



EAST PALO ALTO SANITARY DISTRICT

BOARD OF DIRECTORS

Glenda Savage, President
Joan Sykes-Miessi, Vice President
Bethzabe Yañez, Secretary
Martha Stryker, Director
Dennis Scherzer, Director

901 Weeks Street
East Palo Alto, CA 94303
Phone: (650) 325-9021
Fax: (650) 325-5173
www.epasd.com

Akin Okupe, M.B.A, P.E., General Manager

October 20, 2020

Martha Poyatos
455 County Center, 2nd Floor
Redwood City, CA 94063

Subject: Request for Initiation of Municipal Service Review of East Palo Alto Sanitary District

Dear Martha Poyatos,

Pursuant to the letter submitted by Holland and Knight Inc, Court Skinner, Duane Bay, and Dixie-Lee S. Specht-Schulz, I would like to emphasize the following:

- 1) The existing infrastructure is very adequate to serve existing rate payers.
- 2) The collection system as it is, cannot support the recently approved General Plan of the City of East Palo Alto.
- 3) The City approved the General Plan without proper coordination with all stakeholders regarding impact.
- 4) In this regard, a consultant was hired to determine the hydraulic impact of the City of East Palo Alto approved General Plan on the collection system.
- 5) The CEQA Review performed by the City of East Palo Alto did not address the impact of these projects on the collection system.
- 6) All the developers did not perform adequate due diligence before embarking on these projects.
- 7) Based on the findings of the hydraulic evaluation performed by Freyer and Laureta Engineering Consultant, the collection system does not have adequate capacity for these projects. The consultant also confirmed that the possibility of

major spill on the street is very high if the system is not upgraded prior to allowing these projects to connect.

- 8) The findings also revealed that it will cost \$40 million to improve the system to accommodate growth.
- 9) Based on my analysis, \$20 million would be needed to replace existing pipes as they fail on a pay as you go basis.
- 10) The developers have requested that I transfer the cost of expanding the system to accommodate growth in the amount of \$40 million to existing rate payers.
- 11) I have refused this recommendation. In this regard, I have directed the consultant to evaluate the projects on a case by case basis and thus presented the findings to the developers. The findings revealed the upgrade necessary to accommodate each project in order to prevent sanitary sewer overflow. In this regard, the developers were requested to hire a contractor to perform the required upgrade to serve these projects and pay only the connection fees to the District. The developers will be reimbursed for cost unassociated with their projects.
- 12) Copies of the Draft Updated Master Plan Report prepared by Freyer and Laureta Engineering Consultant is hereby attached for reference.
- 13) The Porter-Cologne Act prohibits sanitary sewer overflow. The California Constitution precludes the financing of growth by existing rate payers.
- 14) I have also proposed that the developers install the pipes in accordance with industry standard and get reimbursed for cost unassociated with their projects.
- 15) The report prepared by Kennedy Jenks Engineering Inc. in 2002 also emphasized that an upgrade to the collection system will be required to serve future growth. However, it was not prudent for the District to spend existing rate payer's money to fund growth as this would amount to subsidizing development projects. Secondly, the rate of growth were not known in order to determine if the cash flow from the development projects would be adequate to service the debt payment.

Current State of the District:

- 1) The District has provided the City of East Pal Alto with a draft development review required to ensure developers are adequately informed of the infrastructural need of their projects at the project initiation stage.
- 2) The District has been saving approximately \$1.5 million in operational expenses due to restructuring.

- 3) Based on my evaluation of the valuation methodology of Calper-Post Employment Benefit, the District has saved approximately \$250,0000 in payment.
- 4) The District is in the process of purchasing a new accounting software (Financial Edge) to improve internal control, record, and knowledge management.
- 5) The District just updated its Master Plan to reflect the infrastructural need associated with the new East Palo Alto General Plan.
- 6) The District has budgeted to spend approximately \$1.5 million annually on a pay as you go basis to replace old infrastructure.

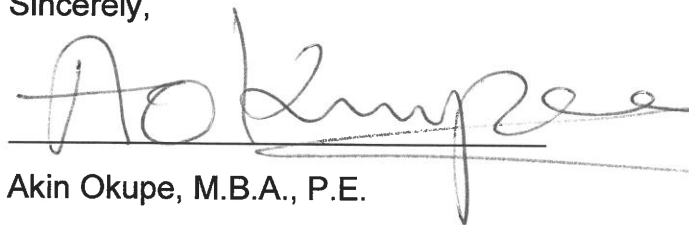
The way forward:

Since the City is nearly fully developed, the developers should install pipes to serve their projects and get reimbursed for the cost unassociated with their projects. This will minimize bankruptcy risk due to improved Altman Score.

The Developers, Holland and Knight Inc., Court Skinner, Duane Bay, and Dixie-Lee S. Specht-Schulz are proposing a review of the District because I refused to transfer development impact cost in the amount of approximately \$40 million to existing rate payers. The District currently has improved structure, system, shared values, strategy, staff, skills, and styles. In this regard, I believe the Municipal Review is unnecessary at this time as the District is in good hands.

Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read 'Akin Okupe', written over a horizontal line.

Akin Okupe, M.B.A., P.E.

General Manager



EAST PALO ALTO SANITARY DISTRICT

ENGINEERING FACILITY PLAN REPORT (FPR) GUIDELINES

PURPOSE

The District requires the submittal of an engineering Facility Plan Report (FPR) for subdivisions, commercial projects and industrial developments. The purpose of the report is to establish an understanding between the developer and the District on what system improvements the developer must construct prior to receiving service. This will help avoid misunderstandings and costly revisions in the plan review process, and will help the developer determine the costs that will be incurred for water and wastewater service. For most development projects, the FPR includes a detailed analysis of all proposed water, sewer and recycled water facilities.

PROCEDURE

1. The developer's engineer will submit a packet containing a completed EPASD FPR Transmittal Form (template attached), two copies of a Draft FPR, an additional electronic copy (pdf format) of the report on CD, and the required deposit to an EPASD Development Services Section representative. For the current FPR deposit amount, please contact EPASD at 650-325-9021 or services@epasd.com

All FPRs must be bound and conform to the outline describe in the FPR CONTENT section of this document. If the project is to be constructed in phases, the number of parcels and the number of EDUs for each phase must be indicated in the FPR.

2. An initial screening for completeness will be conducted by the District Engineer. If the report is found to be unacceptable because it is not substantially complete, it will be returned to the developer's engineer without a review.

3. Complete FPRs will be reviewed by the District Engineer within approximately six weeks and returned with comments, if necessary. If there are no comments, the Final FPR will be approved and returned to the engineer along with a review letter. The FPR must be approved prior to the first submittal of facility improvement plans for District review. Any re-submittal of an FPR must contain two hardcopies and one .pdf electronic copy of the revised report and also include a copy of the previous review letter(s) in the FPR appendix.

4. After approval of the FPR, the developer's engineer may submit the facility improvement plans for review. If significant changes are required to the improvement plans during the review process, which affect the Final FPR, such changes must be reflected in an addendum to the Final FPR.

Any questions regarding FPRs or facility improvement plan reviews should be directed to the District's District Engineer.

EXPIRATION

The approved FPR is valid for two years from the date of approval.

FPR CONTENT

The complexity of the report will depend upon the size of the project, the number of phases and the extent of improvements that are required. The report must conform to the following outline. All FPR's will be bound and, at a minimum, include:

Section I – General

- Completed EPASD FPR Transmittal Form (A hardcopy is attached, and electronic copies are available on request. Please use this form as a master for future transmittals.)
- Cover page containing the project name; the name, address and telephone number of the engineer and owner/developer; the date of submittal and the Assessor's Parcel Number(s)
- Introduction
- Background including:
 - a- Statement of whether or not the property is within the District's service area boundary
 - b- Existing County zoning designation(s)
 - c- Identification of the CEQA document prepared for the project and a statement regarding whether the entire project, including offsite water and/or sewer lines, are addressed
- Project description
- Vicinity map
- Project phasing (if applicable)
- A general project boundary map, showing adjacent developments and their existing or proposed EDU's
- Description of adjacent developments impacting or having the potential to impact this project
- Typical street cross section showing all utilities and separations

Section II – Water

- Description of water demands based upon the equivalent dwelling unit (EDU) concept and maximum demand criteria as provided in the Design Standards

Section III – Sewer

- Description of average dry weather flow (ADWF) sewage generation, based upon the equivalent dwelling unit (EDU) concept; and peak wet weather flow (PWWF) sewage generation, based upon criteria as provided in the Design Standards

APPENDIX

- Copy of the tentative map (if applicable)
- Copy of pertinent calculations and hydraulic modeling analysis

Sewer exhibits



EAST PALO ALTO SANITARY DISTRICT

FACILITY PLAN REPORT (FPR) TRANSMITTAL FORM

Submittal Requirements: Two (2) copies of Facility Plan Report (FPR) and one (1) electronic copy in pdf format, payment of the applicable deposit, and this completed transmittal form.

Project Name: _____

Contact Person: _____

Address: _____

Telephone Number: _____ FAX Number: _____

1. Assessor's Parcel No(s): _____

2. Location: _____

3. This development will be constructed in _____ phases.

4. The property requires Annexation to EID _____ Yes, _____ No.

5. The total acreage of the development is _____ acres.

6. The number of parcels proposed is _____.

7. The number of sewer EDU's requested is _____.

8. The estimated average dry weather sewer flow is _____ gpm.

9. The estimated peak wet weather sewer flow is _____ gpm.

10. The engineer's cost estimates for all facilities to be built is attached ___Yes, ___ No.

11. Are any lift stations, pump stations or water tanks proposed? If so provide the following for each:

Latitude: _____ longitude: _____ elevation: _____

Exceptions: _____

FPR submitted by:

Final FPR approved by:

Developer's Engineer
RCE# _____
Date: _____

District Engineer
RCE# _____
Date: _____



EAST PALO ALTO SANITARY DISTRICT

WILL SERVE LETTER REQUEST

In order to obtain a Facility Improvement Letter, please complete this form, submit a letter from the appropriate Fire Protection District which states the fire flow requirements for your proposed project, and submit a check for the applicable fee payable to East Palo Alto Sanitary District. Please also provide a copy of your tentative parcel map, or site plan if available. Contact EPASD at (650) 325-9021 or service@epasd.com for the current fee amount.

Facility Improvement Letters are written in order of receipt of request and take approximately 6 to 8 weeks to prepare.

1. Owner's Name and Address: (To whom the letter will be addressed and sent to.)

Contact Person _____
Phone Number _____
E-mail address _____

Send Copy of Letter to: (Name and Address) _____

2. Has a Will serve Letter been previously issued?

If yes, indicate the date of issuance _____

3. Project Information:

Project Name _____ Projected No. of Lots _____
Description _____
San Mateo County Project Number _____

4. Site Information:

Assessor's Parcel Number(s) _____
Current Zoning _____ Proposed Zoning _____ Total Acreage _____
County General Plan/ Land Use Designation _____
Has San Mateo County or the City of East Palo Alto put a deadline for staff review associated with this request?
 NO YES If yes, indicate date _____

Services being requested: Indicate the type of service and wastewater service(s) required for the project.

| Type of Service | No. of Water | No. of Wastewater | Type of Service | No. of Water | No. of Wastewater |
|--|--------------|-------------------|---------------------------------------|--------------|-------------------|
| <input type="checkbox"/> Single Family | _____ | _____ | <input type="checkbox"/> Industrial | _____ | _____ |
| <input type="checkbox"/> Apartments | _____ | _____ | <input type="checkbox"/> Agricultural | _____ | _____ |
| <input type="checkbox"/> Condominium | _____ | _____ | | | |
| <input type="checkbox"/> Townhouses | _____ | _____ | | | |
| <input type="checkbox"/> Duplexes | _____ | _____ | | | |
| <input type="checkbox"/> Commercial | _____ | _____ | | | |

FEES ARE SUBJECT TO CHANGE WITHOUT NOTICE

EPASD Use Only

Existing Water/Sewer:
Account: _____ Water EDUs: _____ Sewer EDUs: _____
Account: _____ Water EDUs: _____ Sewer EDUs: _____

Uninstalled Services:
Account: _____ Water EDUs: _____ Sewer EDUs: _____
Account: _____ Water EDUs: _____ Sewer EDUs: _____

Total FCCs Required for Project?
Water EDUs: _____ Sewer EDUs: _____

Comments:

TECHNICAL MEMORANDUM

DRAFT – October 1, 2020

To: Akin Okupe, MBA, P.E. (East Palo Alto Sanitary District)**From:** Jeffrey Tarantino, P.E. (Freyer & Laureta, Inc.)**Copy:** None**RE:** Addendum to the March 2015 East Palo Alto Sanitary District Master Plan Update

Freyer & Laureta, Inc. (F&L) is pleased to present this technical memorandum to the East Palo Alto Sanitary District (District) to serve as an addendum to the District's Master Plan Update dated March 2015 (F&L, 2015), herein referred to as "2015 MP Update."

1 Background

1.1 District Collection System Information

The District currently provides wastewater collection service to portions of the communities of Menlo Park and East Palo Alto, located in San Mateo County in the San Francisco Bay Area. The District's service area is primarily residential with several commercial and industrial parcels.

The District's service area, shown on Figure 1, encompasses nearly 1,230 acres, or 1.92 square miles. The District's collection system is a gravity system with approximately 70-percent of the existing pipelines being six-inch (6-in) diameter. The larger collector lines range between 8-in diameter and 24-in diameter including a siphon beneath the San Francisquito Creek. The District replaced the siphon with two new, parallel siphons in 2017.

The District operates and maintains the collection system in accordance with the requirements of the State Water Resources Control Board, as administered through the Statewide SSO Waste Discharge Requirements and RWQCB Sewer System Management Plan guidelines.

1.2 Existing Sanitary Sewer Flows

The 2015 MP Update (F&L, 2015) included documentation of the existing flows observed in the collection system based on a flow monitoring study completed in 2011 and 2012. Please refer to the Appendix L of the 2015 MP Update (F&L, 2015) for the 2011-2012 Sanitary Sewer

Flow Monitoring and Inflow/Infiltration Study prepared by V&A Consultants dated June 2012, referred to herein as “I/I study” (VA, 2012).

Table 1 provides the location of each of the flow monitoring sites used for the I/I Study including the approximate size of the basin with Figure 2 showing the limits of each of the basins. Table 2 presents a summary of the flow monitoring results including identification of the average dry weather flow (ADWF), peak dry weather flow (PDWF), and peak wet weather flow (PWWF) plus select calculated peaking factors. The PWWF is based on the 10 year, 24-hour design storm event. Please refer to the I/I Study (VA, 2012) for a detailed presentation of the flow monitoring results including calculation of the design storm flows.

1.3 Existing Hydraulic Model

The District maintains a mathematical model of the existing collection system using the computer software program, HYDRA7. The mathematic model using HYDRA was first developed as part of the Master Plan Update prepared by Kennedy/Jenks Consultants dated September 2002 (K/J, 2002), referred to herein as “2002 MP Update.” F&L’s scope for the 2015 MP Update included updating the existing model to reflect the results of the I/I Study. The current HYDRA7 model reflects the existing conditions of the District’s collection system without consideration of future development.

2 Existing Conditions Evaluation

2.1 Identify System Capacity Deficiencies

The District requested that F&L evaluate the existing conditions of the collection system based on the PWWF information presented in Table 2. The District requested that F&L identified pipeline segments where surcharging is predicated to occur and manholes where sanitary sewer overflows (SSOs) are predicated to occur to determine where the existing system does not have adequate capacity to convey PWWF.

For purposes of this addendum, F&L identified all pipeline segments where the depth over diameter (d/D) is predicated by the HYDRA7 model to be 1.0, which indicates that the pipeline segment is flowing under surcharged conditions. Table 3 identifies all segments in the existing collection system that are predicated to be flowing surcharged under PWWF conditions as well as identifying the downstream manhole rim elevation and predicated hydraulic grade line (HGL) to further identify which manholes may experience SSOs. Where the downstream HGL is predicated to be above the downstream manhole rim elevation, the hydraulic model results indicate the potential for a SSO to occur at the manhole location.

Figure 3 highlights the pipeline segments under existing conditions that are predicated to flow under surcharge conditions during a PWWF. The manholes where a SSO is predicated to occur are also highlighted on Figure 3.

F&L notes that portions of the existing trunk sewer between Manhole T13 and Manhole T1 where flows are discharged to the Palo Alto Regional Water Quality Control Plant are predicated to flow under surcharged conditions but SSOs are not predicated to occur.

2.2 Identify Existing System Improvements.

F&L performed an iterative evaluation of the existing collection system to identify potential capital improvements to eliminate all surcharging and SSOs identified in Table 3 from occurring during PWWF for the existing collection system. The District determined that predicated surcharging within the trunk sewer between Manhole T13 and Manhole T1 was an acceptable condition because the District has not reported any SSOs along the referenced portion of the trunk sewer.

