

US EPA ARCHIVE DOCUMENT



Navajo Nation Department of Water Resources

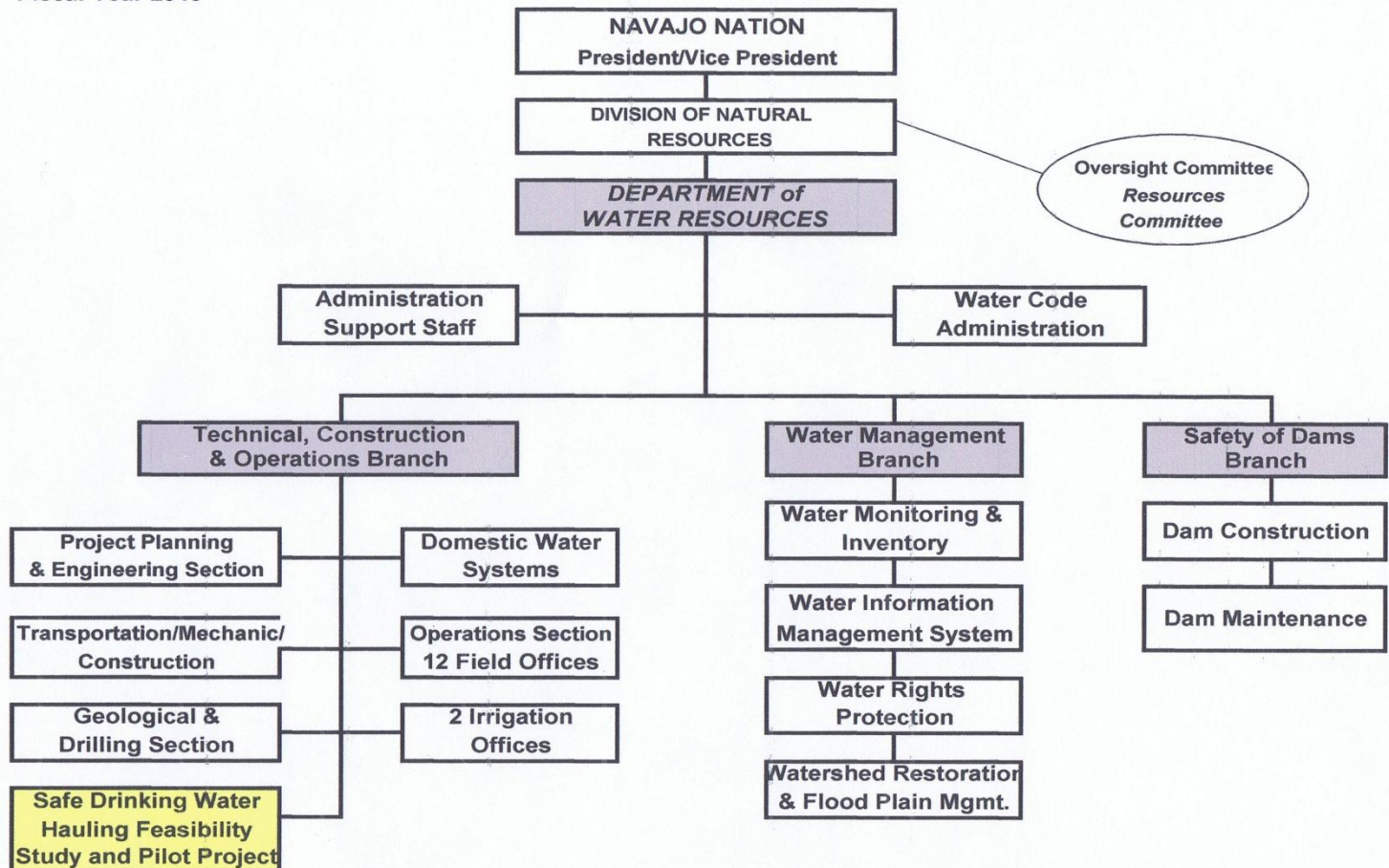
Technical, Construction and
Operations Branch

