

DATE: July 28, 2009

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Highland 1000 Reservoir Replacement: Approval of Plans and Specifications, Call for Bids

RECOMMENDATION

That Council adopts the attached resolutions:

1. Certifying the attached Negative Declaration for the Highland 1000 Reservoir Replacement Project; and
2. Approving the plans and specifications for the Highland 1000 Reservoir Replacement Project and calls for bids to be received on August 25, 2009.

BACKGROUND

The 2002 Water System Master Plan Update (2002 Update), prepared by Carollo Engineers, identified water storage deficiency at the Highland 1000 Reservoir. The Highland 1000 Reservoir has a relatively large service area, compared to the reservoirs above and below it. However, it has a smaller capacity than either of those reservoirs, and this tank's 1 Million Gallon (MG) capacity has been determined to be insufficient. The 2002 Update recommended replacing the existing 1000 Zone reservoir with a larger tank having a minimum capacity of 1.7MG. In January 2009, the City entered into a professional service agreement with consultant Brown and Caldwell (B&C) for design and construction administration services to replace the Highland 1000 Reservoir.

DISCUSSION

Existing Reservoir - The existing Highland 1000 Reservoir, located at 3466 La Mesa Drive, was built in 1967. The reservoir site is bounded by Hayward Boulevard on the north, La Mesa Drive on the south, and private residences on the east and west. The reservoir site is rectangular in shape, with dimensions of 183 feet in depth by 163 feet in width, and with an approximate area of 0.88 acre. The reservoir is a cylindrical, flat-bottom, welded steel tank, with an inside diameter (ID) of 70 feet, a height of 33.9 feet, and a capacity of 1MG.

New Reservoir - During preliminary design, various tank replacement alternatives were evaluated. Staff determined the two most viable options were to either construct the new reservoir with welded steel or reinforced concrete. After detailed analysis, B&C concluded in its Basis of Design Report that replacing the existing IMG steel tank with a post-tensioned 2.18 MG concrete reservoir would be the best option. Among the reasons for such conclusion, a concrete tank can be buried below ground; therefore, maximizing the size and yet, not increasing the roof elevation or acquiring addition properties. This will create less impact on the neighborhood. Furthermore, a concrete tank has lower initial and service life costs, as well as shorter construction duration, when compared with a steel tank. The new concrete reservoir will have an ID of 88 feet and a height of 48 feet; 15 feet of which is buried below ground, making the final tank elevation one foot higher than the existing one. Along with the construction of the concrete tank, this project will include installation of new piping, valves and vaults, as well as landscaping, such as trees and shrub, which will improve the scenic view of the site.

This project will necessitate that the water tank be taken out of service for about six months. The City's Utilities staff has developed a procedure to pump water from a lower zone (Highland 750) to a higher zone (Highland 1250) and then to bring the water back down from the upper 1250 zone to serve the 1000 zone service area while the 1000 Reservoir is out of service. This arrangement has been successfully implemented before, notably the last time this reservoir was taken out of service for repairs and repainting. In order to minimize the demand for water during the construction period, the construction work will start in October 2009 and be completed in June 2010.

Approximately 8,000 cubic yards (CY) or 800 truck loads of soil will be excavated from the site; 3,000 CY or 300 truck loads of which will be reused for backfilling. To limit heavy truck traffic on City roads, the 3,000 CY of soil to be reused will be hauled and temporarily stockpiled at a City-owned parcel near the project location. The rest of the soil will be taken to the City parcel at Hesperian and Industrial Boulevards where the Hesperian Pump Station is located. This parcel is large enough to allow the soil to be permanently spread out throughout the site.

Environmental Review - The City prepared a Negative Declaration and Initial Study Checklist, which concluded that the project would not have a significant negative impact on the environment, according to the California Environmental Quality Act (CEQA), and State and City implementing guidelines.

