

*Jerry Preen -
2003 Ten Year P*



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Department of Energy
Western Area Power Administration
Desert Southwest Customer Service Region
P.O. Box 6457
Phoenix, AZ 85005-6457

2003 JAN 29 P 1:03

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AZ CORP COMMISSION
DOCUMENT CONTROL



Dear Boulder Canyon, CRSP, Intertie, and Parker-Davis Customers:

E-00000D-03-0047

Western Area Power Administration's Desert Southwest Region (Western) has scheduled an Engineering and Construction Ten-Year Plan (TYP) Meeting for our customers. The meeting is to commence at 8:00am on January 30, 2003 at Western's Phoenix office, in Conference Rooms 3 and 4. The address is 615 South 43rd Avenue, Phoenix, Arizona 85009, and directions can be provided upon request.

A copy of the proposed Agenda and Draft Preliminary FY2005 Maintenance Construction and Rehabilitation Program, Ten-Year Plan, and a data CD (containing all budget year {Fiscal Year 2005} Facility Data Sheets and an electronic copy of the TYP documents) are enclosed for your information.

We, at the Desert Southwest Regional Office, look forward to seeing you there.

If you have any questions, please contact either Miss Brandie Rossio at (602) 352-2622 – e-mail address rossio@wapa.gov, or Mr. David Radosevich at (602) 352-2618 – e-mail address radosev@wapa.gov.

Arizona Corporation Commission

DOCKETED

JAN 29 2003



Sincerely,

Hugh B. Starkey

Hugh Starkey
Assistant Regional Manager
For Maintenance

Enclosures

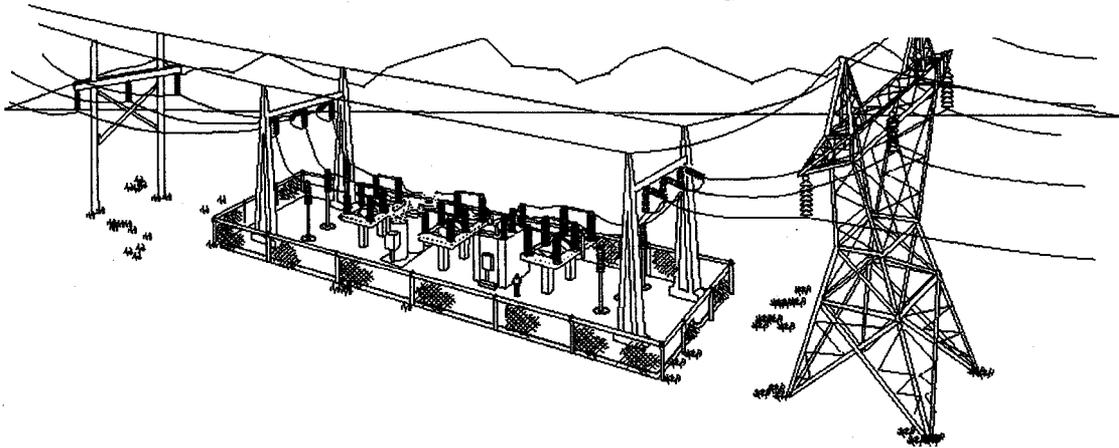
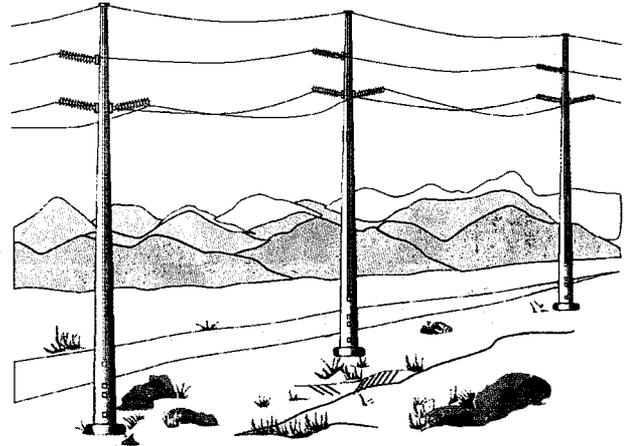
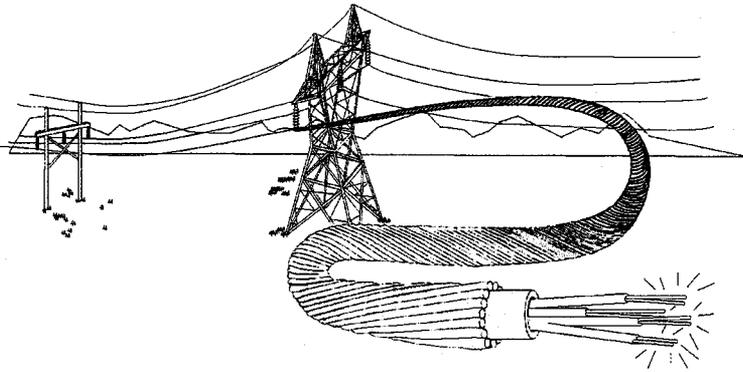
Desert Southwest Region
Engineering and Construction
Ten-Year Plan Meeting