The proposed improvements identified during the hydraulic model evaluation to eliminate surcharging and SSOs are presented in Table 4. The limits of the proposed improvements are presented on Figure 4.

2.3 Opinion of Probable Project Cost

Based on the existing system improvements, F&L developed conceptual opinion of probable project cost (OPPC) for the planning, design, and construction of the identified improvements including District staff administrative and management budgets. The OPPC includes:

- Construction budget for proposed pipeline and manhole replacement based on unit pricing for similar projects.
- A construction contingency of 30-percent to reflect the limited level of detail developed for the proposed improvements.
- Allowances for engineering and administrative costs based on industry standards including:
 - 10-percent of construction budget for design;
 - 10-percent of construction budget for environmental and permitting;
 - 15-percent of construction budget for construction management, inspection, and special inspection, and;
 - Five-percent of construction budget for District Administration.

The conceptual OPPC for the proposed improvements described in Section 2.2 is presented in Table 5. Note that the OPPC for the proposed conditions evaluations described in Section 3 follow the same methodology and assumptions for OPPCs.

3 Proposed Conditions Evaluation

3.1 City of East Palo Alto Land Use Changes

The following paragraphs document changes in land use identified in the City of East Palo Alto's (City') 2035 General Plan and the land use at the time of the preparation of the 2015 MP Update. At the time the 2015 MP Update was prepared, the City was beginning the process to update its previous 1999 General Plan and Zoning Ordinance, but the City had not developed a draft general plan update for District's review and comment. Therefore, the 2015 MP Update was based on existing land use information and select specific plans that had been prepared by developers and approved by City Council. The City adopted the 2035 General Plan on October 4, 2016 with the final version being published in March 2017 (2035 General Plan).

Figure 5 presents the zoning at the time of the 2015 MP Update for those parcels where zoning has changed as part of the City's 2035 General Plan with the revised zoning shown on Figure 6. If a parcel is not highlighted on either figure, the zoning at the time of the 2015 Master Plan Update is the same in the 2035 General Plan. To allow easy comparison between the land use changes, the zoning classification shown on Figure 5 utilized the zoning classification from the City's 2035 General Plan. A summary of changes for each parcel is presented in Table 5.

Generally, the changes between the zoning shown on Figure 5 and Figure 6 is changing commercial and office zoning to mixed use or mixed use corridor. The primary changes occurred along University Avenue between Bay Road and Donohoe Street and the existing Target shopping center. Furthermore, some residential zoning changes within the Ravenswood Business District were modified from low density and commercial to high density along Maple Street. Finally, the area along University Avenue west of Highway 101 included changes from commercial to office, mixed use, and medium density residential.

3.2 Calculated Additional Sanitary Sewer Flows

Based on the revised zoning changes, F&L calculated the estimated additional sanitary sewer flows for each of the parcels identified in Table 5. Because the District does not monitor flows from each of the individual parcels, a multiple step process was followed to calculate the incremental, additional flow by parcel.

The following steps were taken to estimate incremental additional flow by parcel:

1. Existing flow from each parcel was estimated as follows and presented in Table 6;
 - 1.1. The 2019 Tax Year Billing Charges were reviewed to identify the individual parcel billings.
 - 1.2. Based on the individual billings, the Equivalent Dwelling Units (EDU) was calculated by dividing the parcel bill by \$575 per EDU.
 - 1.3. The calculated number of EDUs by parcel was then multiplied by 240 gallons per EDU to estimate the existing sanitary sewer flow from each parcel.
2. Total flow from each parcel based on the 2035 General Plan revised zoning was estimated as follows and presented in Table 7;
 - 2.1. The Maximum and Minimum Allowable Density and Floor to Area (FAR) ratio for each zoning category was identified in the 2035 General Plan;
 - 2.2. Using 50-percent of the range between maximum and minimum allowable density and FAR for each parcel, the estimated total sanitary sewer flow for residential and non-residential was calculated using the unit flow rates from the Section B1.03.2.b of the East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities date June 6, 2002, herein referred to as "Standard Specifications" (District, 2002).
3. Total *additional* flow by parcel for both ADWF and PDWF is calculated as follows and presented in Table 8

- 3.1. All parcels identified in Table 5 are sorted by Sewer Basin;
- 3.2. ADWF for existing conditions presented in Table 6 is subtracted from ADWF for future zoning changes presented in Table 7 separated in residential and non-residential flows, and;
- 3.3. PDWF is calculated by multiplying the ADWF for each parcel by the Sewer Basin PDWF Peaking Factor from Table 2.

The additional ADWF and PDWF by parcel is summarized in Table 9 with the total additional ADWF and PDWF presented at the bottom of the table. The projected total ADWF increase of 1.08 million gallons per day (MGD) is consistent with the projected additional potable water demand of 1.07 MGD presented in the City's 2035 General Plan.

The additional ADWF and PDWF presented in Table 9 are then injected into the HYDRA7 model at the locations shown on Figure 7. In addition, Figure 7 highlights all of the parcels listed in Table 5 including the additional ADWF and PDWF by parcel.

3.3 Identify Development PDWF Impacts and Improvements

The District requested that F&L evaluate the impacts of the proposed developments identified in the 2035 General Plan. The District determined that PDWF operating conditions impacts will be determined by identifying where the proposed developments result in an increase in the d/D in the District's collection. Similar to the evaluation described in Section 2.2, an iterative evaluation to identify the proposed improvements was performed.

Table 10 presents the results of the PDWF impact evaluation and includes:

- Pipeline segments identified to have the d/D increased by the proposed developments;
- Existing pipeline diameter;
- Existing d/D without the additional flows injected;
- Predicted d/D with the additional flows;
- Proposed pipeline diameter for new improvements, and;
- Predicted d/D with the additional flows and proposed pipeline diameter.

The location and limits of the proposed improvements listed in Table 10 are shown in Figure 8. The conceptual OPPC for the proposed improvements is presented in Table 11 using similar assumptions as described in Section 2.3.

3.4 Identify Development PWWF Impacts and Improvements

The proposed developments impacts on PWWF were also evaluated. The PDWF injections added during the evaluation described in Section 3.3 were added to the PWWF scenario evaluation described in Section 2.1. The PWWF impacts not only include the District's collection system upstream of the existing siphon (Manhole T33) but also requires the construction of a parallel wet weather pipeline to eliminate surcharging between Manhole T12 and Manhole T1.

Table 12 presents the results of the PWWF impact evaluation for the collection system upstream of Manhole T33 and includes:

- Pipeline segments identified to have the d/D increased by the proposed developments;
- Existing pipeline diameter;
- Existing d/D without the additional flows injected;
- Predicted d/D with the additional flows;
- Proposed pipeline diameter for new improvements, and;
- Predicted d/D with the additional flows and proposed pipeline diameter.

The results of the hydraulic evaluation for the trunkline sewer between Manhole T12 and Manhole T1 is presented in Table 14. The table presents the length, diameter, existing PWWF d/D, and predicted PWWF d/D with full buildout. The proposed improvement to restore the trunkline to existing operating conditions is to construct a parallel pipeline that will convey PWWF that are greater than experienced under existing conditions.

The location and limits of the proposed improvements listed in Table 12 are shown in Figure 9. The conceptual OPPC for the proposed improvements is presented in Table 13 using similar assumptions as described in Section 2.3.

4 Recommended Capital Improvement Program

The final Capital Improvement Program (CIP) will be determined by the District Board of Directors but it is anticipated to be a compilation of the improvements required to accommodate the new developments as identified in Section 3.3 for PDWF improvements and Section 3.4 for PWWF improvements. The proposed CIP is largely to address the PWWF impacts from development and there are select PDWF improvements where required to restore the d/D under the full build out condition to match existing PDWF d/D.

The recommended CIP is presented in Table 15 and the location of the proposed improvements are shown on Figure 10. The conceptual OPPC for the recommended CIP is presented in Table 16.

5 Capital Improvement Program Implementation Schedule

The sequence and timing of implementing the CIP will be driven by the proposed developments schedule. As the District receives new service applications, the proposed developments flow path can be evaluated in order to identify the improvements that would be required to accommodate the additional flows. The District can evaluate the individual development's proposed sanitary sewer flows and determine when sufficient number of developments receive approval to discharge to the District's collection system that would require construction of the CIP.

If the District chooses to begin implementing the CIP based on operational conditions, the District would likely begin implementing the improvements beginning upstream of the siphon

(Manhole T13). The sequence of construction would likely be driven by District's observations of existing pipe conditions.

6 Next Steps

F&L understands that the Master Plan Addendum will be presented to District Board of Directors for final direction on the CIP.

7 References

- District, 2002 *East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities*, East Palo Alto Sanitary District, June 6, 2002
- F&L, 2015 *East Palo Alto Sanitary District Master Plan Update*, Freyer & Laureta, Inc., March 2015
- K/J, 2002 *East Palo Alto Sanitary District Master Plan Update*, Kennedy/Jenks Consultants, September 2002
- VA, 2012 *2011-2012 Sanitary Sewer Flow Monitoring and Inflow/Infiltration Study*, V&A Consultants, June 2012

ATTACHMENTS

Tables

- Table 1: Flow Monitoring Locations
- Table 2: Peaking Factor Calculations
- Table 3: Predicated Surcharge Under Existing PWWF
- Table 4: Capital Improvements to Eliminate Surcharge and SSOs Under Existing PWWF
- Table 5: Conceptual OPC Eliminating surcharge Under Existing PWWF
- Table 6: Land Use Changes – 2014 Zoning versus Proposed 2035 Zoning
- Table 7: 2014 Zoning Sanitary Sewer Flows
- Table 8: 2035 Zoning Sanitary Sewer Flows
- Table 9 Proposed Additional Sanitary Sewer Flows
- Table 10: Summary of Additional Sanitary Sewer Flows
- Table 11: Restoring d/D to Pre-Development Conditions Under Proposed PDWF
- Table 12: Conceptual OPPC Restoring d/D to Pre-Development Conditions Under Proposed PDWF
- Table 13: Eliminating Surcharge Under Proposed PWWF
- Table 14: Tunkline d/D Pre-Development vs Proposed Under PWWF
- Table 15: Conceptual OPPC Eliminating Surcharge Under Proposed PWWF
- Table 16: Proposed Capital Improvement Program
- Table 17: Conceptual OPPC for Proposed CIP

Figures

- Figure 1: EPASD Sanitary Sewer Service Area
- Figure 2: EPASD Flow Monitoring Sites
- Figure 3: Existing PWWF Capacity Deficiencies
- Figure 4: Proposed Improvements to Eliminate Surcharging Existing Conditions

- Figure 5: City of East Palo Alto 2014 Land Use
- Figure 6: City of East Palo Alto 2035 Land Use
- Figure 7: Additional Sanitary Flows Injection Locations
- Figure 8: PDWF Improvements to Restore d/D Under Proposed Conditions
- Figure 9: PWWF Improvements No Surcharge Under Proposed Conditions
- Figure 10: Capital Improvements No Surcharge Under Proposed Conditions

Table 1
Flow Monitoring Locations
 East Palo Alto Sanitary District

| Monitoring Site (1) | Location | Basin Size (Acres) |
|---------------------|---|--------------------|
| A15 | Bay Rd, east of Demeter St. | 118 |
| B13 | Intersection of Bay Rd and Poplar Ave | 87 |
| E1 | Intersection of Cooley Ave and Green St. | 101 |
| E2 | Cooley Ave, north of Donohoe St. | 149 |
| H3 | Intersection of Clarke Ave and Beech St. | 74 |
| I3 | East end of Beech St. | 74 |
| I12 | Pulgas Ave, north of Sage St. | 135 |
| K4 | Intersection O'Connor St and Larkspur Dr | 107 |
| K28 | Larkspur Dr, south of O'Connor St. | 95 |
| T20 | 75 feet east of end of Cypress St. | 171 |
| T13 | Along north edge of Palo Alto Municipal Golf Course | 1,230 |

Notes

(1) Monitoring sites are identified in Table 3 of the East Palo Alto Sanitary District Sanitary Sewer Flow Monitoring and Inflow/Infiltration Study dated June 2012 prepared by V&A Consulting Engineers, Inc., referred to herein as "Flow Monitoring Study."

Table 2
Peaking Factor Calculations
 East Palo Alto Sanitary District

| Monitoring Site | ADWF (MGD) | PDWF (MGD) | PWWF (MGD) | PDWF Peaking Factor | PWWF Peaking Factor |
|------------------------|-------------------|-------------------|-------------------|----------------------------|----------------------------|
| (1) | (2) | (3) | (4) | (5) | (6) |
| A15 | 0.27 | 0.43 | 1.19 | 1.59 | 2.77 |
| B13 | 0.06 | 0.11 | 0.52 | 1.83 | 4.73 |
| E1 | 0.13 | 0.19 | 0.59 | 1.46 | 3.11 |
| E2 | 0.25 | 0.43 | 1.45 | 1.72 | 3.37 |
| H3 | 0.14 | 0.23 | 0.58 | 1.64 | 2.52 |
| I3 | 0.83 | 1.22 | 2.76 | 1.47 | 2.26 |
| I12 | 0.23 | 0.39 | 0.76 | 1.70 | 1.95 |
| K4 | 0.22 | 0.35 | 0.99 | 1.59 | 2.83 |
| K28 | 0.11 | 0.17 | 0.68 | 1.55 | 4.00 |
| T20 | 0.40 | 0.60 | 1.55 | 1.50 | 2.58 |
| T13 | 1.53 | 2.31 | 5.78 | 1.51 | 2.50 |

Notes

- (1) Monitoring sites are identified in Table 3 of the East Palo Alto Sanitary District Sanitary Sewer Flow Monitoring and Inflow/Infiltration Study dated June 2012 prepared by V&A Consulting Engineers, Inc., referred to herein as "Flow Monitoring Study."
- (2) ADWF is presented in Table 5 of the Flow Monitoring Study
- (3) PDWF is presented in Table 7-3 of the East Palo Alto Sanitary District Wastewater Collection System Master Plan Update dated March 2015 prepared by Freyer & Laureta, Inc., herein referred to as "Master Plan Update."
- (4) PWWF is presented in Table 7-3 of the Master Plan Update.
- (5) PDWF Peaking Factor is calculated by dividing the PDWF by the Overall ADWF.
- (6) PWWF Peaking Factor is calculated by dividing the PWWF by the PDWF

Abbreviations

ADWF: Average Dry Weather Flow PDWF: Peak Dry Weather Flow
 MGD: Million Gallons per Day PWWF: Peak Wet Weather Flow

Table 3
Predicated Surcharge Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Downstream Manhole Rim Elevation (feet) (4) | Downstream Manhole HGL (feet) (5) |
|------------------------|-----------------------------|---|-----------------------------|--|--|
| I24-I13 | 237 | 6 | 1 | 5.54 | 5.28 |
| L25-L24 | 342 | 8 | 1 | 2.38 | 1.38 |
| L23-L3 | 351 | 8 | 1 | 3.05 | 0.983 |
| L3-L2 | 83 | 10 | 1 | 2.72 | 0.469 |
| L1-L21 | 223 | 10 | 1 | 2.74 | -0.377 |
| L21-K28 | 68 | 10 | 1 | 3.27 | -0.538 |
| K28-K4 | 242 | 10 | 1 | 3.55 | -1.1 |
| M5-M4 | 373 | 8 | 1 | 9.9 | 8.523 |
| I11-I10 | 380 | 15 | 1 | 7.26 | 6.837 |
| I10-I9 | 221 | 15 | 1 | 5.69 | 5.69 |
| I9-I8 | 155 | 15 | 1 | 6.15 | 6.15 |
| I7-I6 | 259 | 15 | 1 | 4.62 | 4.62 |
| I6-I5 | 411 | 18 | 1 | 3.41 | 3.376 |
| I5-I31 | 135 | 18 | 1 | 2.94 | 2.877 |
| I31-I4 | 321 | 18 | 1 | 1.84 | 1.704 |
| I4-I3 | 243 | 18 | 1 | 0.57 | 0.815 |
| H36-H35 | 474 | 6 | 1 | 14.34 | 14.34 |
| H34-H17 | 269 | 6 | 1 | 12.03 | 12.03 |
| H17-H57 | 397 | 8 | 1 | 14.21 | 14.21 |
| H16-H60 | 351 | 8 | 1 | 14.57 | 12.99 |
| H60-H15 | 99 | 8 | 1 | 14.61 | 12.63 |
| H14-H13 | 446 | 8 | 1 | 10.85 | 10.54 |
| H13-H12 | 108 | 8 | 1 | 10.15 | 10.15 |
| H12-H11 | 333 | 8 | 1 | 9.92 | 9.92 |
| H11-H64 | 198 | 8 | 1 | 9.05 | 9.05 |
| H64-H71 | 161 | 8 | 1 | 8.35 | 8.35 |
| H71-H3 | 35 | 8 | 1 | 8.2 | 8.16 |
| C12-C1 | 265 | 6 | 1 | 23.15 | 16.51 |
| C48-C11 | 179 | 6 | 1 | 41.2 | 30.65 |
| C9-C8 | 84 | 6 | 1 | 29.93 | 29.28 |
| C8-C7 | 401 | 6 | 1 | 34.43 | 28.29 |
| C7-C6 | 448 | 6 | 1 | 25.82 | 25.82 |
| C6-C5 | 87 | 6 | 1 | 25.49 | 25.49 |
| C5-C4 | 328 | 6 | 1 | 25.03 | 24.47 |
| C4-C3 | 436 | 6 | 1 | 22.97 | 21.7 |
| C3-C2 | 398 | 6 | 1 | 21.54 | 18.55 |
| C2-C1 | 204 | 6 | 1 | 23.15 | 16.51 |
| C1-B16 | 402 | 8 | 1 | 20.39 | 14.83 |
| B16-B15 | 327 | 8 | 1 | 20.29 | 13.47 |

