

NOC ATTACHMENT - PROJECT DESCRIPTION

Date: August 1, 2019

Project Name: City of Healdsburg Wastewater Treatment Plant Upgrade Project
(SCH #2002072083)

Project Location: Unincorporated Sonoma County, south of City limits
(see attached Exhibits 1–3)

Applicant Name: City of Healdsburg, Municipal Utility Department

Project Description: The City of Healdsburg (City) has prepared a Draft Subsequent Environmental Impact Report (SEIR) to address the proposed expansion of the City's recycled water program. The SEIR expands upon the City of Healdsburg Wastewater Treatment Upgrade Project Environmental Impact Report (2005 EIR), which assessed the potential environmental impacts of implementing a water recycling program as part of a larger wastewater treatment plant upgrade that constructed the City's Water Reclamation Facility (WRF) on Foreman Lane. The 2005 EIR was certified on June 13, 2005 (State Clearinghouse Number 2002072083).

The City is currently proposing to increase the volume of water in the water recycling program supplied for beneficial uses. To eliminate seasonal discharges to surface waters between May 15 and September 30 of each year, the City proposes to:

- Extend existing recycled water transmission pipelines along two alignments totaling approximately 6,000 linear feet;
- Add approximately 1,160 acres of land that could receive recycled water through the proposed new pipelines (2018 Proposed Area);
- Construct a recycled water distribution system within the 2018 Proposed Area to irrigate approximately 150 acres of pasture lands and 40 acres of vineyards;
- Expand the list of recycled water uses beyond those currently allowed in the program to include:
 - orchards (apple, peach, plum/prune);
 - cannabis;
 - irrigated pasture;
 - direct livestock watering (not including dairy cows);
 - frost protection; and
 - other agricultural uses occurring in the vicinity of the WRF, consistent with Title 22 of the California Code of Regulations.
- Add 3,540 acres of land that potentially could receive recycled water at a future date (2018 Program Expansion Area).
- Make permanent the temporary program for the application of recycled water via truck delivery on approximately 25,000 acres of lands, which is set to expire at the end of 2020.