Agenda

- I. Introductions
- II. Draft Preliminary 2002 Maintenance Construction & Rehabilitation, Ten-Year Plan Review
 - a. Rate Impact
 - b. Crosswalk
- III. Discussion of Need and Setup of Customer Site Visits
- IV. Open Forum



PRELIMINARY 2005 TEN YEAR PLAN



Black = Original 2003 Ten-Year Plan
Red = Changes to 2003 Ten-Year Plan
Green = Project Completed
Pink = Comments
Purple = Total Costs To Date

SAFETY
A HABIT TO LIVE BY

DESERT SOUTHWEST REGION
PRELIMINARY FY2003 MAINTENANCE CONSTRUCTION RELABILITATION PROGRAM
PARKER-DAVIS CONSTRUCTION PROJECTS

ITEM	PROJECT	DESCRIPTION/COMMENTS	CONSTRUCTION AWARD DATE	IN SERVICE DATE	FIN. TYPE	TOTAL EST. COST	TOTAL TO DATE COST	BUDGET (IN \$1000)											
								WESTERN'S SHARE											
								FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12		
1	Gila Substation GLA 0017C	Substation Modifications (3) 161-kV Circuit Breakers, (2) 161/69-kV XFMRs, New Storage Facility	12/1/1998	6/15/2001	FED PD	\$1,032 \$5,644	\$7,194												
PROJECT COMPLETED								TOTAL TO DATE COST INCLUDES IDC. WHERE ESTIMATED COST DOES NOT INCLUDE IDC											
2	Basic Substation Tie-Lines	Build 3 Tie-Lines from Henderson Switching Station to CRC's new Substations	7/15/2000	5/15/2001	FED PD	\$900	\$1,321												
PROJECT COMPLETED																			
3	Henderson Erosion	Erosion problem at Henderson Switchyard	9/15/2000	9/15/2001	FED PD	\$150	\$75												
PROJECT COMPLETED																			
4	Lone Butte Substation	So. of Phoenix 230-kV Upgrade Replace gassing XFMR(KX1A) to Upgrade 115-kV to 230-kV system	10/1/2002	5/1/2003	FED PD	\$4,410 \$3,418	\$2,654 \$570												
PROJECT COMPLETED																			
5	Phoenix O&M Ctr Stage 03 (P) PHS 0050C	Remodel existing warehouse building to bring into code compliance (MULTI-COSTING)	10/15/1998	9/15/2002	FED PD	\$1,100 \$790	\$707												
PROJECT COMPLETED																			
6	Lone Butte -Maricopa T-Line	So. of Phoenix 230-kV Upgrade Remove existing 115-kV line & upgrade to 230-kV line	2/1/2002	5/1/2002	FED PD	\$6,450 \$780	\$780												
PROJECT COMPLETED																			
7	Maricopa Substation MAR 0004C	Replace XFMR to Upgrade 115-kV to 230-kV system & building Upgrades	10/1/2003	5/1/2004	FED PD	\$7,111 \$6,165	\$332												
PROJECT COMPLETED																			
8	Parker-Gila 161-kV Line PADGLA 0022C	Relocate 1/2 mile of transmission line from the center of Town of Quartzsite to around Quartzsite	10/1/2004	9/30/2005	FED PD	\$900 \$4,738	\$750 \$873												
PROJECT COMPLETED																			
9	Phoenix Substation	So. of Phoenix 230-kV Upgrade Remove existing (KW1A) XFMR relocate to CAG. Furnish & install new transformer	10/20/2004	5/25/2005	FED PD	\$2,760 \$3,394	\$2,000												
PROJECT COMPLETED																			
10	Parker Transformer Replace PAD 0036C	Replace one 230-kV transformer in the 230-kV Switchyard bank & 3 Disconnect Switches keep one tank as XFMR spare & station service work in 161kV yard	10/15/2002	9/15/2003	FED PD	\$4,997 \$4,847	\$200 \$50												
PROJECT COMPLETED																			
11	Casa Grande Substation	So. of Phoenix 230-kV Upgrade Add a new 230-kV transformer Buy and install KW1A XFMR	10/20/2004	5/25/2005	FED PD	\$1,772 \$1,891	\$150												
PROJECT COMPLETED																			
12	Maricopa-Saguaro T-Line (Maricopa-Casa Grande Portion)	So. of Phoenix 230-kV Upgrade Remove existing 115-kV line & build new 230-kV line	9/4/2002	8/15/2003	FED PD	\$5,028 \$3,230	\$2,167 \$870												