“Safe Drinking Water Hauling
Feasibility Study and Pilot Project”

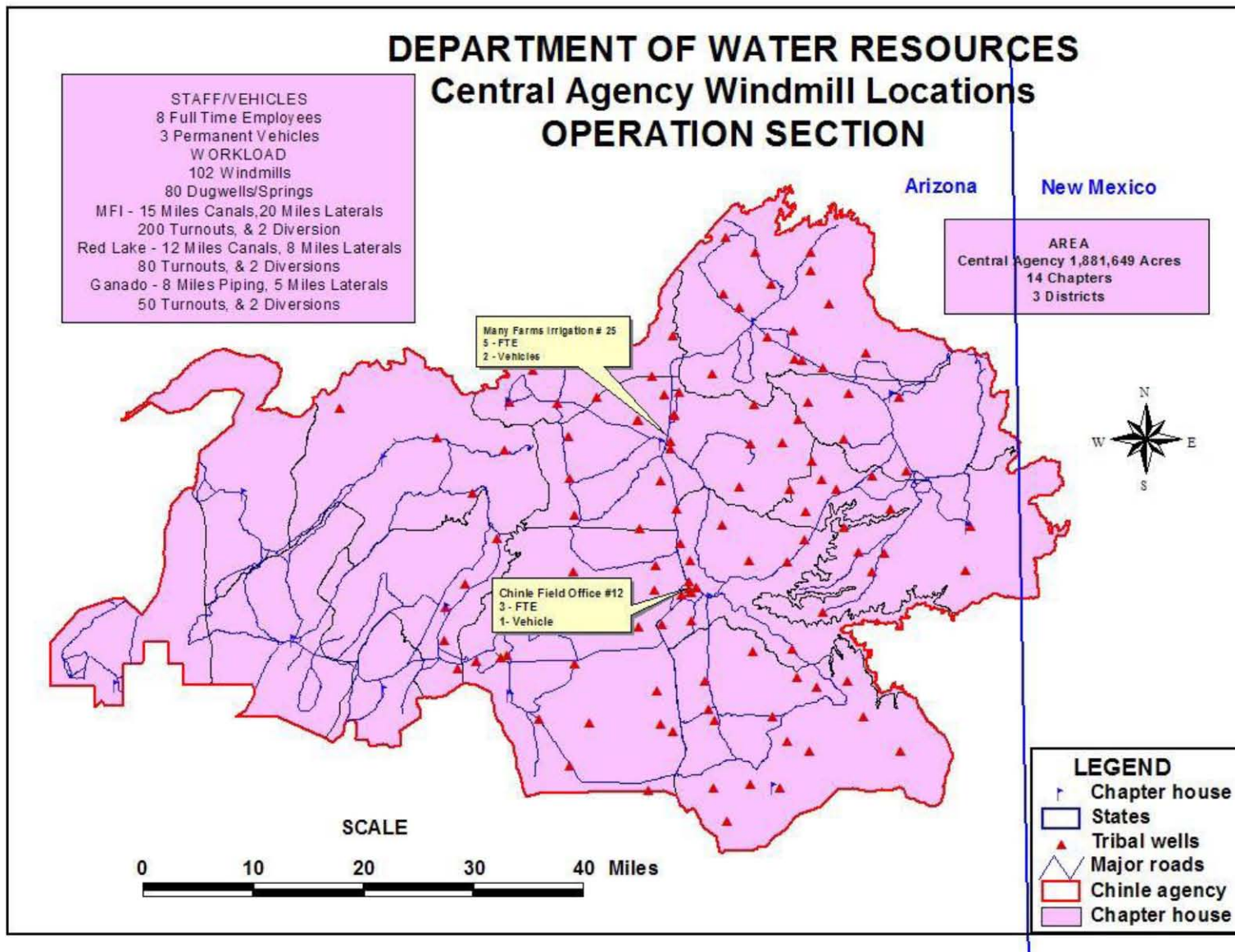


Organizational Chart

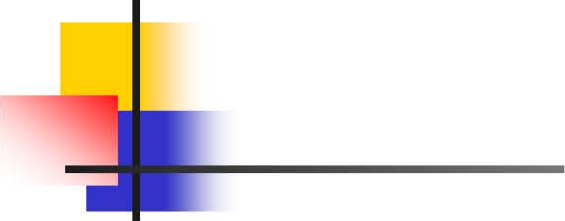