Although this project will cause noise during construction and make slight changes to the current scenic vista, measures have been incorporated into the project design and construction so that the project will have a less than significant impact on the environment. These measures include limiting the contractor's normal working hours to 7:30 am to 5:00 pm during weekday; burying 15 feet of the concrete reservoir below ground; and planting new trees and shrub to enhance the view of the reservoir site. Detailed discussion of these measures and the determination that this project will not have a significant negative impact on the environment can be found in the Initial Study Checklist.

On June 11, 2009, a Notice of Intent to Adopt Negative Declaration was published in *The Daily Review*, and property owners and occupants within 300 feet of the project boundaries were notified. Copies of the Negative Declaration and Initial Study Checklist were posted 20 days, from June 11

to July 1, 2009, for public review in accordance with CEQA. No correspondence was received related to such notice during this period.

It has been determined that the proposed project would not significantly impact the environment. Therefore, staff recommends that the City Council adopt the Negative Declaration for this project.

FISCAL AND ECONOMIC IMPACT

The estimated project costs are as follows:

Design and Construction Administration Services – Consultant	\$ 400,000
Design Administration – City Staff	100,000
Construction Contract	4,200,000
Inspection and Testing	150,000
Total:	<u>\$ 4,850,000</u>

The FY 2009 Capital Improvement Program (CIP) includes \$4,122,000 for the Highland 1000 Reservoir Replacement Project in the Water System Replacement Fund. After bids are received, and prior to award of contract, an additional appropriation will be requested from the Water System Replacement Fund. An adequate balance is available in the Fund to cover the anticipated additional cost.

PUBLIC CONTACT

During design phase, staff held an informational meeting for the residents and property owners that may, potentially, be impacted by this project. Ten local residents attended the meeting. None objected to the project, and all of their questions were satisfactorily answered by staff. To limit the impact to the public, no contractor parking will be allowed on La Mesa Drive, and working hours will be 7:30 am to 5:00 pm during weekdays. Any deviation from these working hours will require advance notice to the residents. In addition, information will be provided to all affected residents and property owners during construction to inform them of the work progress, potential impacts, construction schedule and City contact for additional information.

SCHEDULE

The estimated schedule for this project is summarized as follows:

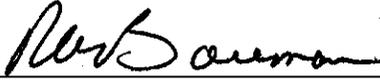
Receive Bids	August 25, 2009
Award Construction Contract	September 15 2009
Begin Construction	October 2009
End Construction	June 2010

Prepared by:



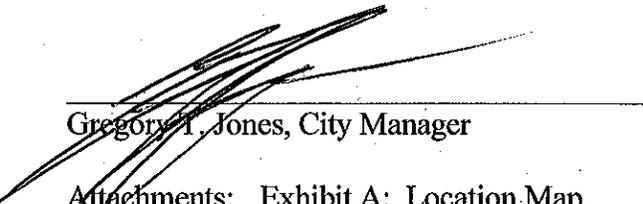
Alex Ameri, Deputy Director of Public Works

Recommended by:

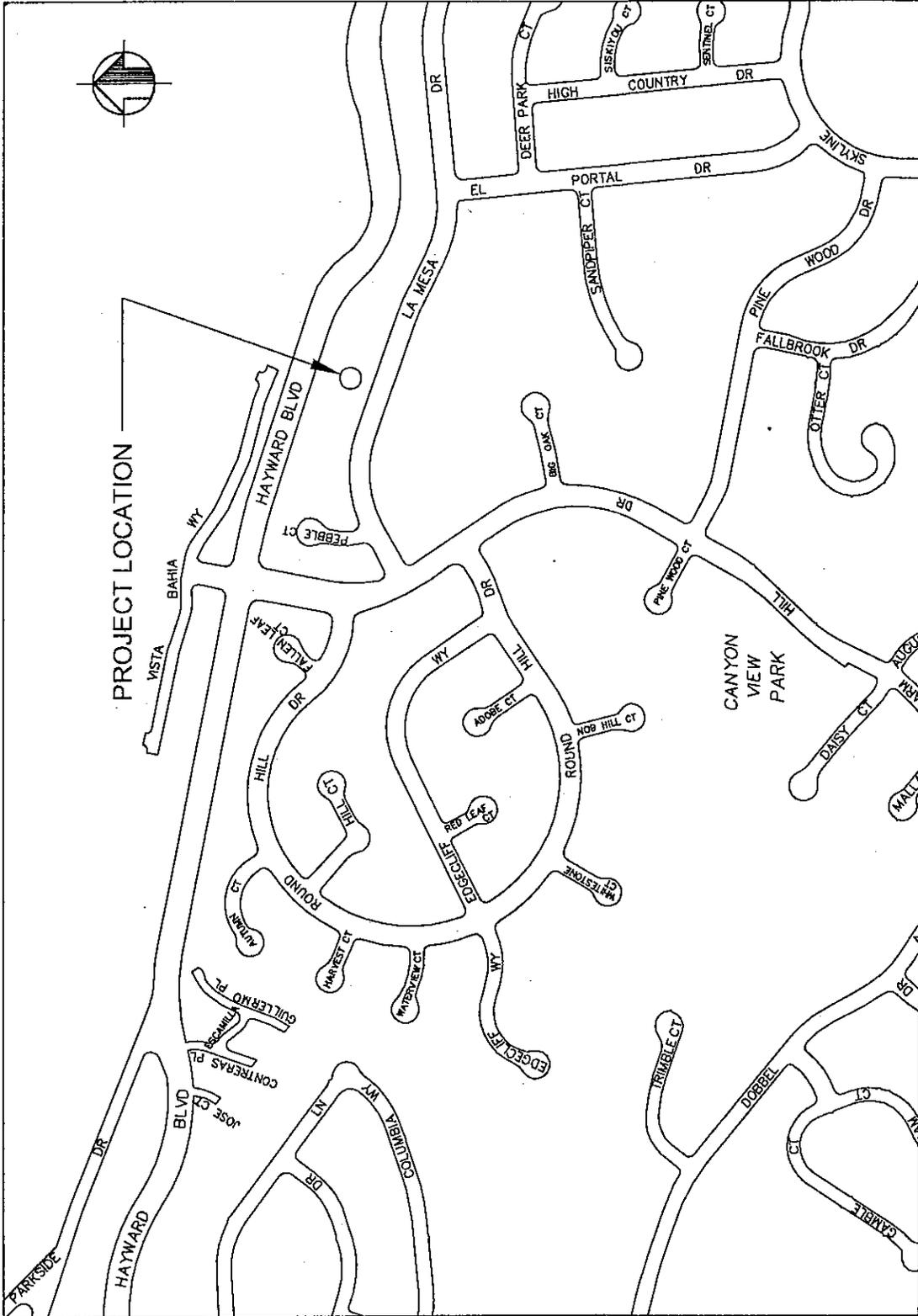


Robert A. Bauman, Director of Public Works

Approved by:


Gregory T. Jones, City Manager

Attachments: Exhibit A: Location Map
Exhibit B: Negative Declaration and Initial Study
Draft Resolutions



HIGHLAND 1000 RESERVOIR REPLACEMENT-PROJECT NO. 7165
 LOCATION MAP

EXHIBIT A



**DEPARTMENT OF PUBLIC WORKS
Utilities Division**

NEGATIVE DECLARATION

Notice is hereby given that the City of Hayward finds that no significant effect on the environment as prescribed by the California Environmental Quality Act of 1970, as amended will occur for the following proposed project:

- I. *PROJECT DESCRIPTION:*** Remove the existing 1MG (Million Gallon) Highland 1000 steel reservoir and replace it with a new 2.2MG concrete reservoir. The cylindrical concrete tank will be approximately 88 feet in diameter, an increase of 18 feet. The new height will be 48 feet, compared to 33 feet of the existing tank. However, 15 feet of the tank will be buried below ground. Therefore, the above ground height will be 33 feet, only 1 foot higher than the existing reservoir. The project will also include new landscaping and fencing within the property.