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PRELIMINARY FY2003 MAINTENANCE CONSTRUCTION RELABILITATION PROGRAM
PARKER-DAVIS CONSTRUCTION PROJECTS

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			AWARD DATE	IN SERVICE DATE			FIN. TYPE	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
13	Parker-Glythe No. 1 161-kV	Parker Strip Reroute	11/15/2004 10/1/2005	3/15/2004 9/1/2008	\$2,251 \$6,200	\$120	\$0	\$0	\$0	\$1,238 \$210	\$1,600 \$515	\$1,600 \$3,510	\$1,965 \$1,965				
14	Parker-Gila 161-kV Line	Parker Strip Reroute	11/15/2004 10/1/2005	3/15/2004 9/1/2008	\$2,251 \$6,200	\$120	\$0	\$0	\$1,238 \$210	\$1,600 \$515	\$1,600 \$3,510	\$1,965 \$1,965					
15	Tucson Substation TUC 0009C	115-kV Bay Rehabilitation 162, 262, 462 and 662 & station Service	CONST 7/30/2007	9/30/2008 PD	\$1,960				\$300		\$1,660 \$300	\$1,960 \$1,960					
16	Wellton - Mohawk 34.5-kV T-lines WM1 to WM3	New lines and bays at WM1 and WM3 Aid Irrigation project	CONST 9/15/2006	9/15/2007 PD	\$3,700				\$200		\$2,400	\$2,600		\$200	\$1,300	\$2,000	
17	Davis 69-kV Switchyard DAD 0028C	Replace obsolete equipment 69-kV Bay Rehabilitation AC Service Building, Monitor 2352, 2452, 2552 and 2556	10/15/2005	11/15/2007 PD	\$1,019						\$100	\$100	\$769 \$150				
18	Potable Water & Fire System	Mead Substation Potable Water & Fire Protection System (MULTI-COSTING)	7/1/2003	11/30/2003 PD	\$600	\$343											
19	Buchanan Boulevard Project	Road and Culvert need to be upgraded and reconstructed (MULTI-COSTING)	11/2/2003	9/15/2005 PD	\$700				\$100			\$600	\$100				
20	Mead-Basic Line Reconductor MEDBAS 0009C	Reconductor 12.76 miles of Copper Conductor with ACSR	10/15/2004	12/15/2007 PD	\$2,576						\$102	\$146	\$1,408	\$621	\$102	\$785	\$1,669
21	Parker-Gila 161-kV Line PADGLA 0011C	Reconductor the line from 200 MCM Copper to 795 MCM ACSR	10/15/2005	12/15/2008 PD	\$2,424						\$216	\$976	\$1,233	\$100			
22	Gila Line Conversion 34.5kV to 69kV GLA-YMT GLA-GIV	Upgrade lines to 69 kV with static	10/15/2005	10/15/2007 PD	\$3,756						\$102	\$3,012	\$642				
23	Gila Sub Conversion 34.5 to 69kV	Eliminate failing 34.5kV equipment	10/15/2007	1/15/2010 PD	\$1,576								\$201	\$1,005	\$370		
24	Clark Tap	Clark Tap Metering	4/1/2005	5/1/2005 PD	\$250				\$250								

