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BAYOU METO



Water Management District

September 24, 2015

Mayor Joe Smith
PO Box 5757
City Hall
North Little Rock, AR 72114

FILED _____ A.M. 4:00 P.M.

BY via email

DATE 9-24-15
Diane Whitbey, City Clerk and Collector
North Little Rock, Arkansas

RECEIVED by He Thomas

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President
Neal Anderson
Vice President
Laudie Bramley, Jr.
Secretary/Treasurer

Dear Mayor Smith:

DIRECTORS

Neil Bennett, Jr.
Robby Texas
Michael Crane
Bill Hatcher
Hal Hillman
Bill McNeil
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Ken Orlock
David Sites
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I am writing to advise you of the status of the Bayou Meto Water Management District project. This project has been underway for over fifty years and only now has the State and federal government provided funds to start the first canal that will provide water to farmlands east of Pulaski County.

Some are unaware that agriculture in the eastern half of the State is facing a water crisis. Farming depends on irrigation and the water source has been the Alluvial Aquifer. The problem of a declining water table has been a concern since 1927 as it has steadily dropped by about one foot each year and is nearing the bottom in many areas.

Gene Sullivan, P.E.
Executive Director
Cherie Felcher
Real Estate Manager
Christy Brooks
Office Secretary

The State is fortunate to have an alternative water source in its streams and rivers and the Arkansas River provides the largest surface water source which can serve farming needs, hopefully reversing the trend and allowing the Alluvial Aquifer to recharge. Realizing an alternative source to groundwater will be a hard task as the distribution system is large and complex. When completed, the Bayou Meto Water Management District will move water from the Arkansas River to almost 500,000 acres of prime farmland. What is needed now is construction of a water distribution system; canals, ditches, and pipelines. Presently, the project is funded to install a canal through a portion of North Little Rock from the Marion Berry Pump Station to the east side of Highway 161, in the Scott area. We hope to have construction underway in October of this year. We believe Phase 3 will be awarded next year that will extend the canal to Indian Bayou and we can start distributing water.

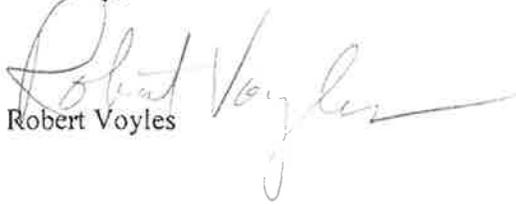
The Arkansas River diversion is through a portion of North Little Rock and the City has been very supportive of this great project. Over a decade ago, the City Council added the pump station and canal system to our Land Use Plan. The Marion Berry Pump Station was annexed. When water distribution canals ~~were~~ installed the

