surveys	<u>\$16,200</u>
	<b>Total Uses</b>	

Village of Wagon Mound

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-16

6. Consulting Professionals

Engineer / Architect:	Tappen Mahoney, PE	Legal Counsel:	
Project Manager:	Laudente Quintana	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	45	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	2
Regionalization	15	NMED	3
Health and Safety	20	NMED	16
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>16</u>
<b>Total</b>	100		45



**Village of Cuba**  
**Water Storage, Conveyance and Delivery Projects**  
**Water Trust Board**

App. # 16-025

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                              |  |
|--|--|------------------------------|--|
| <b>1. Applicant:</b>                                 | Cuba, Village of                                 | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Supplemental Water Supply Well and Meter Project | <b>County:</b>               | Sandoval County                        |
| <b>3. Request:</b>                                   | Design   | <b>Amount:</b>               | \$ 51,000                              |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Cuba seeks funding for the design of a supplemental water supply well and radio read water meters. The village is currently vulnerable to the potential to a burned out pump and draw down in the aquifer due to constant pumping. The supplemental well will be at a greater depth and provide a secondary source of water and relief on the existing aquifer.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$51,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	\$51,000
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERS	
	Other:	
<b>Total Uses</b>		<b><u>\$51,000</u></b>

Village of Cuba

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Nov-16

6. Consulting Professionals

Engineer / Architect:	Jody Garcia	Legal Counsel:	Franck C. Salazar
Project Manager:	Mark Hatzenbuhler	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	44	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	9
Regionalization	15	NMED	3
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		44



**Santa Clara Pueblo**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-057

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                                     |                              |  |
|--|-------------------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Santa Clara, Pueblo of              | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Phase III-Water system improvements | <b>County:</b>               | Rio Arriba County                      |
| <b>3. Request:</b>                                   | Construction                        | <b>Amount:</b>               | \$ 3,500,000                           |
| <b>4. Recommended for Legislative Authorization?</b> |                                     | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

Santa Clara Pueblo seeks funding for Phase III of the multi-phased Water System Improvement Project. Phase III includes approximately 8,700 linear feet of 8 inch water line, 14,400 linear feet of 6 inch waterline, 3,300 linear feet of 4 inch waterline, 45 gate valves, 29 hydrants, 166 metered service connection and the abandonment of 15 existing gate valves and 8 existing hydrants.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$3,500,000
	Local Match Funds	
	Federal Funds (secured)	\$810,000
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$312,000
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$4,622,000</u></b>
<b>USES:</b>	Construction	\$3,840,000
	Design	\$192,000
	Special Engineering	\$200,000
	Construction Oversight	\$270,000
	Project Management Fees	
	Other: Feasibility/PERs	\$120,000
	Other:	
	<b>Total Uses</b>	<b><u>\$4,622,000</u></b>

**Santa Clara Pueblo**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?** \$ 3,271,037

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Mar-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Nicole Shaw	<b>Legal Counsel:</b>	Richard Hughes
<b>Project Manager:</b>	J. Michael Chavarria	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	44	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	5
Readiness	15	NMED	2
Regionalization	15	NMED	5
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		44



**La Cueva Mutual Domestic Water Consumer Association  
Water Storage, Conveyance and Delivery Projects  
Water Trust Board**

App. # 16-020

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                           |                              |  |
|--|---------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | La Cueva MDWCA            | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Water System Improvements | <b>County:</b>               | San Miguel County                      |
| <b>3. Request:</b>                                   | Design & Construction     | <b>Amount:</b>               | \$ 734,164                             |
| <b>4. Recommended for Legislative Authorization?</b> |                           | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The La Cueva Mutual Domestic Water Consumer Association seeks funding for the design and construction of a supplemental water supply well, connection of the supplemental water supply to the existing water system, new pump house, new six inch water line, gate valves, fire hydrants and the purchase and installation of radio read water meters.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$734,164
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	\$65,000
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$799,164</u></b>
<b>USES:</b>	Construction	\$562,686
	Design	\$168,978
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$65,000
	Other: Legal Fees	<u>\$2,500</u>
	<b>Total Uses</b>	<b><u>\$799,164</u></b>

La Cueva Mutual Domestic Water Consumer Association

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Nov-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Ramon Lucero	<b>Legal Counsel:</b>	Ted Trujillo
<b>Project Manager:</b>	Wanda Varela	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	39	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	2
Regionalization	15	NMED	3
Health and Safety	20	NMED	12
Plan & Design	10	NMED	3
Other: Emergency	<u>20</u>	NMED	<u>12</u>
<b>Total</b>	100		39