DESERT SOUTHWEST REGION
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PARKER-DAVIS CONSTRUCTION PROJECTS

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			AWARD DATE	INSERVICE DATE				FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12						
25	Pinnacle Peak-Peacock 230KV line Upgrades	Clearance distance upgrades	10/31/2002	9/15/2003	FED PD	\$1,000 \$515		\$225															
26	Parker-Gila 161KV Lines	Reroute around Black Point Mesa			FED PD	\$735		\$515															
27	Gold Mine Tap	Conversion of MOL Tap to Ring	?	?																			
28	Gold Mine Tap to Knob	161KV to 230KV Upgrade	?	?																			
29	Knob Substation	161KV to 230KV Upgrade	?	?																			
30	Knob to Gila Transmission	161KV to 230KV Upgrade	?	?																			
31	Gila Substation	161KV to 230KV Upgrade	?	?																			
32	CASA GRANDE- EMPIRE	UPGRADE 17.2 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/05	5/15/06		\$6,158				\$1,000													
33	EMPIRE-ED5	UPGRADE 9.2 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/05	5/15/06		\$3,294				\$1,000													
34	ED5-ED4	UPGRADE 9.2 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/06	5/15/07		\$3,392				\$1,000													
35	ED4-ED2	UPGRADE 9.3 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/06	5/15/07		\$3,429				\$1,000													
36	COL#1-ED2	UPGRADE 8.3 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/06	5/15/07		\$3,060																	
37	EMPIRE TAP	UPGRADE 12.2 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/1/07	5/1/08		\$5,253																	
38	COL#2-ED2	UPGRADE 8.1 MILES SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	10/17/06	5/15/07		\$2,986																	
39	CASA GRANDE	UPGRADE OF DSW SYSTEM SOUTH OF CASA GRANDE TO EMPIRE TO COLIDGE	9/17/06	5/30/07		\$6,631				\$520													
										\$1,000													
										\$565													
										\$1,000													
										\$1,000													
										\$2,060													
										\$3,688													
										\$1,966													
										\$5,111													

DESERT SOUTHWEST REGION
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 PARKER-DAVIS CONSTRUCTION PROJECTS

SECURITY ENHANCEMENTS REQUIRED	SECURITY NEED TO BETTER PROTECT OSW TRANSMISSION SYSTEM	MAINT	SPLIT PD	\$475	\$400	\$75												
14 Oil Retention Mitigation	Oil Containment Environmental and Safety Issues	MAINT	FED PD	\$1,000		\$500	\$500											
	PARKER-DAVIS RRAD SUBSTATION PROJECTS			\$2,728	\$437	\$671	\$170	\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL EXPENSES FOR			\$4,144	\$1,012	\$745	\$570											

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 PARKER-DAVIS CONSTRUCTION PROJECTS

