## PETITION FOR CHANGE ATTACHMENT 1 - PLACE OF USE

**Present** – Napa Sanitation District (NSD) currently provides recycled water for irrigation of District-owned properties, commercial properties, golf courses, vineyards, a school, cemetery and park. Table 1 lists current users of recycled water and acreage irrigated. Data is based on water use in 2013.

Table 1 – Existing Places of Use	
	No. of Irrigated Acres
<b>Existing Recycled Water Users</b>	(if known)
District Sites	
Jameson Ranch (NSD Property)	330
Somky Ranch (NSD Property)	213
Fagundes (NSD Property)	50.5
Golf Courses	
Eagle Vines Golf Course	125
Napa Municipal Golf Course	80
Chardonnay Golf Course	116
Vineyards	
Eagle Vines Vineyards	29
Chardonnay Vineyards	120
Grgich Cellars	203
Laird Vineyards	40
Kohnan Vineyards	11
Giles Vineyards	22
Meritage Vineyard	8
Renteria Vineyard	175
Kirkland Vineyard	25
<b>Commercial Development</b>	
LBA Realty	1
Pace Supply	0.25
Pearl Association	0.25
One Executive Way LLC	3.51
General Equipment	0.75
Tradewinds Association	3.26
Strand	0.5
Venture Commerce	1.1
Dey Laboratories	5.7
Napa Valley Commons	3.8
Meritage Hotel	1.5
Vino Bello Resort	0.5
Napa Valley Gateway Business Park	128

Table 1 – Existing Places of Use	
Existing Recycled Water Users	No. of Irrigated Acres (if known)
Napa Valley Crossroads LLC	0.75
Carneros Inn	
Napa Valley Corporate Park	12.4
Intesat	0.8
Napa State Hospital	1.5
Rossi	1.7
Schools	
Napa Valley College Vineyards	6
Napa Valley College	15
Cemeteries	
Inspiration Chapel	5
Parks	
Kennedy Park	18.5

**Proposed** – Same as present plus the following additional users.

Table 2 – Proposed Places of Use	
Proposed Recycled Water Users	Estimated No. of Irrigated Acres (if known)
Vineyards	
Meteor Vineyard	5
Blue Oak Hill Vineyard	18
Fault Vineyards	110.6
Nickel and Nickel Barrow Lane	15.5
Nickel and Nickel Carpenter	42.4
Nickel and Nickel John's Creek	21.8
Pierret	4.6
Simpkins	10.7
Zheng Winery	20.5
Kent	
Golf Course	
Napa Valley Country Club	96
Residential	
16 residential properties	

### **PETITION FOR CHANGE**

### **ATTACHMENT 2 - DESCRIPTION OF PROPOSED CHANGES**

Figure 1 shows proposed facilities that would be constructed to expand the recycled water system and Figure 2 shows a conceptual site plan for the pump station

NORTH AVE COOMBSVILLE RD IMOLA AVE MST PUMP STATION Imola Ave Extension Pipeline (construction complete) Napa State Hospital Pipeline (construction complete) MST Pipeline (Future) Existing RW System

Figure 1: Pump Station Location and Pipeline Alignment

Figure 2: Pump Station Conceptual Site Plan

## PETITION FOR CHANGE ATTACHMENT 3 - CEQA DOCUMENTATION

The CEQA documents prepared for the proposed project and included in Attachment 6 of this Petition for Change include the following:

- North Bay Water Reuse Authority and U.S. Bureau of Reclamation, Draft Environmental Impact Report/Environmental Impact Statement for the North San Pablo Bay Restoration and Reuse Project (North Bay Water Recycling Program), May 2009, SCH No. 2008072096;
- North Bay Water Reuse Authority and U.S. Bureau of Reclamation, Final Environmental Impact Report/Environmental Impact Statement for the North San Pablo Bay Restoration and Reuse Project (North Bay Water Recycling Program), November 2009, SCH No. 2008072096;
- Napa Sanitation District, Napa County Department of Public Works, US Bureau of Reclamation, and State Water Resources Control Board, North Bay Recycled Water Program, Napa Sanitation District MST Area Project – Imola Avenue, Draft Addendum to the Environmental Impact Report and Supplemental Information Document to the Environmental Impact Statement, February 2013
- Notices of Determination for the North Bay Recycled Water Program, filed by Napa County on December 15, 2009 and by Napa Sanitation District on December 17, 2009.

