Update on Water Trust Board 2017 Application Cycle

Presentation to the
New Mexico Finance Authority
Oversight Committee

September 19, 2016

Application Overview

- 2017 Application Cycle uses same process as 2016 with some minor changes:
 - On-line application
 - Minor adjustments made to the weight of existing criteria
 - Preliminary expenditure target added (new for FY 2017)
- Notice of Intent: August 8 August 26, 2016
- Project Application: September 9 October 6, 2016
- WTB Recommendation to the Legislature: November 30, 2016
- Readiness Application: December 15, 2016-January 26, 2017
- Compliance Review: January 27 March 16, 2017
- Expected WTB Decision: May 10, 2017



Water Trust Board 2017 Application Cycle

- Policies updated in July 2016
- In August, staff held training sessions across the state:
 - Albuquerque
 - Farmington
 - Portales
 - Carlsbad
 - Las Cruces
 - Taos
 - Santa Fe
- A total of 120 individuals attended the trainings.
- The comprehensive presentation covered the new online system, the policies and the application requirements



Notice of Intent (NOI)

In 2015, the NMFA began using a Notice of Intent ("NOI") as part of the annual WTB application cycle.

The NOI was added to:

- help gauge the volume of applications for the 2016 WTB application cycle
- gather preliminary information for reporting to the NMFA Legislative Oversight Committee
- so that staff could provide early feedback to potential applicants on the eligibility or their applications.
- Form completed by authorized officer; a separate
 NOI must be submitted for each application



Notice of Intent (NOI)

For 2017, NOI was also used to:

- identify Urgent Projects, as defined in the WTB Policies;
- determine status of "older" funding (preliminary project drawdown);
- set up credentials for new on-line application;
- identify Applicant "Super Users" for the EnABLE application system who will manage local users and be responsible for submitting applications
- identify any consultants the Applicant wants to have access to the application as a "Technical Assistant"
 - System allows authorized consultants to have access to the application who can edit and upload required information
 - Only the "Super User" may submit the application



Notices of Intent

NOIs were accepted at the WTBAdmin@nmfa.net email.

By August 26th deadline: 80 NOIs were filed by 67 different entities. Additionally, 46 separate individuals representing 24 consulting firms were enrolled.

8	Floor Prevention NOIs	\$ 6,299,879
7	Watershed Restoration and Management NOIs	\$ 4,820,000
17	Water Conservation or Treatment, Recycling or Reuse NOIs	\$ 15,825,516
48	Water Storage, Conveyance and Delivery NOIs	\$ 61,097,545
80	Total Notices of Intent Submitted	\$ 88,042,940



Flood Prevention NOIs

	Name	Project Name	Amount Requested		
FLOC	FLOOD PREVENTION				
	Acequia de la Agua Caliente	Storm water management and flood mitigation	\$	300,000	
	Anthony, City of	4th Street Flood Prevention Improvements	\$	1,500,000	
	Columbus, Village of	Altura Channel Ph II	\$	1,250,000	
	Corrales, Village of	Salce Basin Flood Hazard Mitigation	\$	299,879	
	Milan, Village of	Mirabal Park Multipupose Recreational Flood Control Facility	\$	1,800,000	
	Sunland Park, City of	Drainage Master Plan	\$	600,000	
	Tesuque Pueblo	Stormwater Management	\$	250,000	
	Upper Rio Grande Watershed District	Sebastian Martin Flood Control Dams; Dam Corrective Actions Phase 1	\$	300,000	
8	Total Floor Prevention NOIs		\$	6,299,879	



Watershed Restoration & Management NOIs

	Name	Project Name	Amount Requested	
WAT	ERSHED RESTORATION AND MAN	JAGEMENT		
	Canadian River SWCD	Canadian River Riparian Restoration Project	\$	600,000
	Carlsbad SWCD	Lower Pecos River Watershed Project	\$	500,000
	Claunch Pinto SWCD	Estancia Basin Watershed Health, Restoration and Monitoring Project	\$	600,000
	Claunch Pinto SWCD	Greater Rio Grande Watershed Alliances; Riparian Restoration Project	\$	600,000
	East Rio Arriba SWCD	Rio Chama and San Juan Watershed	\$	1,000,000
	Santa Rosa, City of	City of Santa Rosa Watershed Restoration Project	\$	1,120,000
	Ute Creek SWCD	Ute Creek Watershed Restoration Project	\$	400,000
7 Total Watershed Restoration and Management NOIs			\$	4,820,000