II. *FINDING PROJECT WILL NOT SIGNIFICANTLY AFFECT ENVIRONMENT:*

The proposed project could not have a significant effect on the environment.

III. *FINDINGS SUPPORTING DECLARATION:*

1. The proposed project has been reviewed according to the standards and requirements of the California Environmental Quality Act (CEQA) and an Initial Study Environmental Evaluation Checklist has been prepared for the proposed project. The Initial Study has determined that the proposed project could not result in significant effects on the environment.
2. The project will not adversely affect any scenic resources.
3. The project will not have an adverse effect on agricultural land since the property is surrounded by urban uses and it is too small to be used for agriculture.
4. The project will not result in significant impacts related to changes into air quality.
5. The project will not result in significant impacts to biological resources such as wildlife and wetlands since the site contains no such habitat and it is surrounded by urban uses.
6. The project will not result in significant impacts to known cultural resources including historical resources, archaeological resources, paleontological resources, unique topography or disturb human remains.

7. The project site is not located within a "State of California Earthquake Fault Zone". A geological report has been prepared by a registered Geotechnical Engineer for the subject site. Final reservoir design and all construction activities shall comply with the recommendations of the associated report and will be required to comply with the California Building Code standards to minimize seismic risk due to ground shaking and vibration.
8. The project will not lead to the exposure of people to hazardous materials.
9. The project will meet all water quality standards.
10. The project is consistent with the policies of the City General Policies Plan, the City of Hayward Design Guidelines and the Zoning Ordinance.
11. The project could not result in a significant impact to mineral resources since the site is too small to be developed to extract mineral resources.
12. The project will not have a significant noise impact.
13. The project will not result in a significant impact to public services.
14. The project will not result in significant impacts to traffic or result in changes to traffic patterns or emergency vehicle access.

IV. PERSON WHO PREPARED INITIAL STUDY:

Thomas Lam, Associate Civil Engineer



Dated: 6/9/09

V. COPY OF INITIAL STUDY IS ATTACHED

For additional information, please contact Thomas Lam, Associate Civil Engineer, City of Hayward, Department of Public Work, 777 B Street, Hayward, CA 94541-5007 or telephone (510) 583-4715.



**DEPARTMENT OF PUBLIC WORKS
Utilities Division**

INITIAL STUDY CHECKLIST FORM

Project title: Highland 1000 Reservoir Replacement; Project No. 623-7165

Lead agency name and address: City of Hayward, 777 "B" Street, Hayward, CA 94541-5007

Contact person: Thomas Lam, Associate Civil Engineer
(510) 583-4715 thomas.lam@hayward-ca.gov

Project location: 3466 La Mesa Drive

Project sponsor's name and address: City of Hayward
777 "B" Street
Hayward, CA 94540

General Plan: Suburban Density Residential (SDR, 1.0 - 4.3 Units/Net Acre)

Zoning: Single-Family Residential (RSB10, minimum 10,000 Sq Ft Lot Size)

Description of project: Remove the existing 1MG (Million Gallon) Highland 1000 steel reservoir and replace it with a new 2.2MG concrete reservoir. The cylindrical concrete tank will be approximately 88 feet in diameter, an increase of 18 feet. The new height will be 48 feet, compared to 33 feet of the existing tank. However, 15 feet of the tank will be buried below ground. Therefore, the above ground height will be 33 feet, only 1 foot higher than the existing reservoir. The project will also include new landscaping and fencing within the property.

Surrounding land uses and setting: The reservoir site is bounded by Hayward Boulevard on the north, La Mesa Boulevard on the south, and private residences on the east and west. The surrounding area is developed with single family homes.

The reservoir site is rectangular in shape with dimensions of 183 feet in depth by 163 feet in width, and with approximate area of 0.68 acre. The site is on an excavated pad along an east-west oriented slope. On the north side, the site is located about 20 to 30 feet above a steep slope facing Hayward Boulevard. The site is fenced off by 6-foot-high chain link fence along property lines on the south, east and west and along the excavated pad limit on the north side. There is pump house located at the east side of the site, and a standby generator house at the northeast corner of the site.