ORGANIZATIONAL CHART
 Department of Water Resources
 Fiscal Year 2010



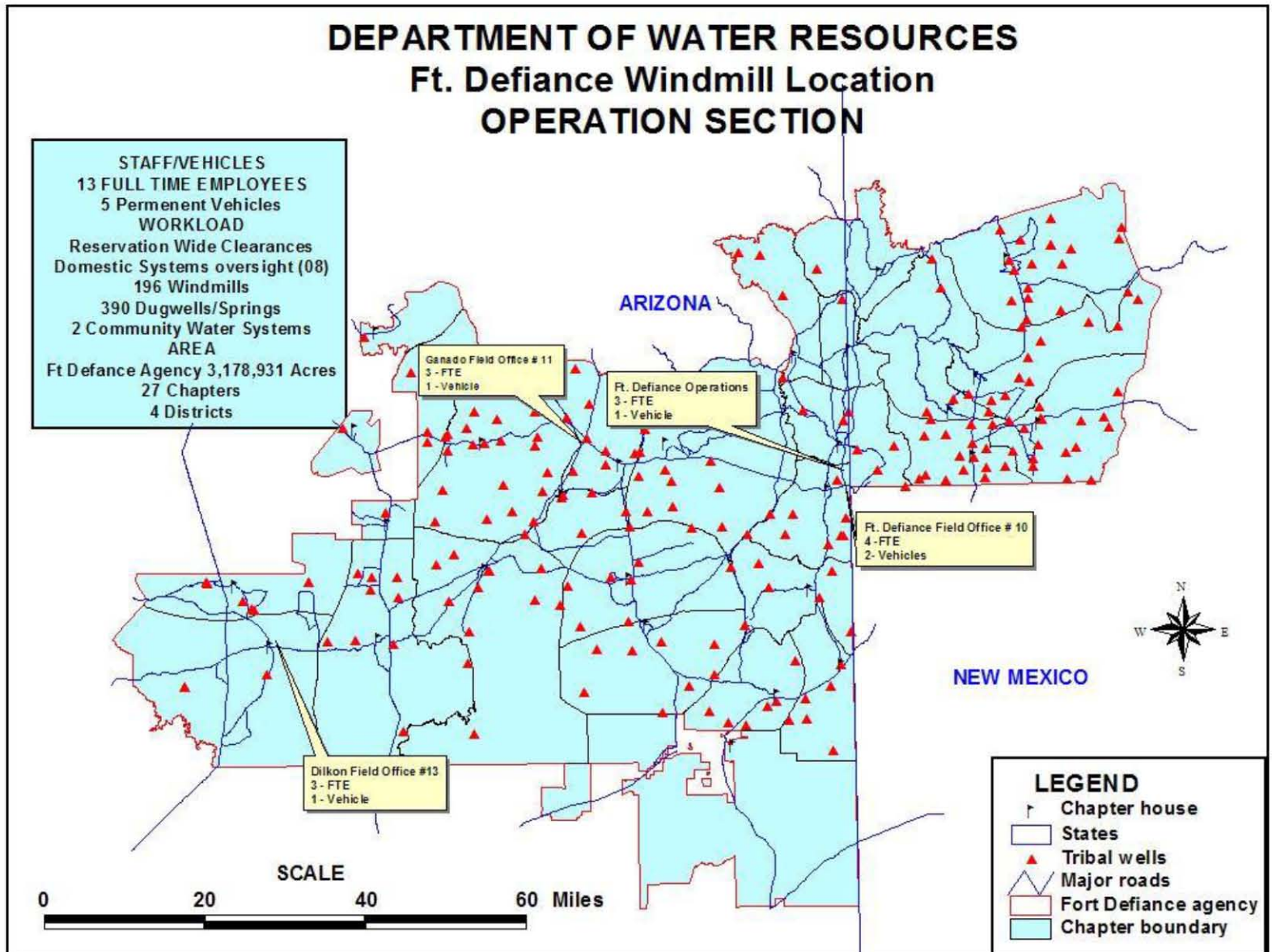
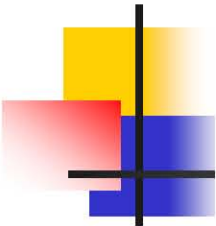
Central Agency