Table 3
Predicated Surcharge Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Downstream Manhole Rim Elevation (feet) (4) | Downstream Manhole HGL (feet) (5) |
|------------------------|-----------------------------|---|-----------------------------|--|--|
| B15-B49 | 331 | 8 | 1 | 17.11 | 12.09 |
| B49-B14 | 328 | 8 | 1 | 15.47 | 10.57 |
| B7-B6 | 380 | 12 | 1 | 18.29 | 7.97 |
| B5-B52 | 176 | 12 | 1 | 20.58 | 7.33 |
| B4-B3 | 465 | 12 | 1 | 18.59 | 5.46 |
| B3-B2 | 239 | 12 | 1 | 16 | 4.84 |
| A1-A2 | 80 | 12 | 1 | 15.82 | 4.133 |
| A2-A5 | 244 | 12 | 1 | 14.53 | 3.45 |
| A5-A8 | 124 | 15 | 1 | 13.85 | 3.34 |
| A9-A10 | 181 | 15 | 1 | 11.42 | 3.11 |
| A15-A16 | 435 | 15 | 1 | 8.08 | 2.38 |
| A16-A21 | 296 | 15 | 1 | 7.13 | 2.05 |
| D25-D24 | 301 | 6 | 1 | 24.01 | 24.01 |
| D35-D34 | 178 | 6 | 1 | 33.45 | 30.14 |
| D33-D24 | 450 | 6 | 1 | 24.01 | 24.01 |
| D24-D23 | 350 | 8 | 1 | 22.62 | 22.62 |
| D23-D22 | 73 | 8 | 1 | 22.23 | 22.23 |
| D22-D21 | 149 | 8 | 1 | 20.93 | 20.93 |
| D21-D19 | 391 | 8 | 1 | 21.54 | 21.54 |
| D10-D3 | 489 | 8 | 1 | 21.78 | 21.78 |
| D5-D4 | 70 | 8 | 1 | 19 | 19 |
| D4-D3 | 296 | 8 | 1 | 18.91 | 18.91 |
| D3-D2 | 363 | 12 | 1 | 17.54 | 17.54 |
| D2-D1 | 53 | 12 | 1 | 17.33 | 17.33 |
| D1-E4 | 354 | 12 | 1 | 16.28 | 16.28 |
| E4-E3 | 357 | 12 | 1 | 15.11 | 14.87 |
| E3-E2 | 280 | 12 | 1 | 13.48 | 13.48 |
| E2-E1 | 283 | 12 | 1 | 12.09 | 12.09 |
| E1-H9 | 270 | 12 | 1 | 11.84 | 11.84 |
| H9-H73 | 246 | 12 | 1 | 11.36 | 11.36 |
| H73-H74 | 101 | 12 | 1 | 11.16 | 11.16 |
| H74-H8 | 113 | 12 | 1 | 10.95 | 10.95 |
| H8-H7 | 233 | 12 | 1 | 10.51 | 10.51 |
| H7-H75 | 90 | 12 | 1 | 10.09 | 10.09 |
| H75-H6 | 260 | 12 | 1 | 8.89 | 8.89 |
| H6-H5 | 9 | 12 | 1 | 8.95 | 8.89 |
| H5-H4 | 260 | 15 | 1 | 8.95 | 8.97 |
| H4-H3 | 7 | 15 | 1 | 8.2 | 8.16 |
| H3-H2 | 31 | 15 | 1 | 7.99 | 7.99 |

Table 3
Predicated Surcharge Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Downstream Manhole Rim Elevation (feet) (4) | Downstream Manhole HGL (feet) (5) |
|----------------|---------------------|--------------------------------------|---------------------|--|--|
| E8-E7 | 355 | 8 | 1 | 11.77 | 11.77 |
| E7-E6 | 311 | 8 | 1 | 11.14 | 11.14 |
| T28-T27 | 162 | 18 | 1 | 7.85 | 1.52 |
| T27-T26 | 356 | 18 | 0.57 | 7.03 | 1.42 |
| T26-T25 | 306 | 18 | 0.52 | 3.95 | 1.33 |
| T25-T24 | 282 | 18 | 1 | 3.66 | 1.22 |
| T19-T18 | 500 | 21 | 1 | 1.12 | -0.42 |
| T18-T17 | 540 | 21 | 1 | 0.96 | -1.65 |
| T17-T16 | 482 | 21 | 1 | 1.34 | -2.74 |

Notes

- (1) Segment indicates the upstream and downstream manholes used to find flow and Depth over Diameter value.
- (2) Pipe Diameter directly downstream of upstream manhole.
- (3) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PWWF condition.
- (4) Manhole rim elevation from HYDRA7 model.
- (5) HGL from HYDRA7 model

Abbreviations

- d/D: Depth over Diameter
- HGL: Hydraulic Grade Line
- PWWF: Peak Wet Weather Flow

Table 4
Capital Improvements to Eliminate
Surcharge and SSOs Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|------------------------|-----------------------------|---|-----------------------------|---|-----------------------------|
| I24-I13 | 237 | 6 | 1 | 6 | 0.72 |
| L25-L24 | 342 | 8 | 1 | 10 | 0.53 |
| L24-L23 | 386 | 8 | 0.72 | 10 | 0.43 |
| L23-L3 | 351 | 8 | 1 | 10 | 0.53 |
| L3-L2 | 83 | 10 | 1 | 10 | 0.74 |
| L2-L1 | 179 | 10 | 0.72 | 10 | 0.6 |
| L1-L21 | 223 | 10 | 1 | 12 | 0.64 |
| L21-K28 | 68 | 10 | 1 | 14 | 0.55 |
| K28-K4 | 242 | 10 | 1 | 14 | 0.65 |
| M5-M4 | 373 | 8 | 1 | 8 | 0.69 |
| H2-I11 | 37 | 15 | 0.53 | 24 | 0.24 |
| I11-I10 | 380 | 15 | 1 | 24 | 0.39 |
| I10-I9 | 221 | 15 | 1 | 24 | 0.36 |
| I9-I8 | 155 | 15 | 1 | 24 | 0.47 |
| I8-I7 | 238 | 15 | 0.77 | 24 | 0.32 |
| I7-I6 | 259 | 15 | 1 | 24 | 0.34 |
| I6-I5 | 411 | 18 | 1 | 24 | 0.57 |
| I5-I31 | 135 | 18 | 1 | 24 | 0.57 |
| I31-I4 | 321 | 18 | 1 | 24 | 0.57 |
| I4-I3 | 243 | 18 | 1 | 24 | 0.57 |
| H36-H35 | 474 | 6 | 1 | 8 | 0.63 |
| H35-H34 | 322 | 6 | 0.72 | 8 | 0.42 |
| H34-H17 | 269 | 6 | 1 | 8 | 0.48 |
| H17-H57 | 397 | 8 | 1 | 10 | 0.77 |
| H57-H16 | 40 | 8 | 0.57 | 10 | 0.36 |
| H16-H60 | 351 | 8 | 1 | 10 | 0.48 |
| H60-H15 | 99 | 8 | 1 | 10 | 0.48 |
| H15-H62 | 201 | 8 | 0.63 | 10 | 0.38 |
| H62-H14 | 233 | 8 | 0.63 | 10 | 0.38 |
| H14-H13 | 446 | 8 | 1 | 12 | 0.38 |
| H13-H12 | 108 | 8 | 1 | 12 | 0.38 |
| H12-H11 | 333 | 8 | 1 | 12 | 0.42 |
| H11-H64 | 198 | 8 | 1 | 12 | 0.44 |
| H64-H71 | 161 | 8 | 1 | 12 | 0.52 |
| H71-H3 | 35 | 8 | 1 | 12 | 0.46 |
| C12-C1 | 265 | 6 | 1 | 8 | 0.57 |
| C48-C11 | 179 | 6 | 1 | 6 | 0.8 |

Table 4
Capital Improvements to Eliminate
Surcharge and SSOs Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|----------------|---------------------|---|---------------------|---|---------------------|
| C9-C8 | 84 | 6 | 1 | 6 | 0.72 |
| C8-C7 | 401 | 6 | 1 | 6 | 0.8 |
| C7-C6 | 448 | 6 | 1 | 6 | 0.72 |
| C6-C5 | 87 | 6 | 1 | 6 | 0.72 |
| C5-C4 | 328 | 6 | 1 | 8 | 0.51 |
| C4-C3 | 436 | 6 | 1 | 8 | 0.48 |
| C3-C2 | 398 | 6 | 1 | 8 | 0.51 |
| C2-C1 | 204 | 6 | 1 | 8 | 0.78 |
| C1-B16 | 402 | 8 | 1 | 10 | 0.48 |
| B16-B15 | 327 | 8 | 1 | 10 | 0.5 |
| B15-B49 | 331 | 8 | 1 | 10 | 0.5 |
| B49-B14 | 328 | 8 | 1 | 10 | 0.5 |
| B7-B6 | 380 | 12 | 1 | 14 | 0.81 |
| B6-B5 | 158 | 12 | 0.52 | 14 | 0.36 |
| B5-B52 | 176 | 12 | 1 | 14 | 0.58 |
| B52-B4 | 360 | 12 | 0.8 | 14 | 0.5 |
| B4-B3 | 465 | 12 | 1 | 14 | 0.55 |
| B3-B2 | 239 | 12 | 1 | 14 | 0.69 |
| B2-A1 | 181 | 12 | 0.82 | 14 | 0.51 |
| A1-A2 | 80 | 12 | 1 | 14 | 0.63 |
| A2-A5 | 244 | 12 | 1 | 14 | 0.63 |
| A5-A8 | 124 | 15 | 1 | 16 | 0.77 |
| A8-A9 | 61 | 15 | 0.43 | 16 | 0.35 |
| A9-A10 | 181 | 15 | 1 | 16 | 0.81 |
| A10-A15 | 299 | 15 | 0.62 | 16 | 0.48 |
| A15-A16 | 435 | 15 | 1 | 16 | 0.78 |
| A16-A21 | 296 | 15 | 1 | 16 | 0.61 |
| A21-A23 | 155 | 15 | 0.59 | 16 | 0.47 |
| A23-A22 | 14 | 15 | 0.38 | 16 | 0.3 |
| D25-D24 | 301 | 6 | 1 | 6 | 0.78 |
| D35-D34 | 178 | 6 | 1 | 8 | 0.78 |
| D34-D33 | 293 | 6 | 0.76 | 8 | 0.42 |
| D33-D24 | 450 | 6 | 1 | 8 | 0.51 |
| D24-D23 | 350 | 8 | 1 | 10 | 0.55 |
| D23-D22 | 73 | 8 | 1 | 10 | 0.58 |
| D22-D21 | 149 | 8 | 1 | 10 | 0.58 |
| D21-D19 | 391 | 8 | 1 | 10 | 0.55 |

Table 4
Capital Improvements to Eliminate
Surcharge and SSOs Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|----------------|---------------------|---|---------------------|---|---------------------|
| D19-D10 | 48 | 8 | 0.54 | 10 | 0.36 |
| D10-D3 | 489 | 8 | 1 | 10 | 0.6 |
| D5-D4 | 70 | 8 | 1 | 10 | 0.55 |
| D4-D3 | 296 | 8 | 1 | 10 | 0.55 |
| D3-D2 | 363 | 12 | 1 | 14 | 0.72 |
| D2-D1 | 53 | 12 | 1 | 15 | 0.75 |
| D1-E4 | 354 | 12 | 1 | 15 | 0.48 |
| E4-E3 | 357 | 12 | 1 | 15 | 0.44 |
| E3-E2 | 280 | 12 | 1 | 15 | 0.53 |
| E2-E1 | 283 | 12 | 1 | 15 | 0.48 |
| E1-H9 | 270 | 12 | 1 | 18 | 0.53 |
| H9-H73 | 246 | 12 | 1 | 18 | 0.49 |
| H73-H74 | 101 | 12 | 1 | 18 | 0.49 |
| H74-H8 | 113 | 12 | 1 | 18 | 0.49 |
| H8-H7 | 233 | 12 | 1 | 18 | 0.59 |
| H7-H75 | 90 | 12 | 1 | 18 | 0.51 |
| H75-H6 | 260 | 12 | 1 | 18 | 0.49 |
| H6-H5 | 9 | 12 | 1 | 18 | 0.4 |
| H5-H4 | 260 | 15 | 1 | 18 | 0.64 |
| H4-H3 | 7 | 15 | 1 | 18 | 0.56 |
| H3-H2 | 31 | 15 | 1 | 18 | 0.6 |
| E8-E7 | 355 | 8 | 1 | 10 | 0.55 |
| E7-E6 | 311 | 8 | 1 | 10 | 0.5 |
| A29-T29 | 345 | 18 | 0.45 | 24 | 0.3 |
| T29-T28 | 234 | 18 | 0.43 | 24 | 0.28 |
| T28-T27 | 162 | 18 | 1 | 24 | 0.54 |
| T27-T26 | 356 | 18 | 0.57 | 24 | 0.37 |
| T26-T25 | 306 | 18 | 0.52 | 24 | 0.34 |
| T25-T24 | 282 | 18 | 1 | 24 | 0.6 |
| T24-T23 | 317 | 18 | 0.53 | 24 | 0.34 |
| T23-T22 | 446 | 18 | 0.6 | 24 | 0.38 |
| T20-T19 | 332 | 18 | 0.43 | 24 | 0.29 |
| T19-T18 | 500 | 21 | 1 | 24 | 0.67 |
| T18-T17 | 540 | 21 | 1 | 24 | 0.67 |
| T17-T16 | 482 | 21 | 1 | 24 | 0.71 |

Notes

Table 4
Capital Improvements to Eliminate
Surcharge and SSOs Under Existing PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Segment (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|----------------|---------------------|---|---------------------|---|---------------------|
|----------------|---------------------|---|---------------------|---|---------------------|

(1) Segment indicates the upstream and downstream manholes used to find flow and Depth over Diameter value.

(2) Pipe Diameter directly downstream of upstream manhole.

(3) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PWWF condition.

(4) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PWWF condition including pipe size upgrades.

Abbreviations

d/D: Depth over Diameter

PWWF: Peak Wet Weather Flow

SSOs: Sanitary Sewer Overflows

Table 5
Conceptual OPC Eliminating Surcharge Under Existing PWWF (1)
 EPASD Master Plan Update
 East Palo Alto, California

| Item No. | Description | Units | Quantity (2) | Unit Price | Budget |
|--|-------------------------------------|-------|--------------|---------------|----------------------|
| Conceptual Opinion of Probable Construction Cost | | | | | |
| 1 | Mobilization | ls | 1 | \$ 50,000 | \$ 50,000 |
| 2 | Traffic Control | ls | 1 | \$ 20,000 | \$ 20,000 |
| 3 | Sheeting, Shoring, and Bracing | ls | 1 | \$ 20,000 | \$ 20,000 |
| 4 | 6-inch DR 17 HDPE Pipe | lf | 1,740 | \$ 150 | \$ 261,000 |
| 5 | 8-inch DR 17 HDPE Pipe | lf | 3,990 | \$ 200 | \$ 798,000 |
| 6 | 10-inch DR 17 HDPE Pipe | lf | 6,580 | \$ 250 | \$ 1,645,000 |
| 7 | 12-inch DR 17 HDPE Pipe | lf | 1,500 | \$ 300 | \$ 450,000 |
| 8 | 14-inch DR 17 HDPE Pipe | lf | 2,960 | \$ 350 | \$ 1,036,000 |
| 9 | 15-inch DR 17 HDPE Pipe | lf | 1,330 | \$ 400 | \$ 532,000 |
| 10 | 16-inch DR 17 HDPE Pipe | lf | 1,570 | \$ 450 | \$ 706,500 |
| 11 | 18-inch DR 17 HDPE Pipe | lf | 1,620 | \$ 550 | \$ 891,000 |
| 12 | 24-inch DR 17 HDPE Pipe | lf | 6,700 | \$ 800 | \$ 5,360,000 |
| 13 | Manholes | ea | 135 | \$ 10,000 | \$ 1,350,000 |
| 14 | 30% Contingency | % | 30% | \$ 13,119,500 | \$ 3,935,850 |
| Subtotal - Conceptual Opinion of Probable Construction Cost | | | | | \$ 17,055,400 |
| Engineering and Administration Cost | | | | | |
| 15 | Design | % | 10% | \$ 17,055,400 | \$ 1,705,540 |
| 16 | Environmental/Permitting | % | 10% | \$ 17,055,400 | \$ 1,705,540 |
| 17 | Construction Management/ Inspection | % | 15% | \$ 17,055,400 | \$ 2,558,310 |
| 18 | District Administration | % | 5% | \$ 17,055,400 | \$ 852,770 |
| Subtotal - Engineering and Administration Cost | | | | | \$ 6,822,200 |
| Total Conceptual Opinion of Probable Project Cost | | | | | \$ 23,877,600 |

Notes

- (1) See Table 4 and Figure 4 for limits of improvements.
- (2) Quantities rounded to nearest 10 feet.