Exhibit 1. Regional Location Map

Exhibit 2. Project Site

Exhibit 3. Recycled Water Haul Areas

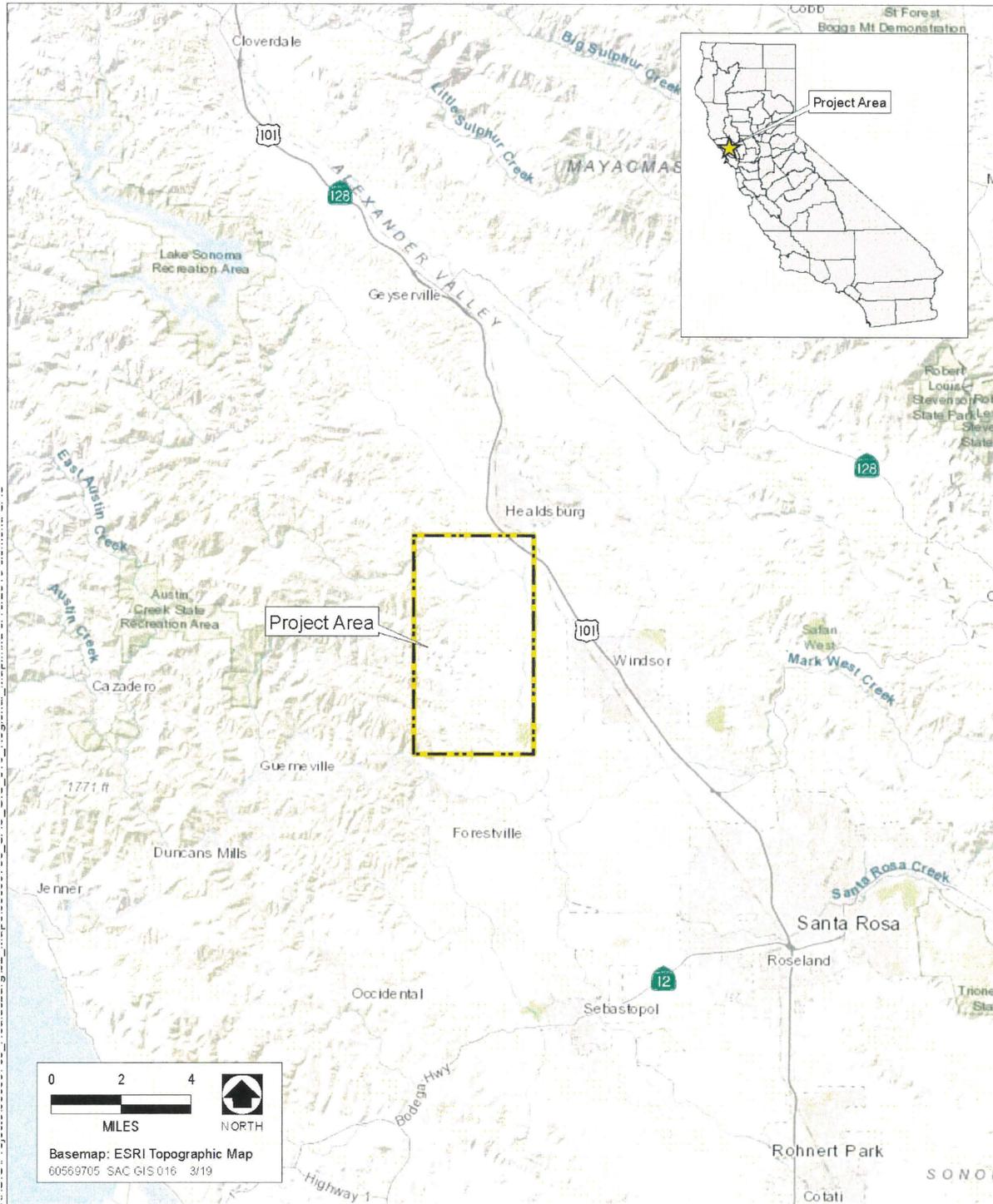
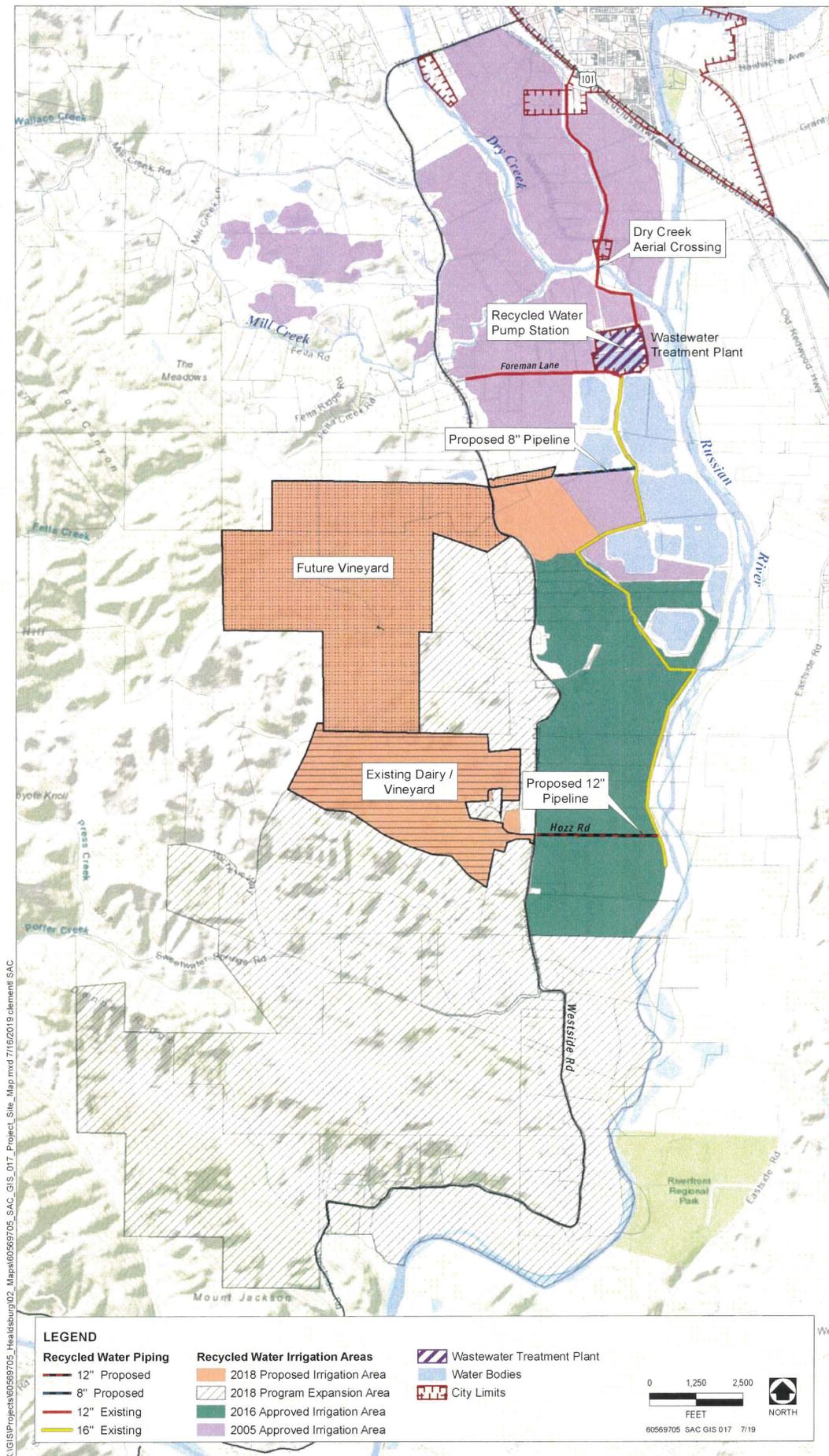