Other public agencies whose approval is required: None

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

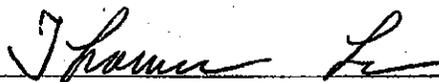
The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- | | | |
|--|--|---|
| <input type="checkbox"/> Aesthetics | <input type="checkbox"/> Agriculture Resources | <input type="checkbox"/> Air Quality |
| <input type="checkbox"/> Biological Resources | <input type="checkbox"/> Cultural Resources | <input type="checkbox"/> Geology / Soils |
| <input type="checkbox"/> Hazards & Hazardous Materials | <input type="checkbox"/> Hydrology / Water Quality | <input type="checkbox"/> Land Use / Planning |
| <input type="checkbox"/> Mineral Resources | <input type="checkbox"/> Noise | <input type="checkbox"/> Population / Housing |
| <input type="checkbox"/> Public Services | <input type="checkbox"/> Recreation | <input type="checkbox"/> Transportation/Traffic |
| <input type="checkbox"/> Utilities / Service Systems | <input type="checkbox"/> <u>Mandatory Findings of Significance</u> | |

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation:

- I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.


Thomas Lam, Associate Civil Engineer

6/9/09
Date

Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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I. AESTHETICS -- Would the project:

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|---|--------------------------|--------------------------|-------------------------------------|--------------------------|
| a) Have a substantial adverse effect on a scenic vista? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|---|--------------------------|--------------------------|-------------------------------------|--------------------------|

Comment: Although the capacity of the new reservoir will be more than doubled to 2.2 MG from 1MG, the tank's existing diameter of 70 feet is being enlarged by only 25%, resulting in a roof area increase of 58%. The new tank will be situated completely within the existing property. This is due to partially burying 15 feet of the reservoir below ground. Having the tank partially buried, the height above ground will only be approximately 1 foot higher than the existing reservoir. In addition to the existing trees, new landscaping will be planted to cover the tank's view from the street. New fencing will also be constructed to limit the tank's visibility. Once the project is completed, the view of the reservoir from La Mesa Drive will be enhanced with new landscaping and fencing. Therefore the project will not have an adverse effect on the scenic vista.

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|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: There are no State scenic highways near the property.

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c) Substantially degrade the existing visual character or quality of the site and its surroundings? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: See comment for Subsection I (a).

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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- d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not create a new significant source of light or glare. The new reservoir will be constructed with concrete, completely within the existing property. Concrete is less reflective than the existing steel tank. The site will be cover with existing and new landscaping. New fencing and landscaping will be installed to limit its visibility.

II. AGRICULTURE RESOURCES: Would the project:

- a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project is located within a developed residential area. No farmland will be converted to non-agricultural use.

- b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The property is located within an urban area and not zoned for agricultural use. No Williamson Act contract exists on the subject property.

- c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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agricultural use?

Comment: See comment for Subsection II (a).

III. AIR QUALITY -- Would the project:

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a) Conflict with or obstruct implementation of the applicable air quality plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: The project construction will last about 7 months. The project will not conflict with or obstruct implementation of the Bay Area Air Quality Management District's Clean Air Plan.

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| b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: The project will not rise to a level to substantially contribute to an air quality violation.

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: See Comments for subsections III (a) and (b).

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| d) Expose sensitive receptors to substantial pollutant concentrations? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: The project would not expose sensitive receptors to substantial pollutant concentrations.

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| e) Create objectionable odors affecting a substantial number of people? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: The project will not result in objectionable odors.

Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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IV. BIOLOGICAL RESOURCES -- Would the project:

- a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The reservoir is located within a fenced property in a developed single-family residential area. The construction will be limited to inside the existing property which is already developed and paved with asphalt concrete. No endangered, threatened, or rare species are on the subject property. The project will not have an adverse effect to the habitats or species exist in the area.

- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project would have no substantial adverse effect on any riparian habitat as the property is developed and the site is located within an established developed area.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Comment: There are no wetlands within the subject site.</i>				
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Comment: There are no wildlife or migration corridors within the subject property.</i>				
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Comment: Tree removal, if necessary, shall comply with the City's Tree Preservation Ordinance and a permit shall be obtained from Planning Division. The existing trees that are to remain shall be protected during construction. No branches over 1-inch in diameter shall be pruned without a permit. The tree may not be topped or severely pruned at any time. Existing trees that are damaged by construction activities shall be replaced with trees of equal value per the City's Tree Preservation Ordinance in addition to any trees required by the project.</i>				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comment: There are no such plans applicable to the project site.

V. CULTURAL RESOURCES -- Would the project:

a) Cause a substantial adverse change in the significance of a historical resource as defined in 'California Environmental Quality Act Guidelines Section 15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: No significant historic resource has been identified within the subject parcel.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to 'California Environmental Quality Act Guidelines Section 15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: No significant archaeological resource has been identified within the subject parcel.

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: No significant paleontological resource has been identified within the subject parcel.

d) Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: There are no records of any human remains located on the subject site.

Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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VI. GEOLOGY AND SOILS -- Would the project:

- a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:
- i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Comment: The project site is not located within a "State of California Earthquake Fault Zone". A geological report has been prepared by a registered Geotechnical Engineer for the subject site. Final reservoir design and all construction activities will conform to the recommendations of the report. The project will not expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death.

- ii) Strong seismic ground shaking?
Comment: See VI (a.i) for comment.

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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- iii) Seismic-related ground failure, including liquefaction?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Comment: According to the California Geological Survey maps, this property is not located within a known liquefaction hazard area.

- iv) Landslides?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Comment: According to the California Geological Survey maps this property is not located within a known landslide

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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hazard area.

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| b) Result in substantial soil erosion or the loss of topsoil? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
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Comment: An erosion control plan will be submitted for approval by the City Engineer, which, when implemented, will ensure erosion to be minimal.

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| c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
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Comment: The grading and foundation design shall conform to the recommendations of the geotechnical report prepared for this particular project.

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| d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|

Comment: See VI (c) for comment.

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|--|--------------------------|--------------------------|-------------------------------------|--------------------------|
| e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|-------------------------------------|--------------------------|

Comment: The reservoir and the onsite buildings do not need to be connected to the sewer system. There is no need for a septic tank or an alternative wastewater disposal.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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VII. HAZARDS AND HAZARDOUS MATERIALS Would the project:

- a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not be associated with the routine transportation, use, or disposal of hazardous substances.

- b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not create a risk associated with accidental release of hazardous materials.

- c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not involve such hazardous substances.

- d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project site is not on the State Cortese List, compiled pursuant to Government Code Section 65962.5.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area? <i>Comment: The project is not located within an airport zone or within two miles of a public airport.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area? <i>Comment: The property is not located within the vicinity of a private airstrip.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? <i>Comment: The project will not interfere with any known emergency response plan or emergency evacuation plan. The Hayward Fire Department serves the area. Emergency response times will be maintained.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? <i>Comment: The project will be reviewed and approved by the Hayward Fire Department to assure no people or structures will not be exposed to a significant risk of loss, injury or death involving wildland fires.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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VIII. HYDROLOGY AND WATER QUALITY -- Would the project:

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| a) Violate any water quality standards or waste discharge requirements? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: The project will be implementing a Storm Water Pollution Prevention Plan to be approved by the City of Hayward Public Works Department staff, which, when implemented, will ensure compliance to storm water discharge requirements.

The project would not violate any waste discharge requirements; see VI (e) comment.

- | | | | | |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: The project would not deplete ground water supplies or interfere substantially with ground water recharge as the reservoir would be connected to the City's water service system.

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: The project is located on an existing developed site and therefore would not substantially alter the existing

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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drainage pattern.