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|-----------|-----------------------------------|-----------------------------------|----------------------------------|
| 63121400 | 2091 BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Office |
| 63122030 | BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Office |
| 63132140 | 1905 BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Mixed Use Corridor |
| 63111250 | 1675 BAY RD, EAST PALO ALTO | Low Density Residential Office | Mixed Use High Mixed Use High |
| 63111230 | | Parks/Recreation/Conservation | Mixed Use High |
| 63103310 | 1585 BAY RD, EAST PALO ALTO | Office | Mixed Use High |
| 113530999 | | Low Density Residential | High Density Residential |
| 113530040 | 2426 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113530050 | 2428 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113530020 | 2422 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113530030 | 2424 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113530060 | 2430 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113530010 | 2420 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710060 | 2450 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710040 | 2446 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710020 | 2442 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710030 | 2444 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710010 | 2440 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710050 | 2448 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113710999 | | Low Density Residential | High Density Residential |
| 113720999 | | Low Density Residential | High Density Residential |
| 113720030 | 2464 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113720010 | 2460 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113720040 | 2466 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113720020 | 2462 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740050 | 2478 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740020 | 2472 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740999 | | Low Density Residential | High Density Residential |
| 113740070 | 2482 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740080 | 2484 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740030 | 2474 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740010 | 2470 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740040 | 2476 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 113740060 | 2480 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63103440 | 2400 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63090020 | 1423-1425A BAY RD, EAST PALO ALTO | Medium Density Residential | Parks/Recreation/Conservation |
| 63090060 | | Low Density Residential | Public/Institutional |
| 63090080 | | Low Density Residential | Public/Institutional |
| 63231220 | 1800 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63231240 | 1804 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63231250 | 1798 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63232350 | 901 WEEKS ST, EAST PALO ALTO | Office | Mixed Use High |
| 63232210 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232220 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232230 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232260 | 1001 WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232090 | 1003 WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232240 | 1045 WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232150 | 2421 PULGAS AVE, EAST PALO ALTO | Office | High Density Residential |
| 63232300 | 1095 WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232250 | 1085 WEEKS ST, EAST PALO ALTO | Office | High Density Residential |
| 63232160 | 2447 PULGAS AVE, EAST PALO ALTO | Office | High Density Residential |
| 63221180 | 2371 CLARKE AVE, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221190 | 2369 CLARKE AVE, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221200 | 891 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|----------|---|--------------------------|----------------------------|
| 63221220 | 867 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221210 | 871 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221230 | 865 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221500 | 863 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221240 | | Low Density Residential | High Density Residential |
| 63221250 | 831 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221260 | 819 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221270 | 823 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221280 | 827 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221320 | 817 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221310 | 815 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221300 | 813 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221290 | 811 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221380 | 809 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221370 | 807 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221360 | 805 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221350 | 803 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221340 | 801 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221390 | 791 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221550 | 785 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221540 | 779 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221530 | 773 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221520 | 767 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221510 | 761 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221410 | 731 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221420 | 717 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221430 | 2360 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221440 | 2362-2362 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63221450 | 2364 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63203210 | 585 WEEKS ST, EAST PALO ALTO | Commercial | Mixed Use High |
| 63203220 | 579 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential |
| 63203230 | 563 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential |
| 63203240 | 549 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential |
| 63203250 | 541 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential |
| 63203260 | 533 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential |
| 63203270 | | Commercial | Low Density Residential |
| 63203390 | 1518 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203370 | 1508 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203350 | 1574 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203410 | 1568 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203400 | 1560 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203440 | 1554 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203360 | 1546 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203450 | 1538 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203430 | 1530 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63203380 | | Commercial | Medium Density Residential |
| 63202280 | 2361-2369 UNIVERSITY AVE 101-308, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63202160 | 561 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63202100 | 566 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63202090 | 564 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63202080 | 556 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63201270 | 578 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63201240 | 2343 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63201220 | 2337 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63201090 | 576 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|-----------|---|--------------------------|--------------------------|
| 63201080 | 566 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63201290 | 2331 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63201250 | RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63201260 | RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210630 | 2358 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63210450 | 2377 COOLEY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63210410 | 2371 COOLEY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63210340 | 2369 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63210350 | 2365 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63210480 | 2361 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63210490 | 2355 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63210310 | 2346 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210380 | 2354 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210520 | 2338 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240070 | 2330 UNIVERSITY AVE # 160, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240200 | 2330 UNIVERSITY AVE # 290, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240020 | 2330 UNIVERSITY AVE # 110, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240010 | 2330 UNIVERSITY AVE # 100, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240260 | 2330 UNIVERSITY AVE # 350, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240170 | 2330 UNIVERSITY AVE # 260, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240050 | 2330 UNIVERSITY AVE # 140, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240280 | 2330 UNIVERSITY AVE # 370, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240060 | 2330 UNIVERSITY AVE # 150, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240300 | 2330 UNIVERSITY AVE # 390, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240270 | 2330 UNIVERSITY AVE # 360, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240110 | 2330 UNIVERSITY AVE # 200, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240090 | 2330 UNIVERSITY AVE # 180, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240080 | 2330 UNIVERSITY AVE # 170, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240100 | 2330 UNIVERSITY AVE # 190, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240290 | 2330 UNIVERSITY AVE # 380, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240160 | 2330 UNIVERSITY AVE # 250, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240230 | 2330 UNIVERSITY AVE # 320, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240190 | 2330 UNIVERSITY AVE # 280, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240150 | 2330 UNIVERSITY AVE # 240, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240040 | 2330 UNIVERSITY AVE # 130, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240180 | 2330 UNIVERSITY AVE # 270, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240220 | 2330 UNIVERSITY AVE # 310, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240240 | 2330 UNIVERSITY AVE # 330, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240250 | 2330 UNIVERSITY AVE # 340, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240120 | 2330 UNIVERSITY AVE # 210, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240210 | 2330 UNIVERSITY AVE # 300, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240030 | 2330 UNIVERSITY AVE # 120, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240140 | 2330 UNIVERSITY AVE # 230, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 114240130 | 2330 UNIVERSITY AVE # 220, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210610 | 661 RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210470 | 633 RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63210360 | 2300 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor |
| 63302340 | 584 RUNNYMEDE ST, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302170 | 2283 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302180 | 2281 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302470 | 2279 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302460 | 2277 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302210 | 2263 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302220 | 2253 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302230 | 2247 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302330 | 2201 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|----------|-------------------------------------|-------------|----------------------|
| 63302280 | 575A BELL ST, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63302290 | 565 BELL ST, EAST PALO ALTO | Office | Mixed Use Corridor |
| 63331420 | RUNNYMEDE ST, EAST PALO ALTO | Commercial | Public/Institutional |
| 63331150 | 2284 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331140 | 2280 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331130 | 2276 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331120 | 2274 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331110 | 2272 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331100 | 2268 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331090 | 2264 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331080 | 2252 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331070 | 2248 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331060 | 2242 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331380 | 2240 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331410 | 2220 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331030 | 2212 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331370 | 2200 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331190 | 2291 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331200 | 2287 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331210 | 2285 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331220 | 2277 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331230 | 2267 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331240 | 2263 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331250 | 2255 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331260 | 2251 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331270 | 2249 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331280 | 2245 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331290 | 2239 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331300 | 2233 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331310 | 2227 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331320 | 2219 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331330 | 2217 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331340 | 2205 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63331350 | 643 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321180 | 612 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321190 | 616 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321200 | 644 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321210 | 2189 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321220 | 2187 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321230 | 2181 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321240 | 2171 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321250 | 2165 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321260 | 2161 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321270 | 2157 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321280 | 2153 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321290 | 2149 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321300 | 2145 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321310 | 2141 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321320 | 2133 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321330 | 2129 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321400 | 2194 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321140 | 2178 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321130 | 2172 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321120 | 2166 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321110 | 2164 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321100 | 2160 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
EPASD Master Plan Update
East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|----------|--------------------------------------|----------------------------------|----------------------------|
| 63321410 | 2148 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321080 | 2142 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321070 | | Commercial | Mixed Use Corridor |
| 63321060 | 2126 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321050 | 2124 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63321420 | | Commercial | Office |
| 63322150 | 2198 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322160 | 660 BELL ST, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322140 | 2194 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322130 | 2184 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322340 | 2169 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322110 | 2162 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322500 | 2159 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322100 | 2154 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322090 | 2144 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322080 | 2142 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322070 | 2138 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322060 | 2134 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322050 | 2132 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322040 | 2124 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322580 | 2118 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63322560 | DONOHUE ST, EAST PALO ALTO | High Density Residential | Office |
| 63322410 | | High Density Residential | Office |
| 63292380 | 2160 EUCLID AVE, EAST PALO ALTO | Low Density Residential | Mixed Use High |
| 63292370 | 2117 UNIVERSITY AVE, EAST PALO ALTO | Office, High Density Residential | Mixed Use High |
| 63292180 | 2101 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use High |
| 63291010 | 1489 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63184010 | 1475 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63184020 | 2056 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low |
| 63184030 | 2070 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low |
| 63184040 | 2080 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low |
| 63183080 | 1435 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63183070 | 2045 GLEN WAY, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63183090 | | Commercial | Mixed Use Low |
| 63183110 | 1401 E BAYSHORE RD 2, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63183010 | 2088 LINCOLN ST, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63181240 | 1385 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63181010 | 2110 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63181230 | 2097 LINCOLN ST, EAST PALO ALTO | Low Density Residential | Mixed Use Low |
| 63181220 | 2111 LINCOLN ST, EAST PALO ALTO | Low Density Residential | Mixed Use Low |
| 63155190 | 2109 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63155180 | 2123 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63155010 | 2106 OAKWOOD DR, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63154260 | 2119 OAKWOOD DR, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63154200 | 2110 ADDISON AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63153250 | 2119 ADDISON AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63153010 | 1205 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63152230 | 1199 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63151170 | 2159 POPLAR AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63151200 | 1001 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63154240 | | Parks/Recreation/Conservation | Public/Institutional |
| 63271480 | | Parks/Recreation/Conservation | Industrial Buffer |
| 63271370 | 1171 RUNNYMEDE ST, EAST PALO ALTO | Low Density Residential | High Density Residential |
| 63272080 | 1286 RUNNYMEDE ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63381190 | | Low Density Residential | Public/Institutional |
| 63341130 | 1063 GARDEN ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|-----------|--|-------------------------|-------------------------------|
| 63341150 | 1039 GARDEN ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63600060 | 1266 BEECH ST, EAST PALO ALTO | Low Density Residential | Parks/Recreation/Conservation |
| 63352170 | 980 MYRTLE ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63352480 | 1050 MYRTLE ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63491040 | 2033A PULGAS AVE, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63491030 | 951 OCONNOR ST, EAST PALO ALTO | Low Density Residential | Public/Institutional |
| 63511240 | 896 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511260 | 890 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511020 | 2039 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511030 | 2035 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511040 | 2029 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511050 | 2027 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511060 | 2023 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511070 | 2017 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511080 | 2013 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511090 | 2009 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511660 | 899 OCONNOR ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511220 | 862 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511250 | 860 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511210 | 864 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511200 | 866 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511190 | 872 DONOHOE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460020 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460090 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460030 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460170 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460060 | 1765 EAST BAYSHORE RD 206, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460100 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460270 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460260 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460140 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450060 | 1765 EAST BAYSHORE RD A1&A2, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460210 | 1765 EAST BAYSHORE RD 221, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450020 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460040 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450040 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460200 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450010 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460050 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460180 | 1765 EAST BAYSHORE RD 218, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460250 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460110 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460150 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450050 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460160 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460280 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460120 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114450030 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460010 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460220 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460240 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460290 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460070 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460130 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460300 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|-----------|--|----------------------------|-------------------------------|
| 114460190 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460230 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 114460080 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63511520 | 1761 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63511680 | 1751 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63511690 | 1745 E BAYSHORE BLVD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63511490 | 1731 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63511630 | 1721 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63511720 | 1775 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High |
| 63312400 | | Commercial | Office |
| 63665020 | 1960-1962 TATE ST, EAST PALO ALTO | Medium Density Residential | Parks/Recreation/Conservation |
| 63676020 | 1960-1962 TATE ST, EAST PALO ALTO | Medium Density Residential | Parks/Recreation/Conservation |
| 134241370 | | High Density Residential | Low Density Residential |
| 134241090 | 1885 E BAYSHORE RD SPC 9, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241100 | 1885 E BAYSHORE RD SPC 10, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241360 | | High Density Residential | Low Density Residential |
| 134241120 | | High Density Residential | Low Density Residential |
| 134241891 | 1885 E BAYSHORE RD, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241400 | 1885 E BAYSHORE RD SPC 40, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241750 | 1885 E BAYSHORE RD SPC 75, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241680 | | High Density Residential | Low Density Residential |
| 134241080 | | High Density Residential | Low Density Residential |
| 134241650 | | High Density Residential | Low Density Residential |
| 134241791 | 1885 E BAYSHORE RD SPC 79, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241630 | 1885 E BAYSHORE RD, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241140 | 1885 E BAYSHORE RD #14, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241520 | | High Density Residential | Low Density Residential |
| 134241720 | 1885 E BAYSHORE RD SPC 72, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241240 | 1885 E BAYSHORE RD SPC 24, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241340 | | High Density Residential | Low Density Residential |
| 134241380 | | High Density Residential | Low Density Residential |
| 134241810 | | High Density Residential | Low Density Residential |
| 134241261 | 1885 E BAYSHORE RD SPC 26, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242180 | | High Density Residential | Low Density Residential |
| 134241980 | 1885 E BAYSHORE RD SPC 98, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241221 | 1885 E BAYSHORE RD SPC 22, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241960 | 1885 E BAYSHORE RD #96, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241580 | 1885 E BAYSHORE RD SPC 58, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241870 | | High Density Residential | Low Density Residential |
| 134241350 | 1885 E BAYSHORE RD, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241991 | | High Density Residential | Low Density Residential |
| 134241780 | 1885 E BAYSHORE RD SPC 78, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241550 | 1885 E BAYSHORE BLVD #55, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241200 | 1885 E BAYSHORE RD SPC 20, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241770 | 1885 E BAYSHORE RD SPC 77, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242070 | | High Density Residential | Low Density Residential |
| 134241660 | 1885 E BAYSHORE RD SPC 66, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241150 | | High Density Residential | Low Density Residential |
| 134242131 | 1885 E BAYSHORE RD SPC 112, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242110 | | High Density Residential | Low Density Residential |
| 134241530 | 1885 E BAYSHORE RD SPC 53, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241070 | | High Density Residential | Low Density Residential |
| 134241640 | 1885 E BAYSHORE RD SPC 64, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241590 | 1885 E BAYSHORE RD #59, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241160 | 1885 E BAYSHORE RD #16, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241790 | | High Density Residential | Low Density Residential |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|-----------|--|--------------------------|----------------------------|
| 134241560 | 1885 E BAYSHORE RD SPC 56, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241060 | | High Density Residential | Low Density Residential |
| 134241921 | 1885 E BAYSHORE RD SPC 92, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241390 | | High Density Residential | Low Density Residential |
| 134241010 | 1885 E BAYSHORE RD SPC 1, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242140 | | High Density Residential | Low Density Residential |
| 134241330 | 1885 E BAYSHORE RD SPC 33, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241300 | | High Density Residential | Low Density Residential |
| 134241850 | | High Density Residential | Low Density Residential |
| 134241670 | 1885 E BAYSHORE RD SPC 67, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242050 | | High Density Residential | Low Density Residential |
| 134241800 | | High Density Residential | Low Density Residential |
| 134241510 | 1885 E BAYSHORE RD SPC 51, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241311 | 1855 E BAYSHORE RD #31, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241050 | 1885 E BAYSHORE RD SPC 5, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241831 | 1885 E BAYSHORE RD SPC 83, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241110 | 1885 E BAYSHORE RD SPC 11, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241950 | 1885 E BAYSHORE RD SPC 95, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241860 | | High Density Residential | Low Density Residential |
| 134241700 | 1885 E BAYSHORE RD #70, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241930 | 1885 E BAYSHORE RD SPC 93, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241821 | 1885 E BAYSHORE RD SPC 82, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242040 | 1885 E BAYSHORE RD #103, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241681 | | High Density Residential | Low Density Residential |
| 134241290 | 1885 E BAYSHORE RD SPC 29, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241470 | 1885 E BAYSHORE RD SPC 47, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241690 | 1885 E BAYSHORE RD SPC 69, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241410 | | High Density Residential | Low Density Residential |
| 134241900 | 1885 E BAYSHORE RD SPC 90, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241420 | 1885 E BAYSHORE RD SPC 42, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241910 | 1885 E BAYSHORE RD SPC 91, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241190 | 1885 E BAYSHORE RD SPC 19, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241230 | | High Density Residential | Low Density Residential |
| 134241270 | 1885 E BAYSHORE RD SPC 27, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241210 | | High Density Residential | Low Density Residential |
| 134242150 | | High Density Residential | Low Density Residential |
| 134241490 | 1885 E BAYSHORE RD SPC 49, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241801 | 1885 E BAYSHORE RD #80, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241280 | 1885 E BAYSHORE RD SPC 28, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134242060 | 1885 E BAYSHORE RD SPC 105, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241880 | | High Density Residential | Low Density Residential |
| 134241180 | | High Density Residential | Low Density Residential |
| 134242100 | | High Density Residential | Low Density Residential |
| 134241761 | | High Density Residential | Low Density Residential |
| 63492270 | 1885 E BAYSHORE RD, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241310 | | High Density Residential | Low Density Residential |
| 134241570 | 1885 E BAYSHORE RD SPC 57, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 134241020 | 1885 E BAYSHORE RD SPC 2, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63492280 | 1933 PULGAS AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63492070 | 1927 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63492480 | 1895 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63571090 | 1905 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63571080 | 1961 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63571060 | 1985 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63571070 | 1981 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor |
| 63501020 | 1874 W BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|----------|-------------------------------------|--------------------------|----------------------------|
| 63501030 | 1870 W BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63501040 | 1879 WOODLAND AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63501050 | 1875 WOODLAND AVE, EAST PALO ALTO | Commercial | Mixed Use Low |
| 63515060 | 1821 CLARKE AVE, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63515070 | 1805 CLARKE AVE, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63515080 | 1787 WOODLAND AVE, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63515230 | 1785 WOODLAND AVE, EAST PALO ALTO | High Density Residential | Low Density Residential |
| 63484130 | 1957 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484090 | 1949 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484100 | 1941 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484110 | 685 SCOFIELD AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484060 | 1934 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484050 | 1920 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484040 | 1916 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484030 | 1908 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484020 | 1902 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63484010 | 655 SCOFIELD AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63483040 | 1943 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63483050 | 1609 WOODLAND AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63483030 | 1909 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63482030 | 611 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63482020 | 621 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63482010 | 641 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481120 | 660 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481130 | 610 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481140 | 620 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481150 | 630 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481160 | 640 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481170 | 650 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481110 | 652 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481100 | 644 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481090 | 1621 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481080 | 1629 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481070 | 1637 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481060 | 1643 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481050 | 1651 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481040 | 1669 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481030 | 1671 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481020 | 1681 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481010 | 1699 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481210 | 1901 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481220 | 1905 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481190 | 1909 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63481180 | 1917 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential |
| 63680050 | | Commercial | Office |
| 63680150 | 2050 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office |
| 63680130 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office |
| 63680020 | 1900 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office |
| 63680100 | | Commercial | Office |
| 63680110 | | Commercial | Office |
| 63680190 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office |
| 63680090 | | Commercial | Office |
| 63680180 | | Commercial | Office |
| 63680060 | | Commercial | Office |
| 63282080 | 2033 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63282090 | 2001 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |