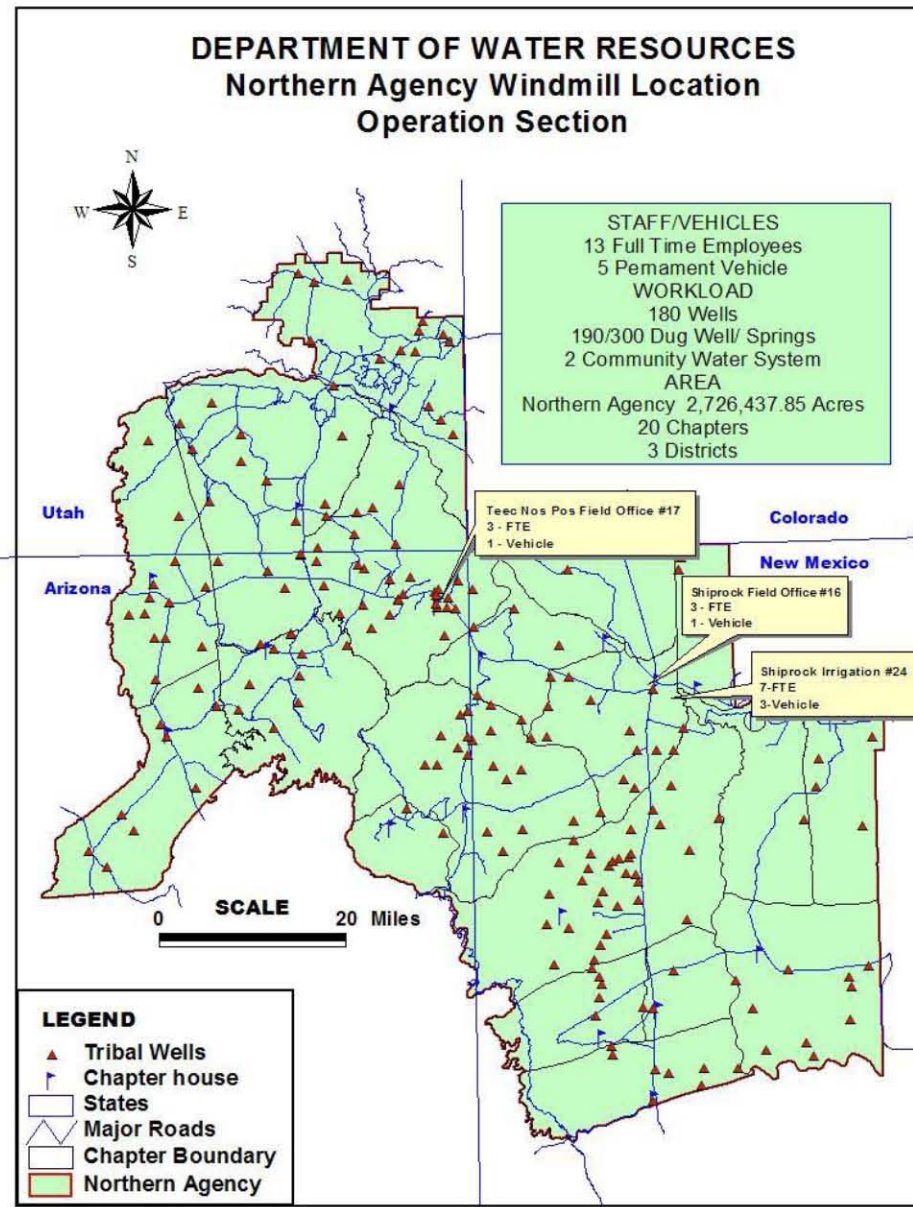
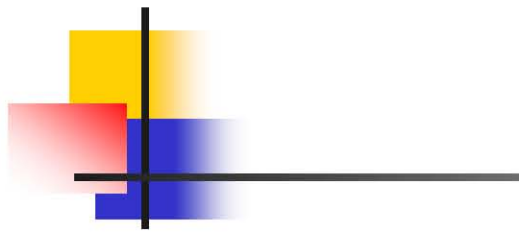
Western Agency