**NEW MEXICO  
FINANCE AUTHORITY**  
**Otis MDWC & SWA**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-052

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                        |                              |  |
|--|------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Otis MDWC & SWA        | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Waterline improvements | <b>County:</b>               | Eddy County                            |
| <b>3. Request:</b>                                   | Design & Construction  | <b>Amount:</b>               | \$ 1,336,249                           |
| <b>4. Recommended for Legislative Authorization?</b> |                        | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Otis MDWC & SWA seeks funding for the final design and construction of approximately 27,000 linear feet of 10 inch water line. Coupled with the existing 10 inch water line, the new line will increase conveyance capacity from the water supply wells to the water storage tank near the intersection of Thomason Road and Derrick Road.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$1,336,249
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$1,177,138
	Design	\$20,000
	Special Engineering	\$115,568
	Construction Oversight	
	Project Management Fees	
	Other: Legal Fees	\$23,543
	Other:	
	<b>Total Uses</b>	

**Otis MDWC & SWA**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Oct-16

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Chris Almy, PE	<b>Legal Counsel:</b>	W.T. Martin
<b>Project Manager:</b>	Lori Whitaker	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	39	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	7
Regionalization	15	NMED	3
Health and Safety	20	NMED	8
Plan & Design	10	NMED	7
Other: Emergency	<u>20</u>	NMED	<u>9</u>
<b>Total</b>	100		39



**Village of Corona**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-062

WTB #

**A. EXECUTIVE SUMMARY**

- |  |                           |                              |  |
|--|---------------------------|------------------------------|--|
| <b>1. Applicant:</b>                                 | Corona, Village of        | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Phase 1-Transmission Line | <b>County:</b>               | Lincoln County                         |
| <b>3. Request:</b>                                   | Construction              | <b>Amount:</b>               | \$ 320,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |                           | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The Village of Corona seeks funding for the replacement of a 0.5 mile segment of the water transmission line. The water line will extend from a pressure reducing valve to the dual 100,000 gallon water storage tanks, thereby alleviating a pressure imbalance and improving operations. This 0.5 mile segment is the most difficult portion on the 8.1 miles overall replacement project as it crosses both the Union Pacific Railroad and Highway 54.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$320,000
	Local Match Funds (not secured)	\$32,000
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	\$145,000
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	\$380,000
	Design	\$65,000
	Special Engineering	\$18,500
	Construction Oversight	\$20,000
	Project Management Fees	
	Other: Feasibility/PERs	\$13,500
	Other:	
<b>Total Uses</b>		<b><u>\$497,000</u></b>

Village of Corona

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date

Expected Project Completion Date

6. Consulting Professionals

Engineer / Architect:	Tod L. Phinney, PE	Legal Counsel:	Edward G. Newville
Project Manager:	Terri Racher	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	28	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	2
Readiness	15	NMED	6
Regionalization	15	NMED	3
Health and Safety	20	NMED	3
Plan & Design	10	NMED	4
Other: Emergency	<u>20</u>	NMED	<u>5</u>
<b>Total</b>	100		28



**City of Ruidoso Downs**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-064

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                              |  |
|--|--|------------------------------|--|
| <b>1. Applicant:</b>                                 | Ruidoso Downs, City of                 | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Water Distribution System Improvements | <b>County:</b>               | Lincoln County                         |
| <b>3. Request:</b>                                   | Planning                               | <b>Amount:</b>               | \$ 120,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Ruidoso Downs seeks funding for the preparation of a Preliminary Engineering Report that will be used as a planning tool for the improvements needed to the City's water system. The PER will focus on replacing infrastructure that is aging, deteriorating or comprised of inferior products. A hydraulic analysis will be performed on the existing system to help identify problem areas.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$120,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	<b><u>\$120,000</u></b>
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$120,000
	Other:	
	<b>Total Uses</b>	<b><u>\$120,000</u></b>

**City of Ruidoso Downs**

**3 Project Previously Funded by WTB?** Yes  No  **If so, how much?**

**4 Urgent Project Determination?** Yes  No  **Date**

**Agency Certifying Urgent Project**

**Description of Urgent Project**

**5 Project Timing:** Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-17

**6. Consulting Professionals**

<b>Engineer / Architect:</b>	Tappan Mahoney, PE	<b>Legal Counsel:</b>	John Underwood
<b>Project Manager:</b>	Gary Williams	<b>Financial Advisor:</b>	

**C. EVALUATION CRITERIA**

**1. Application Score Overview**

<b>Application Score</b>	25	<b># of Applicants in Category</b>	34
<b>Average Applicant Score</b>	52.71	<b>Median Applicant Score</b>	53