Table 6
Land Use Changes - 2014 Zoning versus Proposed 2035 Zoning
 EPASD Master Plan Update
 East Palo Alto, California

| APN | Address | 2014 Zoning | 2035 Zoning |
|------------|------------------------------------|-------------------------|--------------------------|
| 63473150 | 1995 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63473160 | 1991 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63473170 | 1965 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63473180 | 1955 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63473190 | 1919 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63473200 | 1901 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential |
| 63442360 | 330 DONOHOE ST, EAST PALO ALTO | Low Density Residential | High Density Residential |

Notes

- (1) Assessor Parcel Number (APNs) for all parcels is provided and street addresses are included when the parcel has an assigned address. If no address is available, the cell is left blank.
- (2) 2014 zoning is the zoning for the parcel at the time of the preparation of the 2015 Master Plan for the East Palo Alto Sanitary District.
- (3) 2035 Zoning is for the City of East Palo Alto's recently adopted General Plan.

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|--|----------------------------------|--|---|
| 063-103-310 | 1585 BAY RD, EAST PALO ALTO | Restaurant | 30 | 7,240 |
| 063-103-440 | 2400 GLORIA WAY, EAST PALO ALTO | Res-Multpl | 40 | 9,600 |
| 063-111-230 | BETWEEN 1585 AND 1675 BAY RD, EAST PALO ALTO | Public | 0 | 0 |
| 063-111-250 | 1675 BAY RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-121-400 | 2091 BAY RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-122-030 | 1990 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-132-140 | 1905 BAY RD, EAST PALO ALTO | Industrial | 1 | 240 |
| 063-151-170 | 2159 POPLAR AVE, EAST PALO ALTO | Res-Multpl | 2 | 480 |
| 063-151-200 | 1001 E BAYSHORE RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-152-230 | 1199 E BAYSHORE RD, EAST PALO ALTO | Church | 1 | 240 |
| 063-153-010 | 1205 E BAYSHORE RD, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-153-250 | 2119 ADDISON AVE, EAST PALO ALTO | Manual | 0 | 0 |
| 063-154-200 | 2110 ADDISON AVE, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-154-260 | 2119 OAKWOOD DR, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-155-010 | 2106 OAKWOOD DR, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-155-180 | 2123 DUMBARTON AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-155-190 | 2109 DUMBARTON AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-181-010 | 2110 DUMBARTON AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-181-220 | 2111 LINCOLN ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-181-230 | 2097 LINCOLN ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-181-240 | 1385 E BAYSHORE RD, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-183-010 | 2088 LINCOLN ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-183-070 | 2045 GLEN WAY, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-183-080 | 1441 E BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-183-090 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-183-110 | 1401 E BAYSHORE RD 2, EAST PALO ALTO | Res-Multpl | 0 | 0 |
| 063-184-010 | 1475 E BAYSHORE RD, EAST PALO ALTO | Commercial | 0 | 0 |
| 063-184-020 | 2056 GLEN WAY, EAST PALO ALTO | Res-Multpl | 0 | 0 |
| 063-184-030 | 2070 GLEN WAY, EAST PALO ALTO | Res-Multpl | 0 | 0 |
| 063-184-040 | 2080 GLEN WAY, EAST PALO ALTO | Manual | 0 | 0 |
| 063-201-080 | 566 SACRAMENTO ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-201-090 | 576 SACRAMENTO ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-201-220 | 2337 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-201-240 | 2343 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-201-250 | RUNNYMEDE ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-201-260 | RUNNYMEDE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-201-270 | 578 SACRAMENTO ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-201-290 | 2331 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-202-080 | 556 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-202-090 | 564 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-202-100 | 566 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-202-160 | 561 SACRAMENTO ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-202-280 | 2361-2369 UNIVERSITY AVE 101-308, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-203-210 | 585 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-220 | 579 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-230 | 563 WEEKS ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-203-240 | 549 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-250 | 541 WEEKS ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-203-260 | 533 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-270 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-203-350 | 1574 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|--------------------------------------|----------------------------------|--|---|
| 063-203-360 | 1546 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-370 | 1508 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-380 | , NO DATA | No hookup | 0 | 0 |
| 063-203-390 | 1518 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-400 | 1560 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-410 | 1568 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-430 | 1530 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-440 | 1554 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-203-450 | 1538 BAY RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-310 | 2346 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-210-340 | 2369 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-350 | 2365 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-360 | 2300 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-380 | 2354 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-410 | 2371 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-450 | 2377 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-470 | 633 RUNNYMEDE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-480 | 2361 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-490 | 2355 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-210-520 | 2338 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-210-610 | 661 RUNNYMEDE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-210-630 | 2358 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-221-180 | 2371 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-190 | 2369 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-200 | 891 WEEKS ST, EAST PALO ALTO | Church | 1 | 240 |
| 063-221-210 | 871 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-220 | 867 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-230 | 865 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-240 | , NO DATA | No hookup | 0 | 0 |
| 063-221-250 | 831 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-260 | 819 JAMIE LN, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-221-270 | 823 JAMIE LN, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-221-280 | 827 JAMIE LN, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-221-290 | 811 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-300 | 813 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-310 | 815 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-320 | 817 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-340 | 801 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-350 | 803 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-360 | 805 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-370 | 807 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-380 | 809 PAUL ROBESON CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-390 | 791 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-410 | 731 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-420 | 717 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-430 | 2360 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-440 | 2362-2362 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-221-450 | 2364 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-500 | 863 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-510 | 761 WEEKS ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-520 | 767 CAROLE CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-530 | 773 CAROLE CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-221-540 | 779 CAROLE CT, EAST PALO ALTO | Res-Single | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|-------------------------------------|----------------------------------|--|---|
| 063-221-550 | 785 CAROLE CT, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-231-220 | 1800 BAY RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-231-240 | 1804 BAY RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-231-250 | 1798 BAY RD, EAST PALO ALTO | Medical | 1 | 240 |
| 063-232-090 | 1003 WEEKS ST, EAST PALO ALTO | Commercial | 11 | 2,743 |
| 063-232-150 | 2421 PULGAS AVE, EAST PALO ALTO | Restaurant | 6 | 1,545 |
| 063-232-160 | 2447 PULGAS AVE, EAST PALO ALTO | Commercial | 1 | 302 |
| 063-232-210 | WEEKS ST, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-232-220 | WEEKS ST, EAST PALO ALTO | Commercial | 0 | 0 |
| 063-232-230 | WEEKS ST, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-232-240 | 1045 WEEKS ST, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-232-250 | 1085 WEEKS ST, EAST PALO ALTO | Manual | 0 | 0 |
| 063-232-260 | 1001 WEEKS ST, EAST PALO ALTO | Church | 1 | 240 |
| 063-232-300 | 1095 WEEKS ST, EAST PALO ALTO | Commercial | 1 | 336 |
| 063-232-350 | 901 WEEKS ST, EAST PALO ALTO | Public | 0 | 0 |
| 063-271-370 | 1171 RUNNYMEDE ST, EAST PALO ALTO | Church | 1 | 240 |
| 063-271-480 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-282-080 | 2033 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-282-090 | 2001 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-291-010 | 1489 E BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-292-180 | 2101 UNIVERSITY AVE, EAST PALO ALTO | Industrial | 2 | 474 |
| 063-292-370 | 2117 UNIVERSITY AVE, EAST PALO ALTO | #N/A | 5 | 1,209 |
| 063-292-380 | 2160 EUCLID AVE, EAST PALO ALTO | #N/A | 5 | 1,209 |
| 063-302-170 | 2283 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-180 | 2281 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-210 | 2263 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-302-220 | 2253 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-230 | 2247 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-302-280 | 575A BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-290 | 565 BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-330 | 2201 UNIVERSITY AVE, EAST PALO ALTO | Church | 1 | 240 |
| 063-302-340 | 584 RUNNYMEDE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-460 | 2277 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-302-470 | 2279 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-312-400 | , NO DATA | #N/A | 1 | 240 |
| 063-321-050 | 2124 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-060 | 2126 UNIVERSITY AVE, EAST PALO ALTO | Manual | 0 | 0 |
| 063-321-070 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-321-080 | 2142 UNIVERSITY AVE, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-321-100 | 2160 UNIVERSITY AVE, EAST PALO ALTO | Commercial | 2 | 388 |
| 063-321-110 | 2164 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-120 | 2166 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-130 | 2172 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-140 | 2178 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-180 | 612 BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-190 | 616 BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-200 | 644 BELL ST, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-321-210 | 2189 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-220 | 2187 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-230 | 2181 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-240 | 2171 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-250 | 2165 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-260 | 2161 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|-------------------------------------|----------------------------------|--|---|
| 063-321-270 | 2157 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-280 | 2153 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-290 | 2149 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-300 | 2145 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-310 | 2141 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-320 | 2133 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-330 | 2129 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-321-400 | 2194 UNIVERSITY AVE, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-321-410 | 2148 UNIVERSITY AVE, EAST PALO ALTO | Restaurant | 1 | 240 |
| 063-321-420 | , NO DATA | #N/A | 1 | 240 |
| 063-322-040 | 2124 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-050 | 2132 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-060 | 2134 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-070 | 2138 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-080 | 2142 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-090 | 2144 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-322-100 | 2154 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-110 | 2162 CAPITOL AVE, EAST PALO ALTO | Church | 1 | 240 |
| 063-322-130 | 2184 CAPITOL AVE, EAST PALO ALTO | Church | 1 | 240 |
| 063-322-140 | 2194 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-150 | 2198 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-160 | 660 BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-340 | 2169 COOLEY AVE, EAST PALO ALTO | Church | 1 | 344 |
| 063-322-410 | , NO DATA | 0 | 0 | 0 |
| 063-322-500 | 2159 COOLEY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-560 | DONOHUE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-322-580 | 2118 CAPITOL AVE, EAST PALO ALTO | #N/A | 0 | 0 |
| 063-331-030 | 2212 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-060 | 2242 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-070 | 2248 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-331-080 | 2252 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-090 | 2264 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-100 | 2268 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-110 | 2272 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-120 | 2274 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-130 | 2276 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-140 | 2280 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-150 | 2284 UNIVERSITY AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-190 | 2291 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-200 | 2287 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-210 | 2285 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-220 | 2277 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-230 | 2267 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-240 | 2263 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-250 | 2255 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-260 | 2251 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-270 | 2249 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-280 | 2245 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-290 | 2239 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-300 | 2233 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-310 | 2227 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-320 | 2219 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-330 | 2217 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|-------------------------------------|----------------------------------|--|---|
| 063-331-340 | 2205 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-350 | 643 BELL ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-331-370 | 2200 UNIVERSITY AVE, EAST PALO ALTO | Office | 1 | 358 |
| 063-331-380 | 2240 UNIVERSITY AVE, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-331-410 | 2220 UNIVERSITY AVE, EAST PALO ALTO | Restaurant | 7 | 1,695 |
| 063-442-360 | 330 DONOHOE ST, EAST PALO ALTO | Church | 1 | 240 |
| 063-473-150 | 1995 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-473-160 | 1991 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-473-170 | 1965 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-473-180 | 1955 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-473-190 | 1919 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-473-200 | 1901 MANHATTAN AVE, EAST PALO ALTO | Res-Multpl | 14 | 3,418 |
| 063-481-010 | 1699 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-020 | 1681 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-030 | 1671 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-040 | 1669 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-050 | 1651 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-060 | 1643 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-070 | 1637 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-080 | 1629 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-090 | 1621 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-100 | 644 SCOFIELD AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-110 | 652 SCOFIELD AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-120 | 660 SCOFIELD AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-130 | 610 CIRCLE DR, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-140 | 620 CIRCLE DR, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-150 | 630 CIRCLE DR, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-160 | 640 CIRCLE DR, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-170 | 650 CIRCLE DR, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-481-180 | 1917 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-190 | 1909 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-210 | 1901 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-481-220 | 1905 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-482-010 | 641 CIRCLE DR, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-482-020 | 621 CIRCLE DR, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-482-030 | 611 CIRCLE DR, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-483-030 | 1909 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-483-040 | 1943 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-483-050 | 1609 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-010 | 655 SCOFIELD AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-020 | 1902 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-484-030 | 1908 CAPITOL AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-484-040 | 1916 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-050 | 1920 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-060 | 1934 CAPITOL AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-090 | 1949 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-100 | 1941 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-110 | 685 SCOFIELD AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-484-130 | 1957 COOLEY AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-492-070 | 1927 E BAYSHORE RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-492-280 | 1933 PULGAS AVE, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-492-480 | 1895 E BAYSHORE RD, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-501-020 | 1874 W BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|--------------------|---------------------------------------|----------------------------------|--|---|
| 063-501-030 | 1870 W BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-501-040 | 1879 WOODLAND AVE, EAST PALO ALTO | Res-Multpl | 1 | 240 |
| 063-501-050 | 1875 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-020 | 2039 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-030 | 2035 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-040 | 2029 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-050 | 2027 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-060 | 2023 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-070 | 2017 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-080 | 2013 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-090 | 2009 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-190 | 872 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-200 | 866 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-210 | 864 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-220 | 862 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-240 | 896 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-250 | 860 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-260 | 890 DONOHOE ST, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-511-490 | 1731 E BAYSHORE RD, EAST PALO ALTO | Restaurant | 23 | 5,615 |
| 063-511-520 | 1761 E BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-511-630 | 1721 E BAYSHORE RD, EAST PALO ALTO | Restaurant | 21 | 4,925 |
| 063-511-660 | 899 OCONNOR ST, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-511-680 | 1751 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-511-690 | 1745 E BAYSHORE BLVD, EAST PALO ALTO | Commercial | 6 | 1,467 |
| 063-511-720 | 1775 E BAYSHORE RD, EAST PALO ALTO | Commercial | 6 | 1,499 |
| 063-515-060 | 1821 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-515-070 | 1805 CLARKE AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-515-080 | 1787 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-515-230 | 1785 WOODLAND AVE, EAST PALO ALTO | Res-Single | 1 | 240 |
| 063-571-060 | 1985 E BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-571-070 | 1981 E BAYSHORE RD, EAST PALO ALTO | No hookup | 0 | 0 |
| 063-571-080 | 1961 E BAYSHORE RD, EAST PALO ALTO | Commercial | 1 | 240 |
| 063-571-090 | 1905 E BAYSHORE RD, EAST PALO ALTO | Industrial | 1 | 240 |
| 063-680-020 | 1900 UNIVERSITY AVE, EAST PALO ALTO | Office | 15 | 3,500 |
| 063-680-050 | , NO DATA | #N/A | 15 | 3,500 |
| 063-680-060 | , NO DATA | #N/A | 15 | 3,500 |
| 063-680-090 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-680-100 | , EAST PALO ALTO | Commercial | 1 | 240 |
| 063-680-110 | , EAST PALO ALTO | Commercial | 1 | 240 |
| 063-680-130 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Office | 19 | 4,567 |
| 063-680-150 | 2050 UNIVERSITY AVE, EAST PALO ALTO | Motel | 19 | 4,567 |
| 063-680-180 | , EAST PALO ALTO | No hookup | 0 | 0 |
| 063-680-190 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Office | 1 | 240 |