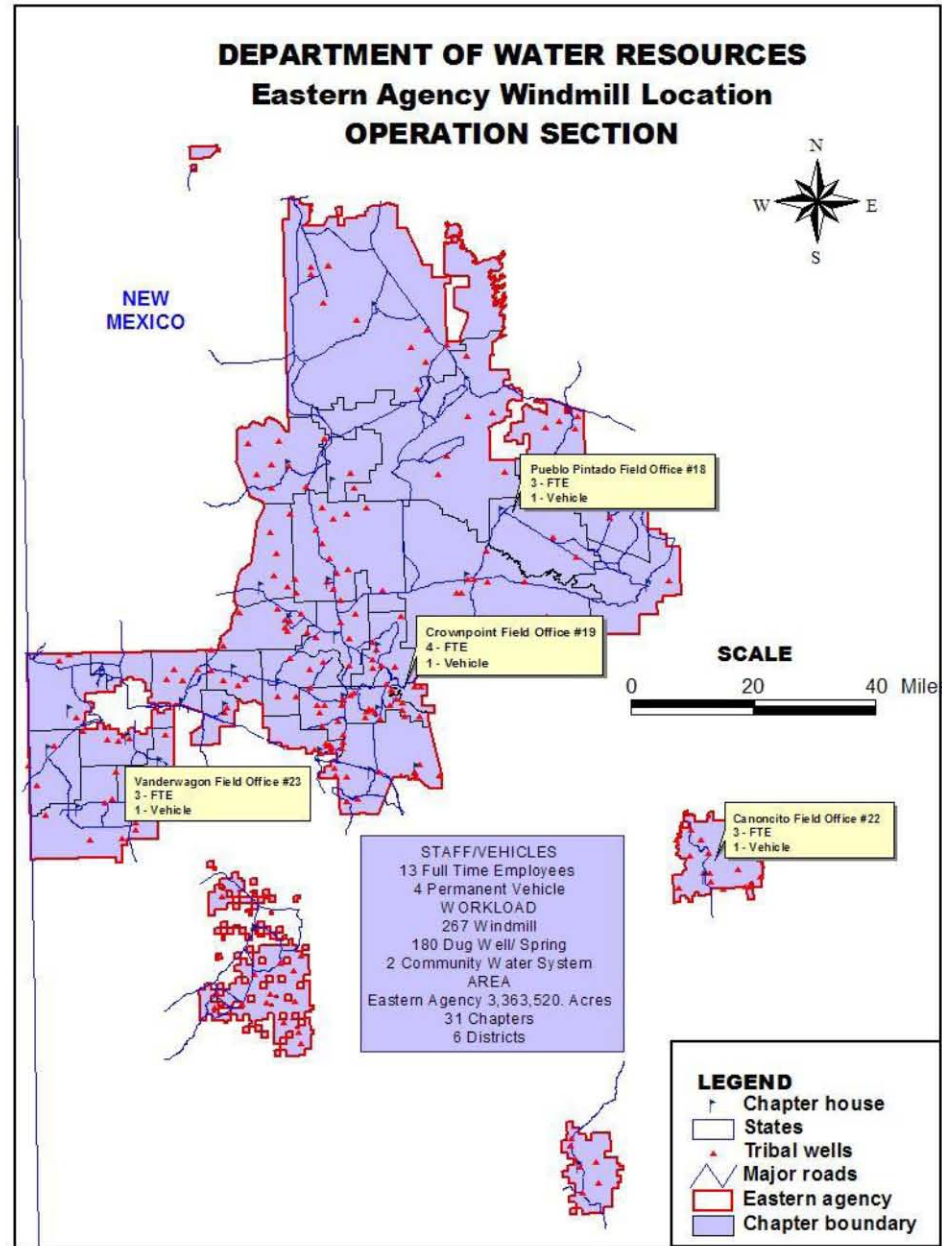
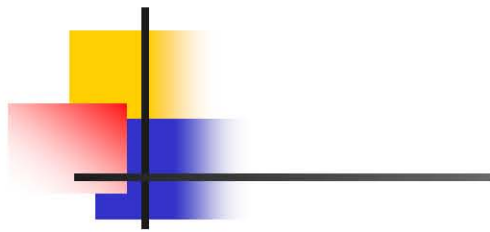
Ft. Defiance Agency