ITEM PROJECT	DESCRIPTION/COMMENTS	CONSTRUCTION AWARD DATE	IN SERVICE DATE	FIN. TYPE	TOTAL EST. COST	TOTAL TO DATE COST	BUDGET (IN \$1000)													
							FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12				
1	Communications Division RTU Replacement Davis, PAD, Byrne COMP DAD	MAINT	9/15/2001	FED PD	\$51															
2	Communications Division RTU Replacement Program O-FY02 2-FY05 2-FY03 2-FY04	MAINT	VARIOUS	FED PD	\$232 \$230		\$74	\$74	\$74	\$74										
3	Communications Division Signal - ED2 Microwave Replacements ED2 to COL - COMP SIG to COL	MAINT	9/15/2001	FED PD	\$204															
4	Communications Division Microwave Replacement	MAINT	9/15/2001	FED PD	\$231 \$1,573		\$300 \$26 \$206	\$450	\$180	\$180	\$180	\$180	\$180							
5	Communications Division Microwave System Replacements A-FY02 1-FY05 2-FY03 1-FY06 1-FY04	MAINT	VARIOUS	FED PD	\$1,418 \$3,188		\$200 \$460	\$150 \$180	\$160 \$200											
6	Communications Division JOINT USEAGE WITH BORI 1-FY08 1-FY09 1-FY10 1-FY08 1-FY07 BIA BLP	MAINT	VARIOUS	FED PD	\$975															
7	Communications Division Power system replacement Sites based upon testing, 3 - FY02, 5 - FY03, 2 - FY04, 1 - FY05, 1 - FY06, 1 - FY-07, 1 - FY08, 1 - FY09, 1 - FY10	MAINT	VARIOUS	FED PD	\$465		\$190	\$54	\$27	\$27	\$27	\$27	\$27	\$27	\$27	\$27	\$27	\$27	\$27	\$27
8	Communications Division Installation Krebs Microwave Tower	MAINT	9/15/2001	FED PD	\$150 \$185		\$35													
9	Communications Division Mount Lemon Tower and building upgrade	MAINT	9/15/2001	FED PD	\$28		\$28													
10	Communications Division Buildings and Towers 2 - FY02, 1 - FY04, 3 - FY05, 3 - FY06, 3 - FY07, 2 - FY08, 1 - FY09, 2 - FY10	MAINT	VARIOUS	FED PD	\$1,736 \$1,110			\$135	\$342	\$342	\$342	\$342	\$342	\$342	\$342	\$342	\$342	\$342	\$342	\$342
11	Communications Division Communication Power System Improvement VHF Radio Replacement (PD)	MAINT	9/15/2003	FED PD	\$1,692		\$61													

SEE FOOTNOTE FOR DETAILS ON SPECIFIC SITES TO BE ACCOMPLISHED BY THIS LINE ITEM

PROJECT TO BE COMBINED INTO LINE ITEM #5

SITES TO BE DONE: PHX AND HEN

DESERT SOUTHWEST REGION
PRELIMINARY FY2003 MAINTENANCE CONSTRUCTION RELABILITATION PROGRAM
PARKER-DAVIS CONSTRUCTION PROJECTS

ITEM PROJECT	DESCRIPTION/COMMENTS	CONSTRUCTION		FIN. TYPE	TOTAL EST. COST	TOTAL TO DATE COST	BUDGET (IN \$1000)					FY09	FY10	FY11	FY12							
		AWARD DATE	IN SERVICE DATE				FY03	FY04	FY05	FY06	FY07					FY08						
12 Communications Division	Replace Main PRX	MAINT		PD	\$141	\$141																
PROJECT TO BE ACCOMPLISHED BY INTERTE PROJECT																						
13 Communications Division	Replace remote DACS (3 sites) (Digital cross connects)	MAINT		FED PD	\$272																	
14 Communications Division	Replace TELCO CBA's (Channel bank ass'y) and WESCOM CBA	MAINT		FED PD	\$304				\$182	\$182												
15 Communications Division	Replace DSW Telephone System (MULTI-COSTING)	MAINT		Split PD	\$328				\$128	\$128												
16 Communications Division	Upgrade the Communications Alarm System (MULTI-COSTING)	MAINT		Split PD	\$181				\$181	\$181												
17 Communications Division	Replace (PAD 3X3) First Termination Equipment	MAINT		JUS	\$39				\$39	\$39												
TOTAL EXPENSES FOR PARKER-DAVIS RRAD COMMUNICATIONS PROJECTS					\$14,264	\$7,628	\$1,171	\$740	\$1,940	\$522	\$1,348	\$602	\$1,411	\$559	\$689	\$342	\$244	\$572	\$358	\$445	\$0	\$0