Table 7
2014 Zoning Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Land Use from EDS (2) | Equivalent Dwelling Units (3) | Average Daily Flow for Residential , GPD (4) |
|-------------------------------|---------------------------------------|--------------------------|-------------------------------------|---|
| 113-530-010 to 113-530-999 | 2420 GLORIA WAY, EAST PALO ALTO | Res-Multpl | 7 | 1,680 |
| 113-710-010 to 113-710-999 | 2440 GLORIA WAY, EAST PALO ALTO | Res-Multpl | 7 | 1,680 |
| 113-720-010 to 113-720-999 | 2460 GLORIA WAY, EAST PALO ALTO | Res-Multpl | 5 | 1,200 |
| 113-740-010 to 113-740-999 | 2470 GLORIA WAY, EAST PALO ALTO | Res-Multpl | 9 | 2,160 |
| 114-240-010 to 114-240-300 | 2330 UNIVERSITY AVE, EAST PALO ALTO | Res-Multpl | 30 | 7,200 |
| 114-450-010 to 114-460-300 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Res-Multpl | 36 | 8,640 |

Notes:

- (1) Properties that have changed Zoning Figure 4-12: General Plan Land Use and Figure 4-16: Ravenswood / 4 Corners TOP Specific Plan Land Use City of East Palo Alto General Plan "Existing Conditions Report, February 2014" Vs Figure 4-2: General Plan Land Use Designations City of East Palo Alto General Plan "Vista 2035, Final Version: March 2017"
- (2) Land use from EDS (Engineering Data Services) Service Fee Calculation sheet.
- (3) Equivalent Dwelling Units. Unit= (Past Billing amount from EDS)/\$575
- (4) ADWF Equivalent Dwellings, calculated by multiplying 240 gallons per dwelling unit per day by the total number of units. Based on Section B1.03.2.b of the East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities date June 6, 2002. Units converted from GPD (Gallons Per Day) to CFS. Based Based off 24 hours in a day, 60 minutes in a hour, and 60 seconds in a minute.

Abbreviations

| | |
|--------------------------------|------------------------------|
| ADWF: Average Dry Weather Flow | MGD: Million Gallons Per Day |
| APN: Assessors Parcel Number | PDWF: Peak Dry Weather Flow |
| CFS: Cubic Feet per Second | |

Table 8
2035 Zoning Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Current EPA General Plan Zoning | Maximum Density and FAR Extents (2) | Acres per Parcel (3) | Average du per Parcel (4) | Average Non-Residential Development, SF (5) | Average Daily Flow Residential, GPD (6) | Average Daily Flow Non-Residential, GPD (7) |
|-------------|--|---------------------------------|-------------------------------------|----------------------|---------------------------|---|---|---|
| 063-103-310 | 1585 BAY RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.81 | 35 | 43,891 | 8,319 | 4,389 |
| 063-103-440 | 2400 GLORIA WAY, EAST PALO ALTO | High Density Residential | 22-43 du/a | 2.00 | 43 | 0 | 10,342 | 0 |
| 063-111-230 | BETWEEN 1585 AND 1675 BAY RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.23 | 10 | 12,513 | 2,372 | 1,251 |
| 063-111-250 | 1675 BAY RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 6.03 | 259 | 328,120 | 62,189 | 32,812 |
| 063-121-400 | 2091 BAY RD, EAST PALO ALTO | Office | 3.0 FAR | 0.83 | 0 | 54,548 | 0 | 5,455 |
| 063-122-030 | 1990 BAY RD, EAST PALO ALTO | Office | 3.0 FAR | 4.71 | 0 | 307,727 | 0 | 30,773 |
| 063-132-140 | 1905 BAY RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.43 | 14 | 16,202 | 3,316 | 1,620 |
| 063-151-170 | 2159 POPLAR AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.13 | 1 | 2,929 | 355 | 293 |
| 063-151-200 | 1001 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.08 | 1 | 1,773 | 215 | 177 |
| 063-152-230 | 1199 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.26 | 3 | 5,605 | 679 | 561 |
| 063-153-010 | 1205 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.12 | 1 | 2,648 | 321 | 265 |
| 063-153-250 | 2119 ADDISON AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.12 | 1 | 2,572 | 312 | 257 |
| 063-154-200 | 2110 ADDISON AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.15 | 2 | 3,331 | 404 | 333 |
| 063-154-260 | 2119 OAKWOOD DR, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.27 | 3 | 5,878 | 712 | 588 |
| 063-155-010 | 2106 OAKWOOD DR, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.17 | 2 | 3,747 | 454 | 375 |
| 063-155-180 | 2123 DUMBARTON AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.11 | 1 | 2,454 | 297 | 245 |
| 063-155-190 | 2109 DUMBARTON AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.17 | 2 | 3,742 | 454 | 374 |
| 063-181-010 | 2110 DUMBARTON AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.22 | 2 | 4,705 | 570 | 470 |
| 063-181-220 | 2111 LINCOLN ST, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.12 | 1 | 2,660 | 322 | 266 |
| 063-181-230 | 2097 LINCOLN ST, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.11 | 1 | 2,488 | 302 | 249 |
| 063-181-240 | 1385 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.10 | 1 | 2,232 | 270 | 223 |
| 063-183-010 | 2088 LINCOLN ST, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.11 | 1 | 2,476 | 300 | 248 |
| 063-183-070 | 2045 GLEN WAY, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.18 | 2 | 3,894 | 472 | 389 |
| 063-183-080 | 1441 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.24 | 3 | 5,172 | 627 | 517 |
| 063-183-090 | , EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.09 | 1 | 1,898 | 230 | 190 |
| 063-183-110 | 1401 E BAYSHORE RD 2, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.21 | 2 | 4,512 | 547 | 451 |
| 063-184-010 | 1475 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.23 | 3 | 5,053 | 612 | 505 |
| 063-184-020 | 2056 GLEN WAY, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.21 | 2 | 4,526 | 549 | 453 |
| 063-184-030 | 2070 GLEN WAY, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.18 | 2 | 3,872 | 469 | 387 |
| 063-184-040 | 2080 GLEN WAY, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.19 | 2 | 4,205 | 510 | 420 |
| 063-201-080 | 566 SACRAMENTO ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.19 | 1 | 0 | 272 | 0 |
| 063-201-090 | 576 SACRAMENTO ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.22 | 7 | 8,209 | 1,680 | 821 |
| 063-201-220 | 2337 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 4,964 | 1,016 | 496 |
| 063-201-240 | 2343 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,292 | 1,083 | 529 |
| 063-201-250 | RUNNYMEDE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.35 | 11 | 13,216 | 2,705 | 1,322 |
| 063-201-260 | RUNNYMEDE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 4 | 4,295 | 879 | 430 |
| 063-201-270 | 578 SACRAMENTO ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,553 | 1,136 | 555 |
| 063-201-290 | 2331 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.45 | 15 | 17,157 | 3,511 | 1,716 |
| 063-202-080 | 556 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.18 | 1 | 0 | 252 | 0 |
| 063-202-090 | 564 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.17 | 1 | 0 | 249 | 0 |
| 063-202-100 | 566 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.17 | 1 | 0 | 244 | 0 |
| 063-202-160 | 561 SACRAMENTO ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.52 | 17 | 19,723 | 4,036 | 1,972 |
| 063-202-280 | 2361-2369 UNIVERSITY AVE 101-308, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.01 | 33 | 38,579 | 7,895 | 3,858 |
| 063-203-210 | 585 WEEKS ST, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.15 | 6 | 7,995 | 1,515 | 800 |
| 063-203-220 | 579 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.15 | 1 | 0 | 213 | 0 |
| 063-203-230 | 563 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.44 | 3 | 0 | 637 | 0 |
| 063-203-240 | 549 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.15 | 1 | 0 | 213 | 0 |
| 063-203-250 | 541 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.14 | 1 | 0 | 209 | 0 |
| 063-203-260 | 533 WEEKS ST, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.14 | 1 | 0 | 204 | 0 |
| 063-203-270 | , EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.13 | 1 | 0 | 194 | 0 |
| 063-203-350 | 1574 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.17 | 2 | 0 | 442 | 0 |
| 063-203-360 | 1546 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.15 | 2 | 0 | 404 | 0 |
| 063-203-370 | 1508 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.25 | 3 | 0 | 666 | 0 |
| 063-203-380 | , NO DATA | Medium Density Residential | 12-22 du/a | 0.12 | 1 | 0 | 312 | 0 |
| 063-203-390 | 1518 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.33 | 4 | 0 | 869 | 0 |
| 063-203-400 | 1560 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.15 | 2 | 0 | 386 | 0 |
| 063-203-410 | 1568 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.15 | 2 | 0 | 409 | 0 |
| 063-203-430 | 1530 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 411 | 0 |
| 063-203-440 | 1554 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.13 | 1 | 0 | 356 | 0 |
| 063-203-450 | 1538 BAY RD, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.14 | 2 | 0 | 368 | 0 |
| 063-210-310 | 2346 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.21 | 7 | 7,835 | 1,603 | 783 |
| 063-210-340 | 2369 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.12 | 3 | 0 | 614 | 0 |
| 063-210-350 | 2365 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.12 | 3 | 0 | 637 | 0 |
| 063-210-360 | 2300 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.20 | 7 | 7,627 | 1,561 | 763 |
| 063-210-380 | 2354 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 6 | 6,548 | 1,340 | 655 |
| 063-210-410 | 2371 COOLEY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 4 | 4,228 | 865 | 423 |
| 063-210-450 | 2377 COOLEY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.09 | 3 | 3,257 | 666 | 326 |
| 063-210-470 | 633 RUNNYMEDE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 4 | 4,256 | 871 | 426 |
| 063-210-480 | 2361 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.16 | 3 | 0 | 817 | 0 |
| 063-210-490 | 2355 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.17 | 4 | 0 | 856 | 0 |
| 063-210-520 | 2338 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.22 | 7 | 8,249 | 1,688 | 825 |
| 063-210-610 | 661 RUNNYMEDE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.23 | 8 | 8,831 | 1,807 | 883 |
| 063-210-630 | 2358 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 6 | 6,659 | 1,363 | 666 |
| 063-221-180 | 2371 CLARKE AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 693 | 0 |
| 063-221-190 | 2369 CLARKE AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.15 | 3 | 0 | 761 | 0 |
| 063-221-200 | 891 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.29 | 6 | 0 | 1,482 | 0 |
| 063-221-210 | 871 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 675 | 0 |
| 063-221-220 | 867 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.19 | 4 | 0 | 961 | 0 |
| 063-221-230 | 865 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.19 | 4 | 0 | 992 | 0 |

Table 8
2035 Zoning Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Current EPA General Plan Zoning | Maximum Density and FAR Extents (2) | Acres per Parcel (3) | Average du per Parcel (4) | Average Non-Residential Development, SF (5) | Average Daily Flow Residential, GPD (6) | Average Daily Flow Non-Residential, GPD (7) |
|-------------|--------------------------------------|---------------------------------|-------------------------------------|----------------------|---------------------------|---|---|---|
| 063-221-240 | , NO DATA | High Density Residential | 22-43 du/a | 0.65 | 14 | 0 | 3,375 | 0 |
| 063-221-250 | 831 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.19 | 4 | 0 | 982 | 0 |
| 063-221-260 | 819 JAMIE LN, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 591 | 0 |
| 063-221-270 | 823 JAMIE LN, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.15 | 3 | 0 | 777 | 0 |
| 063-221-280 | 827 JAMIE LN, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.19 | 4 | 0 | 1,002 | 0 |
| 063-221-290 | 811 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.12 | 3 | 0 | 609 | 0 |
| 063-221-300 | 813 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.10 | 2 | 0 | 515 | 0 |
| 063-221-310 | 815 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 555 | 0 |
| 063-221-320 | 817 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 563 | 0 |
| 063-221-340 | 801 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 566 | 0 |
| 063-221-350 | 803 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 570 | 0 |
| 063-221-360 | 805 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.09 | 2 | 0 | 477 | 0 |
| 063-221-370 | 807 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 590 | 0 |
| 063-221-380 | 809 PAUL ROBESON CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 551 | 0 |
| 063-221-390 | 791 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.89 | 19 | 0 | 4,576 | 0 |
| 063-221-410 | 731 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.30 | 7 | 0 | 1,564 | 0 |
| 063-221-420 | 717 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.22 | 5 | 0 | 1,149 | 0 |
| 063-221-430 | 2360 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.14 | 3 | 0 | 744 | 0 |
| 063-221-440 | 2362-2362 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.14 | 3 | 0 | 700 | 0 |
| 063-221-450 | 2364 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.16 | 3 | 0 | 818 | 0 |
| 063-221-500 | 863 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 675 | 0 |
| 063-221-510 | 761 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.17 | 4 | 0 | 892 | 0 |
| 063-221-520 | 767 CAROLE CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.14 | 3 | 0 | 747 | 0 |
| 063-221-530 | 773 CAROLE CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 677 | 0 |
| 063-221-540 | 779 CAROLE CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 662 | 0 |
| 063-221-550 | 785 CAROLE CT, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.13 | 3 | 0 | 679 | 0 |
| 063-231-220 | 1800 BAY RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.23 | 7 | 8,613 | 1,763 | 861 |
| 063-231-240 | 1804 BAY RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.90 | 29 | 34,383 | 7,036 | 3,438 |
| 063-231-250 | 1798 BAY RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.38 | 45 | 52,467 | 10,737 | 5,247 |
| 063-232-090 | 1003 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.58 | 12 | 0 | 2,999 | 0 |
| 063-232-150 | 2421 PULGAS AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.77 | 17 | 0 | 3,966 | 0 |
| 063-232-160 | 2447 PULGAS AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.32 | 7 | 0 | 1,666 | 0 |
| 063-232-210 | WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 1.13 | 24 | 0 | 5,850 | 0 |
| 063-232-220 | WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.64 | 14 | 0 | 3,319 | 0 |
| 063-232-230 | WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.90 | 19 | 0 | 4,631 | 0 |
| 063-232-240 | 1045 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.98 | 21 | 0 | 5,062 | 0 |
| 063-232-250 | 1085 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.11 | 2 | 0 | 553 | 0 |
| 063-232-260 | 1001 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.35 | 8 | 0 | 1,807 | 0 |
| 063-232-300 | 1095 WEEKS ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.21 | 4 | 0 | 1,070 | 0 |
| 063-232-350 | 901 WEEKS ST, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.46 | 20 | 24,865 | 4,713 | 2,487 |
| 063-271-370 | 1171 RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.90 | 19 | 0 | 4,622 | 0 |
| 063-271-480 | , EAST PALO ALTO | Industrial Buffer | 0.75 to 3.0 FAR | 0.83 | 0 | 45,961 | 0 | 4,596 |
| 063-282-080 | 2033 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.51 | 11 | 0 | 2,631 | 0 |
| 063-282-090 | 2001 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.69 | 15 | 0 | 3,568 | 0 |
| 063-291-010 | 1489 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.45 | 5 | 9,783 | 1,186 | 978 |
| 063-292-180 | 2101 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.33 | 14 | 17,860 | 3,385 | 1,786 |
| 063-292-370 | 2117 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.77 | 33 | 41,778 | 7,918 | 4,178 |
| 063-292-380 | 2160 EUCLID AVE, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 3.99 | 172 | 217,239 | 41,174 | 21,724 |
| 063-302-170 | 2283 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.24 | 8 | 9,103 | 1,863 | 910 |
| 063-302-180 | 2281 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.21 | 7 | 7,997 | 1,636 | 800 |
| 063-302-210 | 2263 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.46 | 15 | 17,653 | 3,613 | 1,765 |
| 063-302-220 | 2253 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.21 | 7 | 7,983 | 1,634 | 798 |
| 063-302-230 | 2247 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.30 | 10 | 11,258 | 2,304 | 1,126 |
| 063-302-280 | 575A BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.20 | 6 | 7,476 | 1,530 | 748 |
| 063-302-290 | 565 BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.19 | 6 | 7,242 | 1,482 | 724 |
| 063-302-330 | 2201 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.41 | 46 | 53,812 | 11,012 | 5,381 |
| 063-302-340 | 584 RUNNYMEDE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.39 | 13 | 14,888 | 3,047 | 1,489 |
| 063-302-460 | 2277 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.36 | 12 | 13,569 | 2,777 | 1,357 |
| 063-302-470 | 2279 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.23 | 7 | 8,788 | 1,798 | 879 |
| 063-312-400 | , NO DATA | Office | 3.0 FAR | 0.35 | 0 | 22,556 | 0 | 2,256 |
| 063-321-050 | 2124 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.28 | 9 | 10,643 | 2,178 | 1,064 |
| 063-321-060 | 2126 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.23 | 7 | 8,711 | 1,783 | 871 |
| 063-321-070 | , EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.05 | 2 | 1,984 | 406 | 198 |
| 063-321-080 | 2142 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.19 | 6 | 7,128 | 1,459 | 713 |
| 063-321-100 | 2160 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.37 | 12 | 13,973 | 2,859 | 1,397 |
| 063-321-110 | 2164 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.18 | 6 | 6,772 | 1,386 | 677 |
| 063-321-120 | 2166 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 6 | 6,661 | 1,363 | 666 |
| 063-321-130 | 2172 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 6 | 6,660 | 1,363 | 666 |
| 063-321-140 | 2178 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 5 | 6,371 | 1,304 | 637 |
| 063-321-180 | 612 BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 4 | 4,282 | 876 | 428 |
| 063-321-190 | 616 BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,548 | 931 | 455 |
| 063-321-200 | 644 BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,729 | 1,172 | 573 |
| 063-321-210 | 2189 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,402 | 1,106 | 540 |
| 063-321-220 | 2187 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,432 | 907 | 443 |
| 063-321-230 | 2181 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.17 | 6 | 6,626 | 1,356 | 663 |
| 063-321-240 | 2171 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,776 | 1,182 | 578 |
| 063-321-250 | 2165 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,590 | 1,144 | 559 |
| 063-321-260 | 2161 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,779 | 1,183 | 578 |
| 063-321-270 | 2157 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,850 | 1,197 | 585 |
| 063-321-280 | 2153 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,682 | 1,163 | 568 |
| 063-321-290 | 2149 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 5,921 | 1,212 | 592 |

