

**NORTH BAY WATER REUSE AUTHORITY
TECHNICAL ADVISORY COMMITTEE**

Monday, May 19, 2014

Special Meeting Agenda

Novato City Hall Council chambers, 901 Sherman Avenue, Novato, CA 94945

9:00 a.m.

	1.		Call to Order and Self Introductions
Page 1	2.	Action	Approval of Agenda
	3.		Public Comments
Pages 2 – 3	4.	Action	Proposed Budgets, Member Agency Cost Allocations, and Detailed Scopes and Costs for FY14/15, FY15/16, and FY16/17

The North Bay Water Reuse Authority complies with ADA requirements and will attempt to reasonably accommodate individuals with disabilities upon request. Please contact **Chuck Weir at 510-410-5923** with any questions.

ITEM NO. 4 PROPOSED BUDGETS, MEMBER AGENCY COST ALLOCATIONS, AND DETAILED SCOPES AND COSTS FOR FY14/15, FY15/16, AND FY16/17

Action Requested: Review the proposed budgets, member agency cost allocations, and detailed scopes and costs for FY2014/15, FY2015/16, and FY2016/17 and provide a recommendation to the Board for the May 19, 2014 meeting.

At the April 21, 2014 meeting, the TAC approved recommending the three year budget to the Board for approval with the understanding that it could be reconsidered prior to the Board meeting on May 19, 2014 should Marin Municipal Water District pull out of Phase 2.

Since the TAC saw the revised budgets at the April 19, 2014 meeting there have been two changes that affect the total cost as well as the Member Agency cost sharing. These items include:

1. Phase 1 support tasks that were not included in Brown and Caldwell's (B & C) original scope that were previously covered by CDM Smith have been added to B & C's scope with a resultant increase in total costs of \$104,964 over the three year period (\$34,988 per year). The total cost for Phase 1 is essentially the same as it has been for the last two years.
2. Marin Municipal Water District (MMWD) has withdrawn from Phase 2, and has requested to become an Associate Member. Their withdrawal results in a reallocation of \$210,069 among the five remaining agencies. That cost will be partially offset by the \$15,000 in dues that will be paid by MMWD.

The TAC should review Board Item No. 11, pages 35-93 from the Board packet. Page 43 from the Board packet is attached for the TAC's information. That page provides the total three year cost allocation for the member agencies.

Recommendation

Review the proposed budgets, member agency cost allocations, and detailed scopes and costs for FY2014/15, FY2015/16, and FY2016/17 and provide a recommendation to the Board for the May 19, 2014 meeting

North Bay Water Reuse Authority
Proposed Agency Cost Allocations
Three Fiscal Year 2014/15, 2015/16, and 2016/17
Based on Phase 2 Project Costs

Member Agency Cost Allocations

May 15, 2014

Without MMWD

Phase 1 Support									
25% Shared Equally Between 7 Agencies/ 75% Shared By Phase 1 Benefit	Total Budget	NBWA Share	Las Gallinas Valley Sanitary District	Napa Sanitation District	Novato Sanitary District	Sonoma Valley County Sanitation District	Sonoma County Water Agency	North Marin Water District	Napa County
<i>MOU Percent for Phase 1</i>			7.239%	31.894%	8.611%	27.473%	3.571%	17.640%	3.571%
Grant Applications and Management - B&C	197,619	197,619	14,305	63,029	17,017	54,292	7,058	34,860	7,058
Program Development (40% of \$221,110 total) - Bryant	228,240	228,240	16,522	72,796	19,654	62,704	8,151	40,261	8,151
Federal Advocacy (30% of \$157,900 total) - TFG sub to Bryant	79,200	79,200	5,733	25,260	6,820	21,758	2,829	13,971	2,829
Total	\$505,059	\$505,059	\$36,560	\$161,086	\$43,491	\$138,754	\$18,038	\$89,092	\$18,038