Name	Project Name]	Amount Requested			
WATER CONSERVATION OR TREATM	WATER CONSERVATION OR TREATMENT, RECYCLING OR REUSE					
Alto Lakes WSD	Effluent Reuse Wastewater System Upgrade	\$	539,490			
Carlsbad, City of	Carlsbad WWTP Effluent Reuse Phase 5-B	\$	2,000,000			
Clovis, City of	Clovis Effluent Reuse Project (2017 WTB Application Reuse)	\$	2,800,000			
Cuatro Villas MDWUA	Arsenic Treatment Facility	\$	1,089,322			
Edgewood, Town of	Water Reclamation Facility, Effluent Disposal System	\$	1,164,167			
Eldorado Area WSD	Meter Replacement with Cellular Technology	\$	346,500			
Grant County	Fort Bayard Marshes	\$	670,000			
Jal, City of	Jal Lake Well Project	\$	580,000			
Lea SWCD	Treatment and Beneficial Use of Produced Water in Lea County	\$	990,000			
Los Alamos County	Non-Potable Water System Expansion Design	\$	450,000			
Los Alamos County	Bayo Booster Station Tank 2	\$	675,000			
Lower Rio Grande PWWA	Berino Water Supply Improvement Project	\$	3,745,790			
Otis Mutual Domestic Water	Meter Installation	\$	102,600			
Pojoaque Valley School District	Pojoaque Valley Middle School Environmental	\$	100,000			
Santa Rosa, City of	City of Santa Rosa Reuse Project (Design)	\$	244,247			
Tesuque Pueblo	Water Meter Installation	\$	250,000			
Trampas MDWCA	Trampas Water System Improvements	\$	78,400			
17 Total Water Conservation or Treatm	ent, Recycling or Reuse NOIs	\$	15,825,516			



	Name	Project Name	R	Amount equested	
WATER STORAGE, CONVEYANCE AND DELIVERY					
	Agua Pura MDWCA	Agua Pura Water System Improvements	\$	283,000	
	Alcalde MDWCA	Alcalde Water System Improvements	\$	305,000	
	Ancones MDWWCA	Ancones Water System Improvement Project	\$	481,500	
	Angel Fire	Water Tank Rehabilitation	\$	1,688,750	
	Artesia, City of	JC Park Water Tower	\$	1,000,000	
	Bernalillo County	North Edith Utility Improvements	\$	3,500,000	
	Blanco MDWCA	Blanco Water System Improvements	\$	490,000	
	Buena Vista MDWCA	Buena Vista Water System Improvements	\$	499,249	
	Canoncito at Apache Canyon MDWCA	Canoncito Water System Improvements Phase II	\$	2,040,000	
	Chapelle MDWCA	Chapelle Water System Improvements	\$	92,000	
	Cimarron, Village of	Cimarron Water Treatment Facility Design Services	\$	400,000	
	Columbus, Village of	440,000 Gallon Storage Reservoir	\$	150,000	
	Eagle Nest, Village of	Water Distribution System Improvements, Ph III	\$	1,330,000	
	Eastern New Mexico WUA	Eastern NM Rural Water System (ENMRWS) - FW2	\$	5,000,000	
	Edgewood SWCD	Edgewood SWCD Rainwater Harvesting Program	\$	140,000	
	El Creston MDWCA	El Creston Water System Improvements	\$	701,895	



Name	Project Name	F	Amount Requested
WATER STORAGE, CONVEYANCE AN	D DELIVERY		
Eldorado Area WSD	Distribution Pipeline Replacement	\$	848,460
Eldorado Area WSD	Pressure Zone Optimization Phase 3	\$	522,750
Eldorado Area WSD	Torreon BPS-Tank 4 Water Transmission Line	\$	897,250
Elida, Town	Water Transmission Line Improvements	\$	654,091
EMWT Regional Water Association	McIntosh Distribution System Design	\$	450,000
Gallup, City of	NGWSP Reach 27.7a & 27.13	\$	8,959,875
Gallup, City of	NGWSP Reach 27.9	\$	6,750,000
Grants, City of	San Jose Water Tank Rehabilitation	\$	350,000
Jal, City of	Westfield Wells and Transmission Pipelines	\$	900,000
La Cueva MDWCA	La Cueva Water System Improvements	\$	734,164
Los Lunas, Village of	Well No. 7	\$	380,000
Lower Arroyo Hondo MDWCA	Lower Arroyo Hondo Water System Improvements	\$	783,793
Lower Des Montes MDWCA	Lower Des Montes Water System Improvements	\$	1,000,000
Lower Rio Grande PWWA	Water Master Plan	\$	150,000
McKinley County	McKinley County Small System Water Regionalization	\$	2,000,000
North Star MDWCA Inc	North Star Water Distribution Improvements	\$	475,000