- d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: See VIII (c) for comment.

- e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not result in any significant increase in the amount of run-off. Prior to construction a detailed drainage plan shall be approved by the City Engineer.

- f) Otherwise substantially degrade water quality?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not contribute toward the substantial degradation of the water quality.

- g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: According to FEMA Flood Insurance Rate Maps, this site is not within the 100-year flood hazard area.

- h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: See VIII (g) for comment.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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- i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The site is not within the 100-year flood zone, is not near any levees and is not located downstream of a dam or in a dam failure inundation area.

- j) Inundation by seiche, tsunami, or mudflow?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The subject property is not located near interior water masses, oceans or known volcanic hazardous zones.

IX. LAND USE AND PLANNING - Would the project:

- a) Physically divide an established community?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The proposed tank will be installed on the same property as the existing tank; therefore, the project will not result in dividing an established community.

- b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project only increases the current reservoir capacity. The new tank will be built within the existing property and not alter the existing land use or zoning.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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c) Conflict with any applicable habitat conservation plan or natural community conservation plan?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The property is not a part of a habitat plan or community conservation plan.

X. MINERAL RESOURCES -- Would the project:

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment There is no known mineral resource on this site.

b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: There are no mineral resource recovery sites on the subject property.

XI. NOISE --Would the project result in:

a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Comment: Exposure of persons to or generation of any new noise or noise levels in excess of standards established in the Noise Element of the City of Hayward Municipal Code will only be temporary during construction. In accordance with Section 4-1.03 of the City of Hayward Municipal Code, the noise level from the Contractor's operations, in or abutting residential

Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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areas shall not exceed 6 dba above the ambient noise level measured at the nearest property line or right of way line before the hour of 7:00 a.m. and after the hour of 7:00 p.m. daily, except weekends and holidays. On weekends and holidays, the above restrictions shall apply before the hour of 10:00 a.m. and after the hour of 6:00 p.m. If Contractor's operation will cause the noise to exceed required level beyond the previous stated hours, notification will be given to the surrounding affected residents in advance of these operations.

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: There are no known generators of excessive groundbourne vibrations or groundbourne noise levels that could affect the subject properties.

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
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Comment: The new reservoir will not result in a substantial permanent increase in ambient noise levels that would exist without project.

- | | | | | |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|
| d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|--------------------------|--------------------------|-------------------------------------|

Comment: See XI(a) for comment

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|---|--------------------------|--------------------------|--------------------------|-------------------------------------|
| e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|---|--------------------------|--------------------------|--------------------------|-------------------------------------|

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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the project area to excessive noise levels?

Comment: The subject property is not located within an airport land use plan or within two miles of a public airport.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The property is not located within the vicinity of a private airstrip.

XII. POPULATION AND HOUSING --

Would the project:

a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The reservoir has been in operation onsite since 1967. Although the proposed new reservoir would increase the size of the existing tank, it is not anticipated that it would induce substantial population growth in the area. The increase in reservoir capacity is in response to growth that has developed in the area during the past four decades.

b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project does not involve displacement of any existing housing.

c) Displace substantial numbers of people, necessitating the construction

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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of replacement housing elsewhere?

Comment: The project does not involve displacement of any people.

XIII. PUBLIC SERVICES

a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

<p>Fire protection? <i>Comment: No new fire protection facilities will be required as a result of the project.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Police protection? <i>Comment: No new police protection facilities will be required as a result of the project.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Schools? <i>Comment: No new school facilities will be required as a result of the project.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Parks? <i>Comment: The project will not generate additional use of the park systems in the area.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Other public facilities? <i>Comment: The project would not require construction of new or expanded facilities.</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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XIV. RECREATION --

- a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not result in increase the use of existing neighborhood and regional parks or other recreational facilities.

- b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project does not include recreational facilities or require the construction or expansion of recreational facilities.

XV. TRANSPORTATION/TRAFFIC --

Would the project:

- a) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The new reservoir will not generate any additional traffic on the surrounding streets.