* FOOTNOTE 1: SITES TO BE DONE IN FY03 - NPK MAR, COL, NPK, KNB, GLA, PHS, JPK, NPK, TPK, PPK, TPK
 SITES TO BE DONE IN FY04 - NPK, ORA, NPK, TUC, WTK, LIB, PRS, MGS
 SITES TO BE DONE IN FY06 - NPK, EDS
 SITES TO BE DONE IN FY06 - PPK, TPK

** FOOTNOTE 2: TOWERS TO BE CONSIDERED IN THE TOWERS PROGRAM DURING FY04 - MTI, CAG
 TOWERS TO BE CONSIDERED IN THE TOWERS PROGRAM DURING FY05 - MAR, EDS, ORA, NPK
 TOWERS TO BE CONSIDERED IN THE TOWERS PROGRAM DURING FY06 - COL, SIG, ED2

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									FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12		
1	Basic Substation Demolition BAS 0019K 0021C	Demolish the Basic Substation Cont and Sub Yards 1, 2, & 3	9/1/2003	9/30/2007	FED	\$4,029 \$2,637		\$,493 \$583	\$,493 \$609	\$,112 \$725	\$,270 \$150									
	TOTAL EXPENSES FOR	RETIREMENT PROJECTS				\$3,029 \$2,637		\$583 \$609	\$3,001 \$609	\$100 \$725	\$0 \$270	\$0 \$150	\$0	\$0	\$0	\$0	\$0	\$0		

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 PARKER-DAVIS CONSTRUCTION PROJECTS

ITEM PROJECT	DESCRIPTION/COMMENTS	CONSTRUCTION		FIN. TYPE	TOTAL EST. COST	TOTAL TO DATE COST	BUDGET (in \$1000)											
		AWARD DATE	IN SERVICE DATE				WESTERN'S SHARE											
		MAINT		SPLIT			FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12		
11	Security Enhancements	MAINT		SPLIT	\$494			\$163	\$163	\$75	\$169							
				INT	\$275			\$200										
12	Head Phone System	MAINT		SPLIT	\$149						\$131							
												\$0						
	TOTAL EXPENSES FOR				\$3,046		\$455	\$454	\$641	\$169	\$618	\$0	\$0	\$0	\$0	\$0		
					\$6,126		\$348		\$742	\$169	\$618	\$428						

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			AWARD DATE	INSERVICE DATE					WESTERN'S SHARE											
								FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12			
14	SECURITY ENHANCEMENTS REQUIRED	SECURITY NEED TO BETTER PROTECT DSW TRANSMISSION SYSTEM					\$375			\$300	\$75									
	TOTAL EXPENSES FOR	COLORADO RIVER STORAGE PROJECTS					\$4,540 \$4,466	\$812 \$597	\$376 \$510	\$326 \$400	\$427	\$447	\$376 \$455	\$348	\$0	\$120	\$120			