# PETITION FOR CHANGE ATTACHMENT 4- PHOTOGRAPHS (3 sets)

Figure 3: Aerial Photograph of Typical Vineyard Irrigation Area



Figure 4: Typical Vineyard Irrigation Area



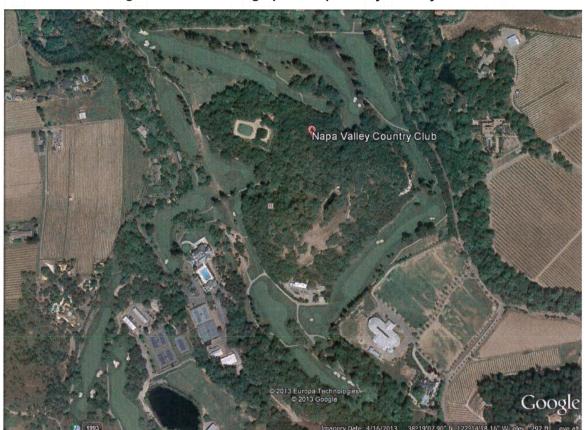


Figure 5: Aerial Photograph of Napa Valley Country Club

#### PETITION FOR CHANGE

#### ATTACHMENT 6 – SUPPORTING DOCUMENTS ON CD

Attachment 6 is a CD containing maps and environmental documentation and permits for the project. The following documents are included on the CD:

#### **CEQA/NEPA** Documentation

- North Bay Water Reuse Authority and U.S. Bureau of Reclamation, Draft Environmental Impact Report/Environmental Impact Statement for the North San Pablo Bay Restoration and Reuse Project (North Bay Water Recycling Program), May 2009, SCH No. 2008072096;
- 2. North Bay Water Reuse Authority and U.S. Bureau of Reclamation, Final Environmental Impact Report/Environmental Impact Statement for the North San Pablo Bay Restoration and Reuse Project (North Bay Water Recycling Program), November 2009, SCH No. 2008072096;
- Napa Sanitation District, Napa County Department of Public Works, US Bureau of Reclamation, and State Water Resources Control Board, North Bay Recycled Water Program, Napa Sanitation District MST Area Project – Imola Avenue, Draft Addendum to the Environmental Impact Report and Supplemental Information Document to the Environmental Impact Statement, February 2013
- 4. Notices of Determination for the North Bay Recycled Water Program, filed by Napa County on December 15, 2009 and by Napa Sanitation District on December 17, 2009.

#### **Archaeology Reports**

- 5. North Bay Water Reuse Authority North Bay Water Recycling Program, Marin, Sonoma and Napa Counties, Cultural Resources Survey Report, January 25, 2011
- North Bay Water Reuse Authority North Bay Water Recycling Program, Marin, Sonoma and Napa Counties, Final Addendum Cultural Resources Survey Report Napa SD MST Service Area Coombsville Road Alignment and Imola Avenue Pump Station, January 6, 2012
- 7. North Bay Water Reuse Authority North Bay Water Recycling Program, Marin, Sonoma and Napa Counties, Final Addendum Cultural Resources Survey Report Napa Sanitation District MST Area Coombsville Imola Avenue Booster Pump Station at Napa State Hospital, January 30, 2013
- 8. State Historic Preservation Officer concurrence letter for NBWRA, March 21, 2011
- 9. Email from U.S. Bureau of Reclamation documenting SHPO consultation, April 26, 2013

#### **Permits**

- 10. California Department of Fish and Wildlife Final Lake or Streambed Alteration Agreement Notification No. 1600-2013-0043-R3, Napa MST Culvert Crossings
- 11. California Department of Fish and Wildlife Final Lake or Streambed Alteration Agreement Notification No. 1600-2013-0093-R3, Napa MST Bridge Crossings
- 12. U.S. Army Corps of Engineers Nationwide 404 Permit, File Number 2013-00106N

13. San Francisco Regional Water Quality Control Board Conditional 401 Water Quality Certification for the Recycled Water Expansion Project, Napa Milliken-Sarco-Tulocay Service Area, Napa Sanitation District, Napa County