OPEN PUBLIC MEETING

MONDAY, APRIL 26, 2010 12:00 P.M. MINUTES OF MEETING

The Study Commission on Region C Water Supply (Study Commission) met in an open public meeting on Monday, April 26, 2010, at 12:00 P.M. The meeting was held in the Truman Arnold Center, Great Room, at the Texarkana College in Texarkana, Texas. Notice of the meeting was legally posted.

I. Call to Order

Stephen Frost called meeting to order at 12:10 p.m. All members were present.

II. Welcome/Introduction

Each member introduced themselves. Stephen Frost thanked Texarkana College for coordinating event. The registration lists signed by guests in attendance are attached.

III. Action Items for Consideration

a. Approval of Minutes of March 11, 2010, Meeting

Upon a motion by Senator Shapiro and a second by Tom Duckert, the Study Commission members approved the Minutes for the March 11, 2010, meeting.

IV. Discussion Items

a. Phase 2 Scope of Work (SOW) Tasks - Wright Patman Lake

Dr. David Harkins with Espey Consultants presented a summary of Phase 2, Scope of Work. A copy of the PowerPoint presentation used by Dr. Harkins is attached.

i. <u>Discuss SOW Task 1.1</u> – Estimate what volume of water is available from Wright Patman after giving consideration to existing water rights holders, anticipated local needs over the term of a contract period, unexpected local need and retained local surplus supply for drought protection. Discussions with the Study Commission members and consultant included questions regarding the:

- USACE Storage Contract with the City of Texarkana for Lake Wright Patman and the need to activate the Contract;
- Necessity to change the operating protocol for Lake Wright Patman to gain access to the current water rights granted to the City of Texarkana
- ii. <u>Discuss SOW Task 1.2</u> Estimate how much water is available from existing water rights holders for sale or contract. Identify which parties would be selling or contracting water.

John Jarvis discussed Millwood Lake and mentioned the sedimentation and alligator weed infestations.

- iii. <u>Discuss SOW Task 1.3</u> Determine of what operating level of Wright Patman is reasonable due to the White Oak Creek Wildflife Management Area and determine how operations could be modified.
 - Dr. Harkins noted that elevation increases to 230' msl could have minimal effects on White Oak Creek Mitigation Area (WOCMA). Elevation levels at 235' msl could have infrastructure impacts and 240' msl expects significant impacts. Harkins went over interim curve storage profile and explained how different target elevations result in different yields.
- iv. <u>Discuss SOW Task 1.4</u> Estimate what is the expected yield of Wright Patman under the most reasonably achievable operating scenarios.

Yield at different elevations:

- 230' 514,505 afpy (includes 180,000 afpy for Texarkana)
- 235' 671,800 afpy (includes Texarkana)
- 240' 790,800 afpy (includes Texarkana)
- 228.6' 180,000 (additional yield available)
- 230' 335,000 (additional yield available)
- 235' 490,000 (additional yield available)
- 240' 610,000 (additional yield available)

Possible effects of implementing environmental flows were discussed, as well as the consequence of priorities of water right dates.

Luke Baker, Area Manager for the WOCMA, addressed questions regarding the impact on the WOCMA.

v. <u>Discuss SOW Task 1.5</u> – Estimate for each operating scenario considered what additional information must be gathered to allow consideration of this strategy as a reasonably equivalent alternative to Marvin Nichols.

Discussion ensued about how to get answers to remaining information. Dr. Harkins suggested that further feasibility studies could procure much of the needed information. Dr. Harkins went over Task 1.5 and received guidance from Senator Shapiro and other voting members for improving the draft list.

It was acknowledged that the required steps for a further evaluation study would be multi-year in its completion. Dr. Harkins outlined Federal steps and State steps involved in accessing the information.

- b. Phase 2 Scope of Work (SOW) Tasks Lake O' the Pines
 - i. <u>Discuss SOW 1.7</u> Estimate what volume of water is available from Lake O' the Pines including permitted water that has not been contracted below 228.5 ft. msl.
 - Dr. Harkins discussed possible volumes for Lake O' the Pines.
 - ii. <u>Discuss SOW 1.8</u> Determine if there are any other considerations for existing water rights holders (including contracts that may not be fully utilized)., anticipated local needs over the term of a contract period, unexpected local need, and retained local surplus supply for drought protection.
 - iii. <u>Discuss SOW 1.10</u> Determine if there is additional flood storage over the elevation of 228.5 feet that could be reallocated to water supply.
 - iv. <u>Discuss SOW 1.11</u> Determine if congressional approval is needed, and describe the process involved.
- V. Review Study Commission Timeline for Completing Requirements for Senate Bill (SB) 3

Jim Parks discussed the timing of the work and provided a recap of the summary timeline and items remaining.

It was requested that economic topics be covered at the next meeting. Jim identified the remaining topics within the Scope that needs to be addressed.

STUDY COMMISSION ON REGION C WATER SUPPLY MINUTES APRIL 26, 2010 PAGE 4

VI. Discussion/Selection of Date, Time, and Location of Next Meeting

The group expressed an intent to try to meet either the last week of May or first week of June.

VII. Public Comment

Public comments were received from the following individuals:

- John McConnell
- Darryl Holcomb
- Nancy Clements
- Red Birdsong
- Mike Russell
- Dickie Dalby
- Billie Scoggins Lindsey
- Ron Hufford
- Gary Cheatwood
- Mary Catherine Grant
- Nathan Drake
- Molly Berridge
- Joe Frost

VIII. Adjourn

There being no further business, the meeting of the Study Commission on Region C Water Supply adjourned at approximately 2:45 P.M.