Table 8
2035 Zoning Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Current EPA General Plan Zoning | Maximum Density and FAR Extents (2) | Acres per Parcel (3) | Average du per Parcel (4) | Average Non-Residential Development, SF (5) | Average Daily Flow Residential, GPD (6) | Average Daily Flow Non-Residential, GPD (7) |
|-------------|-------------------------------------|---------------------------------|-------------------------------------|----------------------|---------------------------|---|---|---|
| 063-321-300 | 2145 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 5,988 | 1,225 | 599 |
| 063-321-310 | 2141 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,901 | 1,208 | 590 |
| 063-321-320 | 2133 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,669 | 1,160 | 567 |
| 063-321-330 | 2129 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 3 | 4,007 | 820 | 401 |
| 063-321-400 | 2194 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.43 | 14 | 16,237 | 3,323 | 1,624 |
| 063-321-410 | 2148 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.25 | 8 | 9,620 | 1,969 | 962 |
| 063-321-420 | , NO DATA | Office | 3.0 FAR | 1.64 | 0 | 107,405 | 0 | 10,740 |
| 063-322-040 | 2124 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 419 | 0 |
| 063-322-050 | 2132 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.17 | 2 | 0 | 455 | 0 |
| 063-322-060 | 2134 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 421 | 0 |
| 063-322-070 | 2138 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 419 | 0 |
| 063-322-080 | 2142 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 414 | 0 |
| 063-322-090 | 2144 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 435 | 0 |
| 063-322-100 | 2154 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.20 | 2 | 0 | 520 | 0 |
| 063-322-110 | 2162 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.22 | 2 | 0 | 573 | 0 |
| 063-322-130 | 2184 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.19 | 2 | 0 | 510 | 0 |
| 063-322-140 | 2194 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.24 | 3 | 0 | 645 | 0 |
| 063-322-150 | 2198 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.13 | 1 | 0 | 356 | 0 |
| 063-322-160 | 660 BELL ST, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.13 | 1 | 0 | 343 | 0 |
| 063-322-340 | 2169 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.69 | 8 | 0 | 1,810 | 0 |
| 063-322-410 | , NO DATA | Office | 3.0 FAR | 0.17 | 0 | 11,099 | 0 | 1,110 |
| 063-322-500 | 2159 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.22 | 2 | 0 | 593 | 0 |
| 063-322-560 | DONOHUE ST, EAST PALO ALTO | Office | 3.0 FAR | 0.72 | 0 | 46,920 | 0 | 4,692 |
| 063-322-580 | 2118 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 431 | 0 |
| 063-331-030 | 2212 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.20 | 7 | 7,656 | 1,567 | 766 |
| 063-331-060 | 2242 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,118 | 1,252 | 612 |
| 063-331-070 | 2248 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,105 | 1,249 | 610 |
| 063-331-080 | 2252 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,092 | 1,247 | 609 |
| 063-331-090 | 2264 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,078 | 1,244 | 608 |
| 063-331-100 | 2268 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,065 | 1,241 | 606 |
| 063-331-110 | 2272 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,052 | 1,238 | 605 |
| 063-331-120 | 2274 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.21 | 7 | 8,187 | 1,675 | 819 |
| 063-331-130 | 2276 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,449 | 1,115 | 545 |
| 063-331-140 | 2280 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,443 | 1,114 | 544 |
| 063-331-150 | 2284 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,436 | 1,113 | 544 |
| 063-331-190 | 2291 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,555 | 1,137 | 556 |
| 063-331-200 | 2287 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,592 | 1,144 | 559 |
| 063-331-210 | 2285 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,629 | 1,152 | 563 |
| 063-331-220 | 2277 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,333 | 1,091 | 533 |
| 063-331-230 | 2267 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 5,120 | 1,048 | 512 |
| 063-331-240 | 2263 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,149 | 1,054 | 515 |
| 063-331-250 | 2255 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,179 | 1,060 | 518 |
| 063-331-260 | 2251 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,208 | 1,066 | 521 |
| 063-331-270 | 2249 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,238 | 1,072 | 524 |
| 063-331-280 | 2245 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,267 | 1,078 | 527 |
| 063-331-290 | 2239 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.18 | 6 | 6,726 | 1,376 | 673 |
| 063-331-300 | 2233 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.18 | 6 | 6,808 | 1,393 | 681 |
| 063-331-310 | 2227 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,530 | 1,132 | 553 |
| 063-331-320 | 2219 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 5 | 5,465 | 1,118 | 547 |
| 063-331-330 | 2217 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,464 | 914 | 446 |
| 063-331-340 | 2205 CAPITOL AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,151 | 1,259 | 615 |
| 063-331-350 | 643 BELL ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 5,924 | 1,212 | 592 |
| 063-331-370 | 2200 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.40 | 13 | 15,313 | 3,134 | 1,531 |
| 063-331-380 | 2240 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.24 | 8 | 9,056 | 1,853 | 906 |
| 063-331-410 | 2220 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.44 | 14 | 16,713 | 3,420 | 1,671 |
| 063-442-360 | 330 DONOHUE ST, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.98 | 21 | 0 | 5,056 | 0 |
| 063-473-150 | 1995 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.17 | 4 | 0 | 870 | 0 |
| 063-473-160 | 1991 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.38 | 8 | 0 | 1,957 | 0 |
| 063-473-170 | 1965 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.28 | 6 | 0 | 1,449 | 0 |
| 063-473-180 | 1955 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.34 | 7 | 0 | 1,738 | 0 |
| 063-473-190 | 1919 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.46 | 10 | 0 | 2,355 | 0 |
| 063-473-200 | 1901 MANHATTAN AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.58 | 13 | 0 | 3,003 | 0 |
| 063-481-010 | 1699 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.17 | 2 | 0 | 441 | 0 |
| 063-481-020 | 1681 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 414 | 0 |
| 063-481-030 | 1671 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 432 | 0 |
| 063-481-040 | 1669 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 475 | 0 |
| 063-481-050 | 1651 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.24 | 3 | 0 | 637 | 0 |
| 063-481-060 | 1643 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 484 | 0 |
| 063-481-070 | 1637 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.19 | 2 | 0 | 508 | 0 |
| 063-481-080 | 1629 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.17 | 2 | 0 | 461 | 0 |
| 063-481-090 | 1621 WOODLAND AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.17 | 2 | 0 | 436 | 0 |
| 063-481-100 | 644 SCOFIELD AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.21 | 2 | 0 | 556 | 0 |
| 063-481-110 | 652 SCOFIELD AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.15 | 2 | 0 | 386 | 0 |
| 063-481-120 | 660 SCOFIELD AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 475 | 0 |
| 063-481-130 | 610 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 475 | 0 |
| 063-481-140 | 620 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.19 | 2 | 0 | 498 | 0 |
| 063-481-150 | 630 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 465 | 0 |
| 063-481-160 | 640 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 479 | 0 |
| 063-481-170 | 650 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.21 | 2 | 0 | 553 | 0 |
| 063-481-180 | 1917 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.21 | 2 | 0 | 564 | 0 |
| 063-481-190 | 1909 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.21 | 2 | 0 | 548 | 0 |

Table 8
2035 Zoning Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Current EPA General Plan Zoning | Maximum Density and FAR Extents (2) | Acres per Parcel (3) | Average du per Parcel (4) | Average Non-Residential Development, SF (5) | Average Daily Flow Residential, GPD (6) | Average Daily Flow Non-Residential, GPD (7) |
|-------------|---------------------------------------|---------------------------------|-------------------------------------|----------------------|---------------------------|---|---|---|
| 063-481-210 | 1901 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.20 | 2 | 0 | 529 | 0 |
| 063-481-220 | 1905 COOLEY AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.18 | 2 | 0 | 488 | 0 |
| 063-482-010 | 641 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.15 | 2 | 0 | 387 | 0 |
| 063-482-020 | 621 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.16 | 2 | 0 | 430 | 0 |
| 063-482-030 | 611 CIRCLE DR, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.19 | 2 | 0 | 497 | 0 |
| 063-483-030 | 1909 CAPITOL AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 0.23 | 2 | 0 | 595 | 0 |
| 063-483-040 | 1943 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.25 | 5 | 0 | 1,281 | 0 |
| 063-483-050 | 1609 WOODLAND AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.50 | 11 | 0 | 2,603 | 0 |
| 063-484-010 | 655 SCOFIELD AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.09 | 2 | 0 | 489 | 0 |
| 063-484-020 | 1902 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.12 | 2 | 0 | 596 | 0 |
| 063-484-030 | 1908 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.21 | 5 | 0 | 1,088 | 0 |
| 063-484-040 | 1916 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.33 | 7 | 0 | 1,689 | 0 |
| 063-484-050 | 1920 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.20 | 4 | 0 | 1,038 | 0 |
| 063-484-060 | 1934 CAPITOL AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.54 | 12 | 0 | 2,793 | 0 |
| 063-484-090 | 1949 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.31 | 7 | 0 | 1,582 | 0 |
| 063-484-100 | 1941 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.34 | 7 | 0 | 1,757 | 0 |
| 063-484-110 | 685 SCOFIELD AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.41 | 9 | 0 | 2,091 | 0 |
| 063-484-130 | 1957 COOLEY AVE, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.74 | 16 | 0 | 3,836 | 0 |
| 063-492-070 | 1927 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.19 | 6 | 7,139 | 1,461 | 714 |
| 063-492-280 | 1933 PULGAS AVE, EAST PALO ALTO | Medium Density Residential | 12-22 du/a | 2.14 | 24 | 0 | 5,646 | 0 |
| 063-492-480 | 1895 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.25 | 8 | 9,521 | 1,948 | 952 |
| 063-501-020 | 1874 W BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.50 | 5 | 10,818 | 1,311 | 1,082 |
| 063-501-030 | 1870 W BAYSHORE RD, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.23 | 3 | 5,052 | 612 | 505 |
| 063-501-040 | 1879 WOODLAND AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.24 | 3 | 5,119 | 620 | 512 |
| 063-501-050 | 1875 WOODLAND AVE, EAST PALO ALTO | Mixed Use Low | 22 du/a; 1.0 FAR | 0.20 | 2 | 4,456 | 540 | 446 |
| 063-511-020 | 2039 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,698 | 961 | 470 |
| 063-511-030 | 2035 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 5,094 | 1,043 | 509 |
| 063-511-040 | 2029 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.26 | 8 | 9,897 | 2,025 | 990 |
| 063-511-050 | 2027 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,482 | 917 | 448 |
| 063-511-060 | 2023 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.14 | 4 | 5,275 | 1,079 | 527 |
| 063-511-070 | 2017 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 4,908 | 1,004 | 491 |
| 063-511-080 | 2013 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 4,857 | 994 | 486 |
| 063-511-090 | 2009 CLARKE AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.13 | 4 | 4,834 | 989 | 483 |
| 063-511-190 | 872 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.21 | 7 | 8,007 | 1,639 | 801 |
| 063-511-200 | 866 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.18 | 6 | 6,898 | 1,412 | 690 |
| 063-511-210 | 864 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.15 | 5 | 5,844 | 1,196 | 584 |
| 063-511-220 | 862 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 3 | 4,040 | 827 | 404 |
| 063-511-240 | 896 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.11 | 4 | 4,244 | 868 | 424 |
| 063-511-250 | 860 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.16 | 5 | 6,145 | 1,258 | 615 |
| 063-511-260 | 890 DONOHOE ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.12 | 4 | 4,566 | 934 | 457 |
| 063-511-490 | 1731 E BAYSHORE RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 2.51 | 108 | 136,888 | 25,945 | 13,689 |
| 063-511-520 | 1761 E BAYSHORE RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 2.64 | 114 | 143,790 | 27,253 | 14,379 |
| 063-511-630 | 1721 E BAYSHORE RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.67 | 29 | 36,236 | 6,868 | 3,624 |
| 063-511-660 | 899 OCONNOR ST, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.08 | 2 | 2,872 | 588 | 287 |
| 063-511-680 | 1751 EAST BAYSHORE RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 4.24 | 182 | 231,026 | 43,787 | 23,103 |
| 063-511-690 | 1745 E BAYSHORE BLVD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 0.67 | 29 | 36,743 | 6,964 | 3,674 |
| 063-511-720 | 1775 E BAYSHORE RD, EAST PALO ALTO | Mixed Use High | 86 du/a; 2.5 FAR | 6.12 | 263 | 333,269 | 63,165 | 33,327 |
| 063-515-060 | 1821 CLARKE AVE, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.19 | 1 | 0 | 272 | 0 |
| 063-515-070 | 1805 CLARKE AVE, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.35 | 2 | 0 | 509 | 0 |
| 063-515-080 | 1787 WOODLAND AVE, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.18 | 1 | 0 | 261 | 0 |
| 063-515-230 | 1785 WOODLAND AVE, EAST PALO ALTO | Low Density Residential | 0-12 du/a | 0.35 | 2 | 0 | 507 | 0 |
| 063-571-060 | 1985 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.38 | 45 | 52,597 | 10,764 | 5,260 |
| 063-571-070 | 1981 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.66 | 21 | 25,211 | 5,159 | 2,521 |
| 063-571-080 | 1961 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.44 | 47 | 54,786 | 11,212 | 5,479 |
| 063-571-090 | 1905 E BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.25 | 8 | 9,439 | 1,932 | 944 |
| 063-680-020 | 1900 UNIVERSITY AVE, EAST PALO ALTO | Office | 3.0 FAR | 2.31 | 0 | 150,737 | 0 | 15,074 |
| 063-680-050 | , NO DATA | Office | 3.0 FAR | 0.02 | 0 | 1,566 | 0 | 157 |
| 063-680-060 | , NO DATA | Office | 3.0 FAR | 0.02 | 0 | 1,566 | 0 | 157 |
| 063-680-090 | , EAST PALO ALTO | Office | 3.0 FAR | 0.13 | 0 | 8,177 | 0 | 818 |
| 063-680-100 | , EAST PALO ALTO | Office | 3.0 FAR | 0.13 | 0 | 8,273 | 0 | 827 |
| 063-680-110 | , EAST PALO ALTO | Office | 3.0 FAR | 0.35 | 0 | 22,595 | 0 | 2,259 |
| 063-680-130 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Office | 3.0 FAR | 2.14 | 0 | 139,586 | 0 | 13,959 |
| 063-680-150 | 2050 UNIVERSITY AVE, EAST PALO ALTO | Office | 3.0 FAR | 3.35 | 0 | 218,937 | 0 | 21,894 |
| 063-680-180 | , EAST PALO ALTO | Office | 3.0 FAR | 0.01 | 0 | 533 | 0 | 53 |
| 063-680-190 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Office | 3.0 FAR | 3.92 | 0 | 256,076 | 0 | 25,608 |