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		AWARD DATE	IN SERVICE DATE	PD				WESTERN'S SHARE											
								FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12		
14 North Harasu Substation	Construction of a 230kV/20.8 KV Substation in Lake Harasu City				TRUST	\$5,800		\$2,500	\$3,100	\$100									
15 Mead Substation 230 KV Fault Duty Mitigation	This project is due to Vampah and Centennial Projects				TRUST	\$16,900		\$5,000	\$3,600	\$5,900	\$5,800	\$300							
16 Valley Electric Authority 230 KV Bay Addition at Mead Substation	This project is a stage of the bigger Vampah Project				TRUST	\$3,900		\$400	\$1,800	\$1,700									
17 Nevada Power Company 230 KV Bay Addition at Mead Substation	Instial of a new 230 KV bay at Mead Substation.				TRUST	\$4,900		\$1,200	\$3,700										
18 Nevada Power Company 500 KV Interconnection	This project is a stage of the bigger Centennial Project				TRUST	\$4,400		\$300	\$3,100	\$1,000									
19 EDS Sub Upgrade to 230KV	Upgrade of DSW System South of Casa Grande To Empire to Coolidge From 115KV to 230KV	10/1/08	5/5/09		TRUST	\$0													
20 Signal Sub Upgrade to 230KV	Upgrade of DSW System South of Casa Grande To Empire to Coolidge From 115KV to 230KV	10/1/11	5/1/12		TRUST	\$3,880													
21 Black Mesa Substation	Replace Oil Circuit Breaker	??	??		TRUST	\$200		???	???	???	???								
22 Calven Substation	APS Interconnection	??	??		TRUST	??		???	???	???	???								
23 Flagstaff Substation	APS Interconnection - Bay Addition	??	??		TRUST	??		???	???	???	???								
TOTAL EXPENSES FOR PROJECTS						\$34,961		\$893	\$6,947	\$1,697	\$429	\$0	\$0	\$0	\$0	\$0	\$0		
TOTAL EXPENSES FOR PROJECTS						\$113,887		\$15,811	\$28,197	\$11,647	\$6,229	\$2,647	\$2,124	\$0	\$1,560	\$2,320	\$0		

TRUST PORTION/SEE PD-CONSTRUCTION SHEET FOR WESTERN'S PORTION

DESERT SOUTHWEST REGION
PRELIMINARY FY2003 MAINTENANCE CONSTRUCTION RELABILITATION PROGRAM
PARKER-DAVIS CONSTRUCTION PROJECTS

ITEM PROJECT	DESCRIPTION/COMMENTS	CONSTRUCTION				BUDGET (IN \$1000)											
		AWARD DATE	IN SERVICE DATE	FIN. TYPE	EST. COST	TOTAL TO DATE COST	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	
TOTAL EXPENSES FOR	PARKER-DAVIS CONSTRUCTION PROJECTS				\$56,986	\$4,964	\$14,063	\$4,369	\$3,120	\$6,902	\$4,513	\$1,726	\$370	\$0	\$0	\$0	
					\$185,551	\$3,696	\$4,324	\$18,061	\$45,586	\$70,926	\$49,289	\$29,538	\$38,632	\$35,509	\$1,668		
TOTAL EXPENSES FOR	PARKER-DAVIS RRAD SUBSTATION PROJECTS				\$2,728	\$437	\$671	\$170	\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0	
					\$4,144		\$1,012	\$745	\$570	\$70							
TOTAL EXPENSES FOR	PARKER-DAVIS RRAD T-LINE PROJECTS				\$28,295	\$2,950	\$2,951	\$2,950	\$2,950	\$2,950	\$2,950	\$1,360	\$0	\$0	\$0	\$0	
TOTAL EXPENSES FOR	PARKER-DAVIS RRAD COMMUNICATIONS PROJECTS				\$14,364	\$1,171	\$1,940	\$1,348	\$1,411	\$689	\$244	\$358	\$445	\$0	\$0	\$0	
					\$7,628	\$740	\$522	\$602	\$559	\$342	\$572						
TOTAL EXPENSES FOR	PARKER-DAVIS RRAD PROTECTION PROJECTS				\$1,067	\$309	\$287	\$75	\$75	\$75	\$75	\$75	\$75	\$75	\$0	\$0	
					\$926	\$0	\$96	\$96	\$222	\$287							
TOTAL EXPENSES FOR	RETIREMENT PROJECTS				\$3,029	\$583	\$300	\$100	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$0	
					\$2,637		\$609	\$725	\$270								
TOTAL EXPENSES FOR	Parker Davis				\$106,469	\$10,414	\$30,212	\$9,012	\$7,626	\$10,686	\$7,782	\$3,519	\$890	\$0	\$0	\$0	
					\$229,181	\$7,386	\$9,514	\$23,179	\$50,157	\$74,655	\$52,811	\$30,898	\$38,632	\$35,509	\$1,668		