**2. Project Evaluation**

<b>WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA</b>			
<b>Factor</b>	<b>Possible Pts</b>	<b>Reviewer</b>	<b>SCORE</b>
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	3
Readiness	15	NMED	4
Regionalization	15	NMED	3
Health and Safety	20	NMED	3
Plan & Design	10	NMED	2
Other: Emergency	<u>20</u>	NMED	<u>5</u>
<b>Total</b>	100		25



**City of Socorro**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-072

WTB #

**A. EXECUTIVE SUMMARY**

- |  |  |                              |  |
|--|--|------------------------------|--|
| <b>1. Applicant:</b>                                 | Socorro, City of                           | <b>WTB Board Date</b>        | January 7, 2016                        |
| <b>2. Project Name:</b>                              | Evergreen Area and Bullock Blvd. Waterline | <b>County:</b>               | Socorro County                         |
| <b>3. Request:</b>                                   | Planning                                   | <b>Amount:</b>               | \$ 150,000                             |
| <b>4. Recommended for Legislative Authorization?</b> |  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**B. PROJECT**

**1. Project Description**

The City of Socorro seeks funding for the preparation of a Preliminary Engineering Report that will be used as a planning tool for the City's water system. The PER will focus on replacing infrastructure that is aging, deteriorating or comprised of inferior products. A hydraulic analysis will be preformed on the existing system to help identify problem area.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$150,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$150,000
	Other:	
<b>Total Uses</b>		<b><u>\$150,000</u></b>

City of Socorro

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Dec-16

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	Jerry Armijo
Project Manager:	Lloyd Martinez	Financial Advisor:	

**C. EVALUATION CRITERIA**

1. Application Score Overview

Application Score	21	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	3
Readiness	15	NMED	0
Regionalization	15	NMED	2
Health and Safety	20	NMED	5
Plan & Design	10	NMED	1
Other: Emergency	<u>20</u>	NMED	<u>5</u>
<b>Total</b>	100		21





**Village of Angel Fire**  
**Water Storage, Conveyance and Delivery Project**  
**Water Trust Board**

App. # 16-071

WTB #

**A. EXECUTIVE SUMMARY**

- |  |   |                       |                 |
|--|---|-----------------------|-----------------|
| <b>1. Applicant:</b>                                 | Angel Fire, Village of  | <b>WTB Board Date</b> | January 7, 2016 |
| <b>2. Project Name:</b>                              | Preliminary Engineering Report                                      | <b>County:</b>        | Colfax County   |
| <b>3. Request:</b>                                   | Planning  | <b>Amount:</b>        | \$ 180,000      |
| <b>4. Recommended for Legislative Authorization?</b> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |                       |                 |

**B. PROJECT**

**1. Project Description**

The Village of Angel Fire seeks funding for the preparation of a Preliminary Engineering Report (PER) to aid in the selection of a Supervisory Control and Data Acquisition (SCADA) System. The village water system has multiple pressure zones over mountainous terrain that requires extensive communication and a SCADA would help manage the wells, booster pumps, water usage and expedite repairs.

**2 Total Estimated Project Cost:**

<b>SOURCES:</b>	Water Project Fund Request	\$180,000
	Local Match Funds	
	Federal Funds	
	Other State Funds (Non-STB Sourced)	
	Capital Outlay and Other STB-Sourced Funds	
	In Kind Contribution	
	<b>Total Sources</b>	
<b>USES:</b>	Construction	
	Design	
	Special Engineering	
	Construction Oversight	
	Project Management Fees	
	Other: Feasibility/PERs	\$180,000
	Other:	
<b>Total Uses</b>		<b><u>\$180,000</u></b>

Village of Angel Fire

3 Project Previously Funded by WTB? Yes  No  If so, how much?

4 Urgent Project Determination? Yes  No  Date

Agency Certifying Urgent Project

Description of Urgent Project

5 Project Timing: Construction Ready/Plans & Specs Complete? Yes  No

Expected Start Date Expected Project Completion Date Jun-17

6. Consulting Professionals

Engineer / Architect:	Tappan Mahoney, PE	Legal Counsel:	Joseph Canepa
Project Manager:	Tracy Orr	Financial Advisor:	

C. EVALUATION CRITERIA

1. Application Score Overview

Application Score	17	# of Applicants in Category	34
Average Applicant Score	52.71	Median Applicant Score	53

2. Project Evaluation

WATER STORAGE, CONVEYANCE AND DELIVERY CRITERIA			
Factor	Possible Pts	Reviewer	SCORE
Urgent to Meet the Needs of an ISC-Accepted Regional Water Plan	5	OSE	5
Local contribution	15	NMFA	0
Readiness	15	NMED	2
Regionalization	15	NMED	2
Health and Safety	20	NMED	2
Plan & Design	10	NMED	1
Other: Emergency	<u>20</u>	NMED	<u>5</u>
<b>Total</b>	100		17