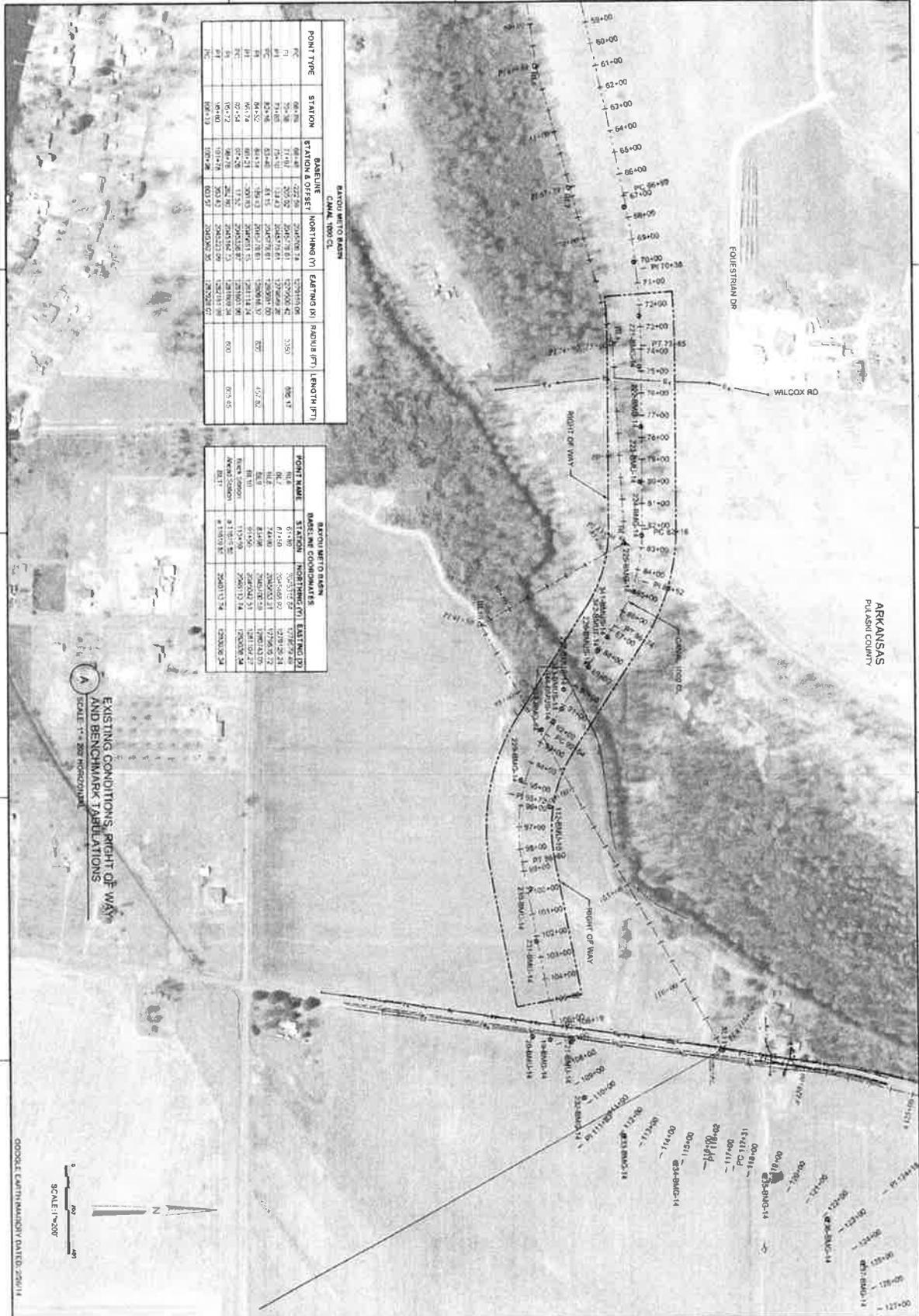
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City will be providing electricity those large pumps. As such, North Little Rock will likely continue to play a major role in this project and I will be doing what I can to help support this effort.

I am available should you or others in the City need any further information regarding this major public works effort and I want to thank you for your continued support of the State's agricultural economy.

Sincerely,


Robert Voyles



POINT TYPE	STATION	BARBUQUE		NORTHING (N)		EASTING (E)		RADIUS (FT)	LENGTH (FT)
		STATION & OFFSET	CHANGING CL.	NORTHING (N)	EASTING (E)	NORTHING (N)	EASTING (E)		
PC	60+1.88	60+1.88	727.25	206255.71	123205.02	123205.02	3150	606.17	
PT	71+00	71+00	727.25	206255.71	123205.02	123205.02			
PT	83+46	83+46	51+46	206478.61	123205.02	123205.02			
PT	86+52	86+52	18+52	206478.61	123205.02	123205.02			
PT	90+14	90+14	21+14	206478.61	123205.02	123205.02			
PT	93+22	93+22	24+22	206478.61	123205.02	123205.02			
PT	96+30	96+30	27+30	206478.61	123205.02	123205.02			
PT	99+38	99+38	30+38	206478.61	123205.02	123205.02			
PT	102+46	102+46	33+46	206478.61	123205.02	123205.02			
PT	105+54	105+54	36+54	206478.61	123205.02	123205.02			
PT	108+62	108+62	39+62	206478.61	123205.02	123205.02			
PT	111+70	111+70	42+70	206478.61	123205.02	123205.02			
PT	114+78	114+78	45+78	206478.61	123205.02	123205.02			
PT	117+86	117+86	48+86	206478.61	123205.02	123205.02			
PT	120+94	120+94	51+94	206478.61	123205.02	123205.02			
PT	124+02	124+02	54+02	206478.61	123205.02	123205.02			
PT	127+10	127+10	57+10	206478.61	123205.02	123205.02			
PT	130+18	130+18	60+18	206478.61	123205.02	123205.02			
PT	133+26	133+26	63+26	206478.61	123205.02	123205.02			
PT	136+34	136+34	66+34	206478.61	123205.02	123205.02			
PT	139+42	139+42	69+42	206478.61	123205.02	123205.02			
PT	142+50	142+50	72+50	206478.61	123205.02	123205.02			
PT	145+58	145+58	75+58	206478.61	123205.02	123205.02			
PT	148+66	148+66	78+66	206478.61	123205.02	123205.02			
PT	151+74	151+74	81+74	206478.61	123205.02	123205.02			
PT	154+82	154+82	84+82	206478.61	123205.02	123205.02			
PT	157+90	157+90	87+90	206478.61	123205.02	123205.02			
PT	160+98	160+98	90+98	206478.61	123205.02	123205.02			
PT	164+06	164+06	93+06	206478.61	123205.02	123205.02			
PT	167+14	167+14	96+14	206478.61	123205.02	123205.02			
PT	170+22	170+22	99+22	206478.61	123205.02	123205.02			
PT	173+30	173+30	102+30	206478.61	123205.02	123205.02			
PT	176+38	176+38	105+38	206478.61	123205.02	123205.02			
PT	179+46	179+46	108+46	206478.61	123205.02	123205.02			
PT	182+54	182+54	111+54	206478.61	123205.02	123205.02			
PT	185+62	185+62	114+62	206478.61	123205.02	123205.02			
PT	188+70	188+70	117+70	206478.61	123205.02	123205.02			
PT	191+78	191+78	120+78	206478.61	123205.02	123205.02			
PT	194+86	194+86	123+86	206478.61	123205.02	123205.02			
PT	197+94	197+94	126+94	206478.61	123205.02	123205.02			
PT	201+02	201+02	129+02	206478.61	123205.02	123205.02			
PT	204+10	204+10	132+10	206478.61	123205.02	123205.02			
PT	207+18	207+18	135+18	206478.61	123205.02	123205.02			
PT	210+26	210+26	138+26	206478.61	123205.02	123205.02			
PT	213+34	213+34	141+34	206478.61	123205.02	123205.02			
PT	216+42	216+42	144+42	206478.61	123205.02	123205.02			
PT	219+50	219+50	147+50	206478.61	123205.02	123205.02			
PT	222+58	222+58	150+58	206478.61	123205.02	123205.02			
PT	225+66	225+66	153+66	206478.61	123205.02	123205.02			
PT	228+74	228+74	156+74	206478.61	123205.02	123205.02			
PT	231+82	231+82	159+82	206478.61	123205.02	123205.02			
PT	234+90	234+90	162+90	206478.61	123205.02	123205.02			
PT	237+98	237+98	165+98	206478.61	123205.02	123205.02			
PT	240+06	240+06	168+06	206478.61	123205.02	123205.02			
PT	243+14	243+14	171+14	206478.61	123205.02	123205.02			
PT	246+22	246+22	174+22	206478.61	123205.02	123205.02			