- b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: See XV(a) for comment.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks? <i>Comment: See XV(a) for comment.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? <i>Comment: The project does not alter any portion of the existing road.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Result in inadequate emergency access? <i>Comment: The project does not alter or block any portion of the existing road and will not result in inadequate emergency access.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Result in inadequate parking capacity? <i>Comment: The project site has adequate space inside the property for City maintenance staff parking and will not result in inadequate parking capacity on the surrounding streets.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)? <i>Comment: The project does not conflict with adopted policies, plans, or programs supporting alternative transportation.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

XVI. UTILITIES AND SERVICE SYSTEMS B Would the project:

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Comment: The reservoir and the onsite buildings are not connected to the sewer system. Therefore, it will have no impact to wastewater treatment requirements.</i>				
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Comment: See XVI(a) for comment.</i>				
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Comment: Although the capacity of the new reservoir will be more than doubled to 2.2 MG from 1MG, the tank's existing diameter of 70 feet is being enlarged by only 25%, resulting in a roof area increase of 58%. The new tank will be situated completely within the existing property. This is due to partially burying 15 feet of the reservoir below ground. Having the tank partially buried, the height above ground will only be approximately 1 foot higher than the existing reservoir. In addition to the existing trees, new landscaping will be planted to cover the tank's view from the street. New fencing will also be constructed to limit the tank's visibility. Once the project is completed, the view of the reservoir from La Mesa Drive will be enhanced with new landscaping and fencing; it will have insignificant or no impact to the environment.</i>				

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed? <i>Comment: The on-site buildings do not require water supplies. Therefore, the project will not generate an increase in water supplies.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? <i>Comment: See XVI(a) for comment.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs? <i>Comment: The Waste Management Company is the solid waste provider for this area and can adequately serve the new reservoir.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Comply with federal, state, and local statutes and regulations related to solid waste? <i>Comment: This project is in compliance with federal, state, and local statutes and regulations related to solid waste.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

XVII. MANDATORY FINDINGS OF SIGNIFICANCE --

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
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drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Comment: The project site is located within an established fully developed neighborhood and on a developed property. It does not have the potential to degrade the quality of the environment of any fish, wildlife, or plant.

- b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comments: The expansion of the reservoir capacity is a stand-alone project and will not have cumulatively impact from the effect of the past, current, or future projects

- c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Comment: The project will not have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly.

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. 09-

Introduced by Council Member _____

Mae

7/9/09

RESOLUTION CERTIFYING THAT THE INITIAL STUDY AND NEGATIVE DECLARATION FOR THE HIGHLAND 1000 RESERVOIR REPLACEMENT PROJECT HAVE BEEN COMPLETED IN COMPLIANCE WITH THE CALIFORNIA ENVIRONMENTAL QUALITY ACT

WHEREAS, an initial study and negative declaration have been prepared and processed in accordance with City and CEQA guidelines; and

WHEREAS, on June 11, 2009, a Notice of Intent to Adopt Negative Declaration was published in The Daily Review, and property owners and occupants within 300 feet of the project boundaries were notified. Copies of the Negative Declaration and Initial Study Checklist were posted 20 days, from June 11 to July 1, 2009, for public review in accordance with CEQA. No correspondence was received related to such notice during this period; and

WHEREAS, the City Council of the City of Hayward has independently reviewed and considered the information contained in the initial study upon which the negative declaration is based, certifies that the negative declaration has been completed in compliance with the requirements of the California Environmental Quality Act, and finds that the negative declaration reflects the independent judgment of the City of Hayward.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HAYWARD as follows:

The proposed Project will not have a significant effect on the environment and an Initial Study and Mitigated Negative Declaration thereto have been prepared pursuant to the California Environmental Quality Act and reflect the independent judgment of the City of Hayward.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2009

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:
MAYOR:

NOES: COUNCIL MEMBERS:

ATTEST: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward

NOES: COUNCIL MEMBERS:

ATTEST: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward