

ENVIRONMENTAL INFORMATION FOR PETITIONS

This form is required for all petitions.

Before the State Water Resources Control Board (State Water Board) can approve a petition, the State Water Board must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared, a determination must be made of who is responsible for its preparation. As the petitioner, you are responsible for all costs associated with the environmental evaluation and preparation of the required CEQA documents. Please answer the following questions to the best of your ability and submit any studies that have been conducted regarding the environmental evaluation of your project. If you need more space to completely answer the questions, please number and attach additional sheets.

DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED

For a petition for change, provide a description of the proposed changes to your project including, but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, increase in water diversion and use (up to the amount authorized by the permit), changes in land use, and project operational changes, including changes in how the water will be used. For a petition for extension of time, provide a description of what work has been completed and what remains to be done. Include in your description any of the above elements that will occur during the requested extension period.

The City proposes to use 98.9 AFY of recycled water for urban landscape irrigation within the Petaluma River watershed. Nearly all of the recycled water would be used during the summer. Because discharge to the Petaluma River is only allowed during the winter (the City's NPDES discharge permit prohibits discharge during the summer from May 1 to October 20) and recycled water storage volumes are small, nearly all of the recycled water to be used for the urban landscape properties would be diverted from agricultural properties that are currently receiving recycled water from the city, rather than decreasing wintertime discharge volumes to the Petaluma River. 100% of the urban properties to be irrigated are currently using potable water. The City is proposing this project to provide its recycled water to these urban lands, rather than agricultural lands, because of this potable water offset.

Although unlikely, it may be possible that, during some years, the City may have sufficient recycled water supply to irrigate both agricultural and urban properties and that the proposed irrigation would occur during the wintertime discharge season. If that happens, the proposed recycled water use could result in a small decrease in discharge volumes to the Petaluma River. The remainder of this Petition for Change is filled out based on this premise.

No change to the Ellis Creek Water Recycling Facility is proposed. No change to the discharge location or discharge facility in the Petaluma River is proposed. Therefore, no construction, grading, or change in land use would occur in the Petaluma River. We also note that Petaluma's potable water supply comes from the Russian River; therefore, the potable water offset that results from this project would tend to reduce diversions for water supply from the Russian River.

The project includes 2.6 miles of recycled water pipelines to be installed primarily within city streets with some cross-country segments. The pipelines will need to cross two creeks, Capri Creek and Corona Creek, using jack and bore methods. The jack and bore pits would not be placed within a riparian zone. Therefore, no construction, grading, or changes in land use would occur within the bed or banks of the creeks or within their riparian zones.

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
SACRAMENTO
2016 AUG 24 PM 3:01

Insert the attachment number here, if applicable:

Coordination with Regional Water Quality Control Board

For change petitions only, you must request consultation with the Regional Water Quality Control Board regarding the potential effects of your proposed change on water quality and other instream beneficial uses. (Cal. Code Regs., tit. 23, § 794.) In order to determine the appropriate office for consultation, see: http://www.waterboards.ca.gov/waterboards_map.shtml. Provide the date you submitted your request for consultation here, then provide the following information.

Date of Request

June 3, 2016

Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation?

Yes No

Will a waste discharge permit be required for the project?

Yes No

If necessary, provide additional information below:

The City of Petaluma is not proposing a change in the point of diversion. The Petaluma River is tidal and saline at the point of discharge. Regional Board comments attached as Attachment 1. CDFW comments attached as Attachment 2.

Insert the attachment number here, if applicable:

Local Permits

For temporary transfers only, you must contact the board of supervisors for the county(ies) both for where you currently store or use water and where you propose to transfer the water. (Wat. Code § 1726.) Provide the date you submitted your request for consultation here.

Date of Contact

not applicable

For change petitions only, you should contact your local planning or public works department and provide the information below.

Person Contacted:

Date of Contact:

Department:

Phone Number:

County Zoning Designation:

Are any county permits required for your project? If yes, indicate type below. Yes No

- Grading Permit
- Use Permit
- Watercourse
- Obstruction Permit
- Change of Zoning
- General Plan Change
- Other (explain below)

If applicable, have you obtained any of the permits listed above? If yes, provide copies. Yes No

If necessary, provide additional information below:

Because the project is located completely within the City of Petaluma, no county permits are required.
City zoning allows underground pipelines and recycled water irrigation within all zoning districts, and therefore, the project is consistent with City zoning, and no zoning or other permits are required.

Insert the attachment number here, if applicable:

Federal and State Permits

Check any additional agencies that may require permits or other approvals for your project:

- Regional Water Quality Control Board Department of Fish and Game
- Dept of Water Resources, Division of Safety of Dams California Coastal Commission
- State Reclamation Board U.S. Army Corps of Engineers U.S. Forest Service
- Bureau of Land Management Federal Energy Regulatory Commission
- Natural Resources Conservation Service

Have you obtained any of the permits listed above? If yes, provide copies. Yes No

For each agency from which a permit is required, provide the following information:

Agency	Permit Type	Person(s) Contacted	Contact Date	Phone Number
Dept of Fish & Wildlife	1602			

If necessary, provide additional information below:

A 1602 permit application will be required for the two jack and bore stream crossings at Capri Creek and Corona Creek. Even though the creekbeds, aquatic habitat, and riparian habitat will not be affected during project construction and operation, the CA Department of Fish & Wildlife requires that a 1602 permit be obtained for pipelines to be constructed underneath a streambed.

An application for a Lake or Streambed Alteration Agreement under section 1602 will be submitted immediately after the City Council's consideration of the CEQA document, approval of the project, and filing of the NOD scheduled for July 11, 2016, as the 1602 permit requires completion of the CEQA process and submittal of the NOD for a complete application.

Insert the attachment number here, if applicable:

Construction or Grading Activity

Does the project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank or riparian habitat of any stream or lake? Yes No

If necessary, provide additional information below:

see explanation above

Insert the attachment number here, if applicable:

Archeology

Has an archeological report been prepared for this project? If yes, provide a copy. Yes No

Will another public agency be preparing an archeological report? Yes No

Do you know of any archeological or historic sites in the area? If yes, explain below. Yes No

If necessary, provide additional information below:

A literature review dated 5/12/16 was conducted by ASC for the project. No archaeological or historical sites have been identified within the proposed construction area. Several archaeological and/or historic sites were identified within 1/4 mile, but will not be affected by the project. CEQA Mitigation Measures concerning unknown resources that may be encountered during construction apply to the project.

Insert the attachment number here, if applicable:

Photographs

For all petitions other than time extensions, attach complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the following three locations:

- Along the stream channel immediately downstream from each point of diversion
- Along the stream channel immediately upstream from each point of diversion
- At the place where water subject to this water right will be used

Maps

For all petitions other than time extensions, attach maps labeled in accordance with the regulations showing all applicable features, both present and proposed, including but not limited to: point of diversion, point of rediversion, distribution of storage reservoirs, point of discharge of treated wastewater, place of use, and location of instream flow dedication reach. (Cal. Code Regs., tit. 23, §§ 715 et seq., 794.)

Pursuant to California Code of Regulations, title 23, section 794, petitions for change submitted without maps may not be accepted.

All Water Right Holders Must Sign This Form:

I (we) hereby certify that the statements I (we) have furnished above and in the attachments are complete to the best of my (our) ability and that the facts, statements, and information presented are true and correct to the best of my (our) knowledge. Dated at


Water Right Holder or Authorized Agent Signature

Water Right Holder or Authorized Agent Signature

NOTE:

- Petitions for Change may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game. (Cal. Code Regs., tit. 23, § 794.)
- Petitions for Temporary Transfer may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game and the board of supervisors for the county(ies) where you currently store or use water and the county(ies) where you propose to transfer the water. (Wat. Code § 1726.)