Exhibit 1 Regional Location Map



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Source: City of Healdsburg 2019

Exhibit 2 Project Site

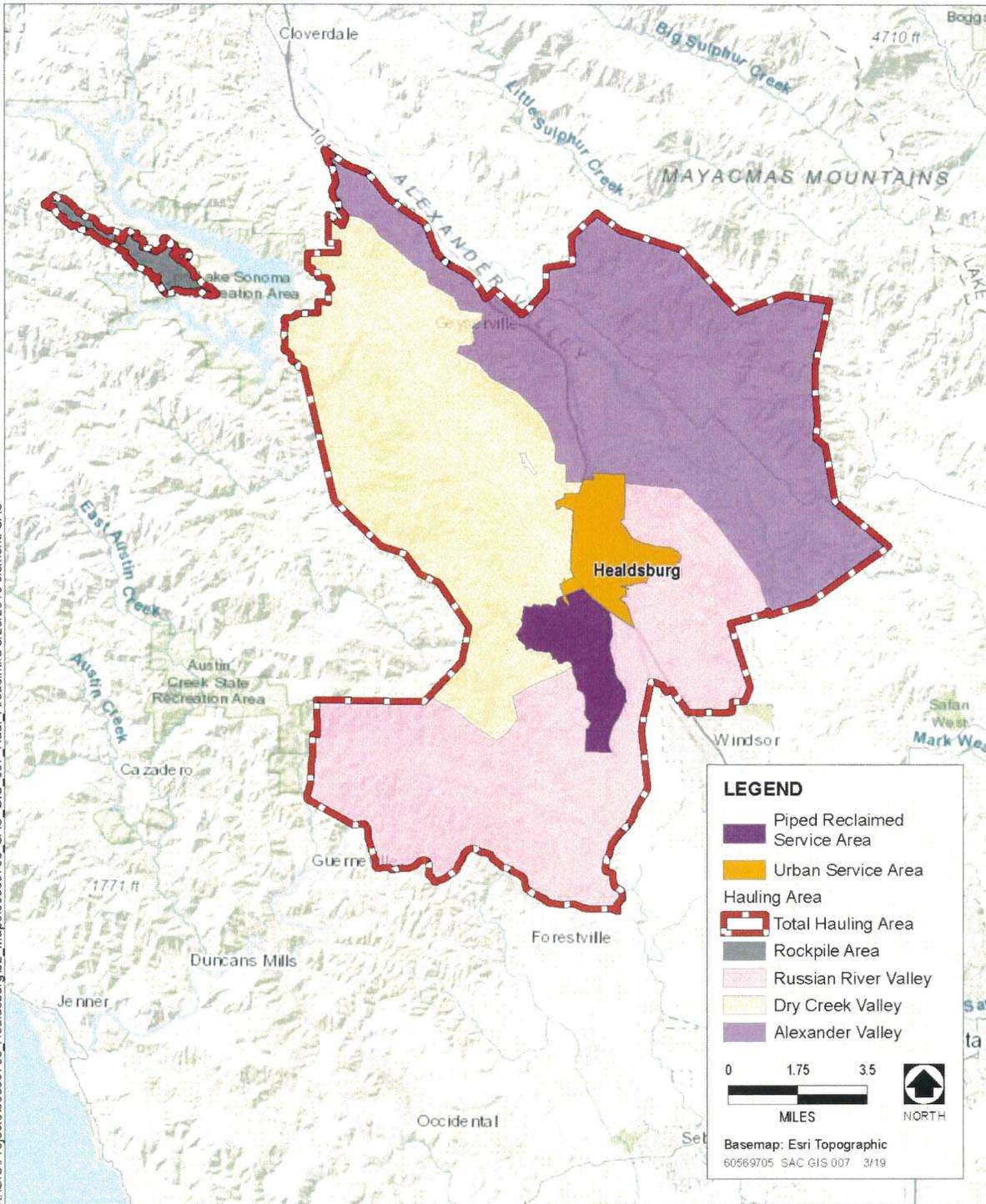


Exhibit 3 Recycled Water Haul Areas