100.000%

Phase 2 Support											
Shared on the Basis of Phase 2 Project Cost in Feasibility Study	Total Budget	NBWA Share	Las Gallinas Valley Sanitary District	Napa Sanitation District	Novato Sanitary District	Sonoma Valley County Sanitation District	Sonoma County Water Agency	North Marin Water District	Napa County	City of Petaluma	Marin Municipal Water District
<i>Percent for Phase 2 Support</i>			0.000%	35.188%	26.682%	3.911%	10.886%	0.000%	0.000%	23.333%	0.000%
Program Development (60% of \$221,110 total) - Bryant	342,360	342,360	-	120,469	91,347	13,391	37,269	-	-	79,884	-
Federal Advocacy (70% of \$157,900 total) - TFG sub to Bryant	184,800	184,800	-	65,027	49,308	7,228	20,117	-	-	43,120	-
Total	\$527,160	\$527,160	\$0	\$185,495	\$140,655	\$20,619	\$57,386	\$0	\$0	\$123,004	\$0

Phase 2 Feasibility Study - Three Years											
Shared on the Basis of Phase 2 Project Cost in Feasibility Study	Total Budget	NBWA Share	Las Gallinas Valley Sanitary District	Napa Sanitation District	Novato Sanitary District	Sonoma Valley County Sanitation District	Sonoma County Water Agency	North Marin Water District	Napa County	City of Petaluma	Marin Municipal Water District
<i>Percent for Phase 2 Feasibility Study</i>			0.000%	35.188%	26.682%	3.911%	10.886%	0.000%	0.000%	23.333%	0.000%
Engineering, Environmental, and Outreach Services - B&C	2,818,760	2,818,760	-	991,856	752,093	110,253	306,847	-	-	657,711	-
SCWA Administration - Grants and EIR/EIS	400,000	400,000	-	140,751	106,727	15,646	43,544	-	-	93,333	-
Total	\$3,218,760	\$3,218,760	\$0	\$1,132,608	\$858,820	\$125,899	\$350,391	\$0	\$0	\$751,044	\$0

Joint Use											
Shared Equally Between Current and New Members	Total Budget	NBWA Share	Las Gallinas Valley Sanitary District	Napa Sanitation District	Novato Sanitary District	Sonoma Valley County Sanitation District	Sonoma County Water Agency	North Marin Water District	Napa County	City of Petaluma	Marin Municipal Water District
<i>Percent for Joint Use</i>			12.500%	12.500%	12.500%	12.500%	12.500%	12.500%	12.500%	12.500%	0.000%
Program Management - Weir	221,500	221,500	27,688	27,688	27,688	27,688	27,688	27,688	27,688	27,688	-
State Advocacy - The Onate Group (Sub to Bryant)	108,000	108,000	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500	-
SCWA Administration	405,000	405,000	50,625	50,625	50,625	50,625	50,625	50,625	50,625	50,625	-
Total	\$734,500	\$734,500	\$91,813	\$91,813	\$91,813	\$91,813	\$91,813	\$91,813	\$91,813	\$91,813	\$0

Total Cost per Agency for FY2014/15, FY2015/16, and FY2016/17											
	Total Budget	NBWA Share	Las Gallinas Valley Sanitary District	Napa Sanitation District	Novato Sanitary District	Sonoma Valley County Sanitation District	Sonoma County Water Agency	North Marin Water District	Napa County	City of Petaluma	Marin Municipal Water District
Three FY Proposed	\$4,985,479	\$4,985,479	\$128,373	\$1,571,001	\$1,134,778	\$377,085	\$517,627	\$180,905	\$109,850	\$965,861	\$15,000
Potential 50% Federal cost share for Feasibility Study		\$1,609,380	\$0	\$566,304	\$429,410	\$62,949	\$175,195	\$0	\$0	\$375,522	\$0
Cost with MMWD based on April 16, 2014 Budget	\$4,880,515	\$4,880,515	\$110,573	\$1,482,121	\$1,081,264	\$333,022	\$489,693	\$152,188	\$95,900	\$925,686	\$210,069
Difference without MMWD			\$17,800	\$88,880	\$53,515	\$44,062	\$27,934	\$28,717	\$13,950	\$40,175	(\$195,069)