	Name	Project Name	Amount Requested		
WAT	WATER STORAGE, CONVEYANCE AND DELIVERY				
	Pojoaque Valley School District	Main Campus Water Tanks Restoration	\$	400,000	
	Ponderosa Irrigation Commission	Silte Removal - Large Irrigation Pond	\$	1,000,000	
	Portales, City of	City of Portales Water Storage System Improvement	\$	3,000,000	
	Red River, Town of	Distribution System Improvements, Phase I and II	\$	1,106,000	
	Regina MDWCA	Regina MDWCA Master Plan Phase I	\$	325,000	
	Rowe MDWCA	Rowe Water System Improvements	\$	499,999	
	San Juan SWCD	San Juan Basin Acequia Infrastructure Improvement Project	\$	1,000,000	
	Santa Clara Pueblo	Water Delivry System for Regional Health Facility	\$	1,451,600	
	Santa Cruz Water Association	Santa Cruz Water Improvement Phase 2	\$	500,000	
	Santa Fe, City of	Buckman Direct Diversion Facility Water Storage Tank	\$ 1,269,000		
	Santa Rosa, City of	City of Santa Rosa SCADA and Water Distribution System Ph I (Design)	\$	289,483	
	Taos, Town of	Water System Improvements Project	\$	2,582,868	
	Tijeras, Village of	Well No. 3	\$	1,300,000	
	Truth or Consequences, City of	Water System Improvements Ph I, Cook Street Treatment Facility	\$	1,490,000	
	Valley Estates Water & Sewer Assoc.	Valley Estate Water Stoarage Tank Project	\$	175,000	
	Wagon Mound	Distribution System Improvements; Phase 1, Replace AC Waterlines	\$	751,818	
48 Total Water Storage, Conveyance and Delivery NOIs				61,097,545	



Are They Ready for Funding?

- ☑ Project-specific planning document:
 - Preliminary Engineering Reports completed and accepted within the last five years (nonwatersheds)
 - Current Watershed Planning Documents
- ☑ Secured required funding match, determined by:
 - Type of project
 - MHI of Applicant
 - Amount of WTB request
 - Additional loan can be substitute for local match



Preliminary Expenditures Target

- ☑ Preliminary Expenditure Target met?
- By October 6th (Project Application due date), Applicants must demonstrate that all open WTB awards (those not yet certified as complete) from 2015 and prior have been drawn down by the following amounts:
 - Applicants requesting funds for state-sponsored regional infrastructure projects must expend at least 35% of awards
 - Regional water association applicants requesting funds must expend at least 60% of awards
 - All other applicants must expend at least 70% of awards
- Calculation excludes 2016 awards
- Requisitions submitted by October 6th will count towards the draw-down requirement



Approved 2017 WTB Application Timeline

Activity	Action	Timeline	Deadlines for Nov. 2016 Recommendation
Water Trust Board Meeting	Vote on changes to policies and procedures prior to opening applic	ation cycle	July 6, 2016
Applicant Training	Training on policies and new application system	4 weeks	August 1, 2016
Notice of Intent to Apply Due	Applicant's Notice of Intent to File a Project Application	3 weeks	August 8th – August 26, 2016
Project Application	Project Application	4 weeks	September 9 – October 6, 2016
Deadline for Preliminary Expenditure of Money	Section 2.1 of the amended WTB Project Management Policies provides that applicants expend a minimum amount of funds prior to being recommended to the Legislature for authorization		October 6, 2016
Application Evaluations	Technical Evaluation of Applications	4 weeks	October 12 – November 9, 2016
Water Trust Board Meeting	Project Presentations		November 2nd & 3rd
Water Trust Board Meeting	Approval of Projects recommended for Legislative Authorizati to Applicants moving forward to Readiness Applicatio	,	November 30, 2016
NMFA Oversight Committee Meeting	Legislature to Consider Authorization for Recommended P	rojects	December 1st and 2nd
Readiness Application	Projects recommended for Legislative Authorization	6 weeks	December 15, 2016-January 26, 2017
	7 Legislative Session Deadline to Enact Legislation		January 17 - March 18, 2017 April 7, 2017
Compliance Certifications Due	Regulatory Agencies to provide compliance certification to NMFA	4 weeks	February 23, 2017
Non-Compliance Notifications	Applicants notified of non-compliance items (pass/fail)	3 weeks	February 27, 2017
Final Compliance Certifications/Waiver Request	Submission of waiver requests to the Project Management policies and/or regulatory compliance.		March 16, 2017
Water Trust Board Meeting	Policy Waiver Determinations		April 26, 2017
Water Trust Board Meeting	Final Funding Recommendations		May 10, 2017
NMFA Meeting	Final Approval of Water Trust Board awards		May 25, 2017



Water Trust Board 2017 Application Cycle

 For further information and/or assistance please contact a Water Trust Board Administrator at:

WTBAdmin@nmfa.net 505-984-1454