PT	249+30	249+30	177+30	206478.61	123205.02	123205.02			
PT	252+38	252+38	180+38	206478.61	123205.02	123205.02			
PT	255+46	255+46	183+46	206478.61	123205.02	123205.02			
PT	258+54	258+54	186+54	206478.61	123205.02	123205.02			
PT	261+62	261+62	189+62	206478.61	123205.02	123205.02			
PT	264+70	264+70	192+70	206478.61	123205.02	123205.02			
PT	267+78	267+78	195+78	206478.61	123205.02	123205.02			
PT	270+86	270+86	198+86	206478.61	123205.02	123205.02			
PT	273+94	273+94	201+94	206478.61	123205.02	123205.02			
PT	276+02	276+02	204+02	206478.61	123205.02	123205.02			
PT	279+10	279+10	207+10	206478.61	123205.02	123205.02			
PT	282+18	282+18	210+18	206478.61	123205.02	123205.02			
PT	285+26	285+26	213+26	206478.61	123205.02	123205.02			
PT	288+34	288+34	216+34	206478.61	123205.02	123205.02			
PT	291+42	291+42	219+42	206478.61	123205.02	123205.02			
PT	294+50	294+50	222+50	206478.61	123205.02	123205.02			
PT	297+58	297+58	225+58	206478.61	123205.02	123205.02			
PT	300+66	300+66	228+66	206478.61	123205.02	123205.02			
PT	303+74	303+74	231+74	206478.61	123205.02	123205.02			
PT	306+82	306+82	234+82	206478.61	123205.02	123205.02			
PT	309+90	309+90	237+90	206478.61	123205.02	123205.02			
PT	312+98	312+98	240+98	206478.61	123205.02	123205.02			
PT	315+06	315+06	243+06	206478.61	123205.02	123205.02			
PT	318+14	318+14	246+14	206478.61	123205.02	123205.02			
PT	321+22	321+22	249+22	206478.61	123205.02	123205.02			
PT	324+30	324+30	252+30	206478.61	123205.02	123205.02			
PT	327+38	327+38	255+38	206478.61	123205.02	123205.02			
PT	330+46	330+46	258+46	206478.61	123205.02	123205.02			
PT	333+54	333+54	261+54	206478.61	123205.02	123205.02			
PT	336+62	336+62	264+62	206478.61	123205.02	123205.02			
PT	339+70	339+70	267+70	206478.61	123205.02	123205.02			
PT	342+78	342+78	270+78	206478.61	123205.02	123205.02			
PT	345+86	345+86	273+86	206478.61	123205.02	123205.02			
PT	348+94	348+94	276+94	206478.61	123205.02	123205.02			
PT	351+02	351+02	279+02	206478.61	123205.02	123205.02			
PT	354+10	354+10	282+10	206478.61	123205.02	123205.02			
PT	357+18	357+18	285+18	206478.61	123205.02	123205.02			
PT	360+26	360+26	288+26	206478.61	123205.02	123205.02			
PT	363+34	363+34	291+34	206478.61	123205.02	123205.02			
PT	366+42	366+42	294+42	206478.61	123205.02	123205.02			
PT	369+50	369+50	297+50	206478.61	123205.02	123205.02			
PT	372+58	372+58	300+58	206478.61	123205.02	123205.02			
PT	375+66	375+66	303+66	206478.61	123205.02	123205.02			
PT	378+74	378+74	306+74	206478.61	123205.02	123205.02			
PT	381+82	381+82	309+82	206478.61	123205.02	123205.02			
PT	384+90	384+90	312+90	206478.61	123205.02	123205.02			
PT	387+98	387+98	315+98	206478.61	123205.02	123205.02			
PT	390+06	390+06	318+06	206478.61	123205.02	123205.02			
PT	393+14	393+14	321+14	206478.61	123205.02	123205.02			
PT	396+22	396+22	324+22	206478.61	123205.02	123205.02			
PT	399+30	399+30	327+30	206478.61	123205.02	123205.02			
PT	402+38	402+38	330+38	206478.61	123205.02	123205.02			
PT	405+46	405+46	333+46	206478.61	123205.02	123205.02			
PT	408+54	408+54	336+54	206478.61	123205.02	123205.02			
PT	411+62	411+62	339+62	206478.61	123205.02	123205.02			
PT	414+70	414+70	342+70	206478.61	123205.02	123205.02			
PT	417+78	417+78	345+78	206478.61	123205.02	123205.02			
PT	420+86	420+86	348+86	206478.61	123205.02	123205.02			
PT	423+94	423+94	351+94	206478.61	123205.02	123205.02			
PT	426+02	426+02	354+02						