Northern Agency



Eastern Agency





Safe Drinking Water Hauling Feasibility Study and Pilot Project

- Provide safe drinking water to approximately 4000 Navajo Residents who currently are not served by regulated water source.
 - 4,000 gallon water hauling trucks
 - Provide water containers
- Educate consumers of drinking water from unregulated water sources.
- Collect data of residents/consumers not served by regulated water system.
- Three year pilot project
- At the end of the project
 - Data for stakeholders on Residents not served.
 - Educate users on the difference of regulated and non-regulated waters.
 - Model for continuance of program, contracting, local efforts, etc.



Timeline

- Submittal of Grant Application to U.S.E.P.A. Region IX
 - Drinking Water Infrastructure Tribal Set-Aside
- Award of Grant for \$1,640,000 first year and \$1,000,000 second year
- U.S.E.P.A and Navajo Nation sign Grant Agreement
- Funding transfers of remaining \$1,000,000 from the USEPA to Navajo Nation
- Accounts Established
- Equipment specification for five 4,000 gallon water hauling trucks and one service truck.
- Personnel Classification Questionnaire submittal and advertisement
 - Program Project Specialist
 - Accounts Maintenance Specialist
 - Senior Environmental Technician
 - Equipment Operators – Five Positions
 - Senior Equipment Mechanic

Timeline Continue

- Orientation of new employees
- Establishment of Water Hauling Points – Currently being reviewed with data provided by USEPA and Public Hearings.
- Selection of Watering Points sites and Selection of Water Delivery sites
- Public Education
- Feasibility – Collection of Data
- Implementation of Services
 - Winter 2010



St. Bonaventure Water Hauling Program

Key Stakeholders

- United States Environmental Protection Agency Region IX
 - Navajo Nation Department of Water Resources
 - Navajo Environmental Protection Agency
 - Others
- Chapters, Local Utilities, Consumers, Tribal Programs, others.



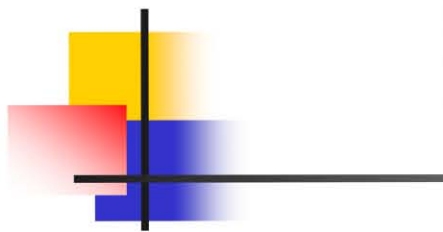
MONTHLY EXPENDITURE

K101113

EPA-Drinking Water Hauling Feasibility Study

July 2010

LOD	DESCRIPTION	BUDGET APPROP.	BUDGET (+)	TRANSFERS (-)	REVISED BUDGET	MONTHLY EXPEN/ENC	YTD	BALANCE
PERSONNEL								
2000	Personnel	228,071.00	-	-	228,071.00	-	-	228,071.00
2310	Temporary	-	-	-	-	-	-	-
2220	Salary Adjustment	-	-	-	-	-	-	-
2900	Fringe Benefit	84,409.00	-	-	84,409.00	-	-	84,409.00
		<u>312,480.00</u>	-	-	<u>312,480.00</u>	-	-	<u>312,480.00</u>
TRAVEL EXPENSE								
3111	Vehicle (Monthly Rental)	4,992.00	-	-	4,992.00	-	-	4,992.00
3112	Vehicle (Daily/Temp)	5,616.00	-	-	5,616.00	-	-	5,616.00
3113	Vehicle Mileage	18,000.00	-	-	18,000.00	-	-	18,000.00
3240	Per Diem Meals	4,000.00	-	-	4,000.00	-	-	4,000.00
3250	Lodging	4,000.00	-	-	4,000.00	-	-	4,000.00
3260	POV Mileage	7,000.00	-	-	7,000.00	-	-	7,000.00
3320	Air - Commercial	-	-	-	-	-	-	-
		<u>43,608.00</u>	-	-	<u>43,608.00</u>	-	-	<u>43,608.00</u>
OPERATING SUPPLIES								
4120	General Office Supplies	2,500.00	-	-	2,500.00	-	-	2,500.00
4200	Non-Capital Assets	116,081.00	-	-	116,081.00	-	-	116,081.00
4420	Operating Supplies	27,500.00	-	(300.00)	27,200.00	-	-	27,200.00
4460	Food Supplies	-	-	-	-	-	-	-
4530	Printing/Binding/Photocopy	-	-	-	-	-	-	-
4610	Transportation Supplies	100,000.00	-	-	100,000.00	-	-	100,000.00
4700	Fuel	118,662.00	-	(73,050.00)	45,612.00	-	-	45,612.00
		<u>364,743.00</u>	-	<u>(73,350.00)</u>	<u>291,393.00</u>	-	-	<u>291,393.00</u>
COMMUNICATIONS AND UTILITIES								
5610	Wireless	3,500.00	-	-	3,500.00	-	-	3,500.00
5750	Services	12,500.00	-	-	12,500.00	-	-	12,500.00
		<u>16,000.00</u>	-	-	<u>16,000.00</u>	-	-	<u>16,000.00</u>
CONTRACTUAL SERVICES								
6910	Other Contractual Services	20,000.00	-	-	20,000.00	-	-	20,000.00
		<u>20,000.00</u>	-	-	<u>20,000.00</u>	-	-	<u>20,000.00</u>
SPECIAL TRANSACTION								
7440	Printing Advertising	-	300.00	-	300.00	-	130.51	169.49
7510	Training/Professional Dues	5,000.00	-	-	5,000.00	-	-	5,000.00
7710	Insurance Premiums	4,419.00	-	-	4,419.00	-	-	4,419.00
		<u>9,419.00</u>	<u>300.00</u>	-	<u>9,719.00</u>	-	<u>130.51</u>	<u>9,588.49</u>
CAPITAL OUTLAY								
9050	Buildings	68,750.00	-	-	68,750.00	-	-	68,750.00
9164	Specialized Vehicles	805,000.00	73,050.00	-	878,050.00	-	878,049.00	1.00
		<u>873,750.00</u>	<u>73,050.00</u>	-	<u>946,800.00</u>	-	<u>878,049.00</u>	<u>68,751.00</u>
BUDGET TOTAL:		1,640,000.00	73,350.00	(73,350.00)	1,640,000.00	-	878,179.51	761,820.49





Contact Information

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