SENATOR FLORENCE SHAPIRO

Co-Presiding Officer

REPRESENTATIVE STEPHEN FROST

Co-Presiding Officer

TRUMAN ARNOLD CENTER, TEXARKANA COLLEGE, 2500 NORTH ROBISON ROAD, TEXARKANA, TEXAS 75599

ATTENDANCE ROSTER April 26, 2010

PRINTED NAME	REPRESENTING	E-MAIL ADDRESS
V. HOLCOMS	DARMY & YA GAM Ablocub	holombdaray a yahoo. com
d T Neeley	SRBA	See fext & MSN 50m
ies pandled		COTX Cotage Com
Hointalial	Tarry Lowelcola Montart	9
24 Prester	The state of the s	Jups Writer Quentities
July S	the at Markowill	1
	(45 0 1800, K 1110	Jake him
Larmer of	Take Viller X	See Motoring
anky Waters	Dontar	1, Waters (B) Rowta
New	INTERNATIONAL TAPER	SHEEL, NEW @ IPAPER, COM
4Maw Surich		nance Memente Smalassness
e Cul	River Band Warre	Drwing Ho Instruction Con
res Mcconght		mancingly aggion
F Ducket	It Romasia	thomas ducked a spoper, con
5 Cheunin	TAK Gaze Gre	
8 1) AH 1	Concorned - Citizer Con	dualine, Lall (A) 4 Thos. Con
Jan.		PAIC CAIN PMAIL MINK SOU

TRUMAN ARNOLD CENTER, TEXARKANA COLLEGE, 2500 NORTH ROBISON ROAD, TEXARKANA, TEXAS 75599

ATTENDANCE ROSTER April 26, 2010

		Ī	T	T	Γ	Г	N N	1	1 %		1	3	Г	Γ	9		Π	4,	-	
E-MAIL ADDRESS	richardoil @ Aor. com		returned as I com	MARIE, MARTIN @ house, state. tx. us	iparks@ntmwd.com	MIKEH BOOMSPETAK. COW	LIKVISO KINERANI STEKEDIKI	dhard in Dtwdb state +x. us	wolun by this @ todo stal to	Lawle inclanin & Lights + the		Louise BinDaino Buphis.co	NANA Berry Quindatreamine	, ,)	Holloway Crossing Qui	mollyc97 Baolicom	Whe bakers towd, state tx, us	3		1845 East Puch Paris Ligas
REPRESENTING	Reg D W PG, Reg. C Study Comm.	C. J. C.	The second	Rep. Stephen Frost		RUB	XIX	TWOR	Twois	TWDB		4	Self	3e/f	505	Self	TOWN	Der	Sell 7	Seef
PRINTED NAME	1 RICHARD LeTOURNEAU	2 Dorred Grabbs	3 Walt Searcs	4 MARIE WARTIN	5 Jim Parks	6 MIKE HUNDLESTON	7 From LANGE	8 Dan Handin	9 Carolun Brithin	10 tenste McKninm	11 Xax	12 Erms Engler	13 (hARleen GRANDERRY	14 DAVID Granberry	15 Amber 1 hun ale	16 Mally C. Berridge	17 July Bakes	18 00, 72 x	19 Huly Dresmood	20 Frede Bonn

TRUMAN ARNOLD CENTER, TEXARKANA COLLEGE, 2500 NORTH ROBISON ROAD, TEXARKANA, TEXAS 75599

ATTENDANCE ROSTER

April 26, 2010

E-MAIL ADDRESS	Show the Kirch the Kirch College of the College of	03 @ #04.C	3	nodomontala Guodos				Bother Grund	idma @ mt- leanoh, co-	Sy @ AOL	TRATIONS O Hughes, wet	Garet,	menuss 45 (Quile blue not	ches twood a noto. con				Cena natacette con	3	7
REPRESENTING	Toxas Totalin association	S +/6	Caddo Labe Institute	Clement The Farm		melner	Du solver	Deld (Scozamir Kanch	m kcaney 00	5e/F	Self	Self	SKBR	SELF	Smr	BOWIE COUNTY TRIAMSE	Esper, Cansultants	Sut	Soll	Sell
PRINTED NAME	1 Jon Jour Frois	2 George Frost	3 JACK CANSON	4 Warrey Clement	5 Busio Hay Potouth	6 David a Nahora	7 Sharron Mora	8 Billie of Lindson	9 John Mc Comell	10 DICKIE DAIBY	11 LARRY TRAY ON	12 Mary Catherine Grant	13 Michael Russell	14 JAM 41 CLESTUROL	15 Dolo ers Curity was 1	16 Kenna Mitchell	17 David Harking	18 / Sew FRANG	19 Mulhach Normis	20 Tulut Hamo

TRUMAN ARNOLD CENTER, TEXARKANA COLLEGE, 2500 NORTH ROBISON ROAD, TEXARKANA, TEXAS 75599

ATTENDANCE ROSTER

April 26, 2010

100	PRINTED NAME	REPRESENTING	E-MAIL ADDRESS
_	13en MyANE	DuntAn	(Ser, Myon @ Drunter.
7	Ruth	5e/f	
က	Devid H. Frost	S. 17	
4	GOTO SUDIK	Salt	
2	WAYNE DIA	CLARKSVILLE, TX	
9	Na	Salt	
7	Nick Barbor	3)25	NICK 6 9990 @ Yahoo Co.
ω	Sandy Cosh	Joelf /Self	Seccesto action
0	TRANG TRANSON	SEN. ElfiFE	
10	Genye Monday 11 IR	Cuthind Th	Gerre bull In Brail. Com
7	Travis Lee	Atlanta, TX	Txs Ryr 007 D yelos rees
12	MIKE KIEMIN	Wimm	2
13			
4			
15			
16			
17			
18			
9			in the second se
20			