Table 8
2035 Zoning Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Current EPA General Plan Zoning | Maximum Density and FAR Extents (2) | Acres per Parcel (3) | Average du per Parcel (4) | Average Non- Residential Development, SF (5) | Average Daily Flow Residential, GPD (6) | Average Daily Flow Non- Residential, GPD (7) |
|-------------------------------|---------------------------------------|---------------------------------|--|----------------------------|---------------------------------|--|---|---|
| 113-530-010 to 113-530-999 | 2420 GLORIA WAY, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.47 | 10 | 0 | 2,443 | 0 |
| 113-710-010 to 113-710-999 | 2440 GLORIA WAY, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.25 | 5 | 0 | 1,277 | 0 |
| 113-720-010 to 113-720-999 | 2460 GLORIA WAY, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.21 | 4 | 0 | 1,074 | 0 |
| 113-740-010 to 113-740-999 | 2470 GLORIA WAY, EAST PALO ALTO | High Density Residential | 22-43 du/a | 0.33 | 7 | 0 | 1,683 | 0 |
| 114-240-010 to 114-240-300 | 2330 UNIVERSITY AVE, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 0.46 | 15 | 17,593 | 3,600 | 1,759 |
| 114-450-010 to 114-460-300 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Mixed Use Corridor | 65 du/a; 1.75 FAR | 1.04 | 34 | 39,597 | 8,103 | 3,960 |

Notes:

- (1) Properties that have changed Zoning Figure 4-12: General Plan Land Use and Figure 4-16: Ravenswood / 4 Corners TOP Specific Plan Land Use City of East Palo Alto General Plan "Existing Conditions Report, February 2014" Vs Figure 4-2: General Plan Land Use Designations City of East Palo Alto General Plan "Vista 2035, Final Version: March 2017"
- (2) du/a and FAR based on Section 4 Table 4-2 of City of East Palo Alto General Plan "Vista 2035, Final Version: March 2017"
- (3) Square footage of parcel divided 43,560 feet (1 Acre Equivalent).
- (4) Average Dwelling units per number of acres in parcel is calculated to be 50% of the maximum number of units allowed in the General Plan.
- (5) Calculated by multiplying 50% of the maximum FAR for the land use allowed by the General Plan and square feet of parcel.
- (6) ADWF Residential Dwellings, calculated by multiplying 240 gallons per dwelling unit per day by the total number of units. Based on Section B1.03.2.b of the East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities date June 6, 2002. Units converted from GPD (Gallons Per Day) to CFS. Based off 24 hours in a day, 60 minutes a hour, and 60 seconds in a minute.
- (7) ADWF Non-Residential , calculated by multiplying 0.1 gallons per day per square foot. Based on Section B1.03.3 for Office and Retail of the East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities dated June 6, 2002. Units converted from GPD (Gallons Per Day) to CFS assuming flows are discharged over 24 hours in a day.

Abbreviations

ADWF: Average Dry Weather Flow
 APN: Assessor's Parcel Number
 CFS: Cubic Feet per Second
 MGD: Million Gallons Per Day
 PDWF: Peak Dry Weather Flow

Table 9
Proposed Additional Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential ADWF, CFS (5) | Non- Residential ADWF, CFS (6) | Residential PDWF, CFS (7) | Non- Residential PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|-------------------------------|--|----------------------------------|--------------------------|--|---|------------------------------------|--|------------------------------------|--|--------------------|-----------------------|
| 063-231-220 | 1800 BAY RD, EAST PALO ALTO | A15 | 1.59 | 1,523 | 861 | 0.0023 | 0.0013 | 0.0037 | 0.0021 | 0.0037 | 0.0058 |
| 063-231-240 | 1804 BAY RD, EAST PALO ALTO | A15 | 1.59 | 6,796 | 3,438 | 0.0105 | 0.0053 | 0.0166 | 0.0084 | 0.0158 | 0.0251 |
| 063-231-250 | 1798 BAY RD, EAST PALO ALTO | A15 | 1.5 | 10,497 | 5,247 | 0.0162 | 0.0081 | 0.0242 | 0.0121 | 0.0242 | 0.0364 |
| 063-103-310 | 1585 BAY RD, EAST PALO ALTO | A15 | 1.59 | 1,079 | 4,389 | 0.0017 | 0.0068 | 0.0026 | 0.0107 | 0.0084 | 0.0134 |
| 063-103-440 | 2400 GLORIA WAY, EAST PALO ALTO | A15 | 1.59 | 742 | 0 | 0.0011 | 0.0000 | 0.0018 | 0.0000 | 0.0011 | 0.0018 |
| 063-111-230 | BETWEEN 1585 AND 1675 BAY RD, EAST PALO ALTO | A15 | 1.59 | 2,372 | 1,251 | 0.0037 | 0.0019 | 0.0058 | 0.0031 | 0.0056 | 0.0089 |
| 063-111-250 | 1675 BAY RD, EAST PALO ALTO | A15 | 1.59 | 61,949 | 32,812 | 0.0954 | 0.0505 | 0.1517 | 0.0803 | 0.1459 | 0.2320 |
| 063-203-350 | 1574 BAY RD, EAST PALO ALTO | A15 | 1.59 | 202 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-203-360 | 1546 BAY RD, EAST PALO ALTO | A15 | 1.59 | 164 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-203-380 | , NO DATA | A15 | 1.59 | 312 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-203-400 | 1560 BAY RD, EAST PALO ALTO | A15 | 1.59 | 146 | 0 | 0.0002 | 0.0000 | 0.0004 | 0.0000 | 0.0002 | 0.0004 |
| 063-203-410 | 1568 BAY RD, EAST PALO ALTO | A15 | 1.59 | 169 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-203-430 | 1530 BAY RD, EAST PALO ALTO | A15 | 1.59 | 171 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-203-440 | 1554 BAY RD, EAST PALO ALTO | A15 | 1.59 | 116 | 0 | 0.0002 | 0.0000 | 0.0003 | 0.0000 | 0.0002 | 0.0003 |
| 063-203-450 | 1538 BAY RD, EAST PALO ALTO | A15 | 1.59 | 128 | 0 | 0.0002 | 0.0000 | 0.0003 | 0.0000 | 0.0002 | 0.0003 |
| 113-530-010 to 113-530-999 | 2420 GLORIA WAY, EAST PALO ALTO | A15 | 1.59 | 763 | 0 | 0.0012 | 0.0000 | 0.0019 | 0.0000 | 0.0012 | 0.0019 |
| 113-710-010 to 113-710-999 | 2440 GLORIA WAY, EAST PALO ALTO | A15 | 1.59 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 113-720-010 to 113-720-999 | 2460 GLORIA WAY, EAST PALO ALTO | A15 | 1.59 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 113-740-010 to 113-740-999 | 2470 GLORIA WAY, EAST PALO ALTO | A15 | 1.59 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-151-170 | 2159 POPLAR AVE, EAST PALO ALTO | B13 | 1.83 | 0 | 293 | 0.0000 | 0.0005 | 0.0000 | 0.0008 | 0.0005 | 0.0008 |
| 063-151-200 | 1001 E BAYSHORE RD, EAST PALO ALTO | B13 | 1.83 | 0 | 177 | 0.0000 | 0.0003 | 0.0000 | 0.0005 | 0.0003 | 0.0005 |
| 063-152-230 | 1199 E BAYSHORE RD, EAST PALO ALTO | B13 | 1.83 | 439 | 561 | 0.0007 | 0.0009 | 0.0012 | 0.0016 | 0.0015 | 0.0028 |
| 063-153-010 | 1205 E BAYSHORE RD, EAST PALO ALTO | B13 | 1.83 | 321 | 265 | 0.0005 | 0.0004 | 0.0009 | 0.0007 | 0.0009 | 0.0017 |
| 063-153-250 | 2119 ADDISON AVE, EAST PALO ALTO | B13 | 1.83 | 312 | 257 | 0.0005 | 0.0004 | 0.0009 | 0.0007 | 0.0009 | 0.0016 |
| 063-154-200 | 2110 ADDISON AVE, EAST PALO ALTO | B13 | 1.83 | 164 | 333 | 0.0003 | 0.0005 | 0.0005 | 0.0009 | 0.0008 | 0.0014 |
| 063-154-260 | 2119 OAKWOOD DR, EAST PALO ALTO | B13 | 1.72 | 472 | 588 | 0.0007 | 0.0009 | 0.0013 | 0.0016 | 0.0016 | 0.0028 |
| 063-322-500 | 2159 COOLEY AVE, EAST PALO ALTO | E1 | 1.46 | 353 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-321-190 | 616 BELL ST, EAST PALO ALTO | E1 | 1.46 | 691 | 455 | 0.0011 | 0.0007 | 0.0016 | 0.0010 | 0.0018 | 0.0026 |
| 063-321-200 | 644 BELL ST, EAST PALO ALTO | E1 | 1.46 | 932 | 573 | 0.0014 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0034 |
| 063-321-210 | 2189 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 866 | 540 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0022 | 0.0032 |
| 063-321-220 | 2187 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 667 | 443 | 0.0010 | 0.0007 | 0.0015 | 0.0010 | 0.0017 | 0.0025 |
| 063-321-230 | 2181 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 1,116 | 663 | 0.0017 | 0.0010 | 0.0025 | 0.0015 | 0.0027 | 0.0040 |
| 063-321-240 | 2171 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 942 | 578 | 0.0015 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0034 |
| 063-321-250 | 2165 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 904 | 559 | 0.0014 | 0.0009 | 0.0020 | 0.0013 | 0.0023 | 0.0033 |
| 063-321-260 | 2161 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 943 | 578 | 0.0015 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0034 |
| 063-321-270 | 2157 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 957 | 585 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0035 |
| 063-321-280 | 2153 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 923 | 568 | 0.0014 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0034 |
| 063-321-290 | 2149 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 972 | 592 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0035 |
| 063-321-300 | 2145 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 985 | 599 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0036 |
| 063-321-310 | 2141 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 968 | 590 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0035 |
| 063-321-320 | 2133 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 920 | 567 | 0.0014 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0033 |
| 063-321-330 | 2129 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 580 | 401 | 0.0009 | 0.0006 | 0.0013 | 0.0009 | 0.0015 | 0.0022 |
| 063-322-040 | 2124 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 179 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-322-050 | 2132 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 215 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-322-060 | 2134 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 181 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-322-070 | 2138 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 179 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-322-080 | 2142 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 174 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-322-090 | 2144 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 195 | 0 | 0.0003 | 0.0000 | 0.0004 | 0.0000 | 0.0003 | 0.0004 |
| 063-322-100 | 2154 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 280 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-322-110 | 2162 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 333 | 0 | 0.0005 | 0.0000 | 0.0007 | 0.0000 | 0.0005 | 0.0007 |
| 063-322-130 | 2184 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 270 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-322-140 | 2194 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 405 | 0 | 0.0006 | 0.0000 | 0.0009 | 0.0000 | 0.0006 | 0.0009 |
| 063-322-150 | 2198 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 116 | 0 | 0.0002 | 0.0000 | 0.0003 | 0.0000 | 0.0002 | 0.0003 |
| 063-322-160 | 660 BELL ST, EAST PALO ALTO | E1 | 1.46 | 103 | 0 | 0.0002 | 0.0000 | 0.0002 | 0.0000 | 0.0002 | 0.0002 |
| 063-322-340 | 2169 COOLEY AVE, EAST PALO ALTO | E1 | 1.46 | 1,466 | 0 | 0.0023 | 0.0000 | 0.0033 | 0.0000 | 0.0023 | 0.0033 |
| 063-322-580 | 2118 CAPITOL AVE, EAST PALO ALTO | E1 | 1.47 | 431 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-321-050 | 2124 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,938 | 1,064 | 0.0030 | 0.0016 | 0.0044 | 0.0024 | 0.0046 | 0.0068 |
| 063-321-060 | 2126 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,783 | 871 | 0.0027 | 0.0013 | 0.0040 | 0.0020 | 0.0041 | 0.0060 |
| 063-321-070 | , EAST PALO ALTO | E1 | 1.46 | 406 | 198 | 0.0006 | 0.0003 | 0.0009 | 0.0004 | 0.0009 | 0.0014 |
| 063-321-080 | 2142 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,219 | 713 | 0.0019 | 0.0011 | 0.0027 | 0.0016 | 0.0030 | 0.0043 |
| 063-321-100 | 2160 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 2,472 | 1,397 | 0.0038 | 0.0022 | 0.0056 | 0.0031 | 0.0060 | 0.0087 |
| 063-321-110 | 2164 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,146 | 677 | 0.0018 | 0.0010 | 0.0026 | 0.0015 | 0.0028 | 0.0041 |
| 063-321-120 | 2166 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,123 | 666 | 0.0017 | 0.0010 | 0.0025 | 0.0015 | 0.0028 | 0.0040 |
| 063-321-130 | 2172 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,123 | 666 | 0.0017 | 0.0010 | 0.0025 | 0.0015 | 0.0028 | 0.0040 |
| 063-321-140 | 2178 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,064 | 637 | 0.0016 | 0.0010 | 0.0024 | 0.0014 | 0.0026 | 0.0038 |
| 063-321-180 | 612 BELL ST, EAST PALO ALTO | E1 | 1.46 | 636 | 428 | 0.0010 | 0.0007 | 0.0014 | 0.0010 | 0.0016 | 0.0024 |
| 063-321-400 | 2194 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 3,083 | 1,624 | 0.0047 | 0.0025 | 0.0069 | 0.0037 | 0.0072 | 0.0106 |
| 063-321-410 | 2148 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,729 | 962 | 0.0027 | 0.0015 | 0.0039 | 0.0022 | 0.0041 | 0.0060 |

Table 9
Proposed Additional Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential I ADWF, CFS (5) | Non- Residential I ADWF, CFS (6) | Residential I PDWF, CFS (7) | Non- Residential I PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|------------------|--------------------------------------|----------------------------------|--------------------------|--|---|--------------------------------------|--|--------------------------------------|--|--------------------|-----------------------|
| 063-292-380 | 2160 EUCLID AVE, EAST PALO ALTO | E1 | 1.46 | 39,965 | 21,724 | 0.0615 | 0.0335 | 0.0899 | 0.0488 | 0.0950 | 0.1387 |
| 063-155-010 | 2106 OAKWOOD DR, EAST PALO ALTO | E1 | 1.46 | 214 | 375 | 0.0003 | 0.0006 | 0.0005 | 0.0008 | 0.0009 | 0.0013 |
| 063-155-180 | 2123 DUMBARTON AVE, EAST PALO ALTO | E1 | 1.46 | 57 | 245 | 0.0001 | 0.0004 | 0.0001 | 0.0006 | 0.0005 | 0.0007 |
| 063-155-190 | 2109 DUMBARTON AVE, EAST PALO ALTO | E1 | 1.46 | 214 | 374 | 0.0003 | 0.0006 | 0.0005 | 0.0008 | 0.0009 | 0.0013 |
| 063-181-010 | 2110 DUMBARTON AVE, EAST PALO ALTO | E1 | 1.46 | 330 | 470 | 0.0005 | 0.0007 | 0.0007 | 0.0011 | 0.0012 | 0.0018 |
| 063-181-220 | 2111 LINCOLN ST, EAST PALO ALTO | E1 | 1.46 | 82 | 266 | 0.0001 | 0.0004 | 0.0002 | 0.0006 | 0.0005 | 0.0008 |
| 063-181-230 | 2097 LINCOLN ST, EAST PALO ALTO | E1 | 1.46 | 62 | 249 | 0.0001 | 0.0004 | 0.0001 | 0.0006 | 0.0005 | 0.0007 |
| 063-181-240 | 1385 E BAYSHORE RD, EAST PALO ALTO | E1 | 1.46 | 270 | 223 | 0.0004 | 0.0003 | 0.0006 | 0.0005 | 0.0008 | 0.0011 |
| 063-302-170 | 2283 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,623 | 910 | 0.0025 | 0.0014 | 0.0036 | 0.0020 | 0.0039 | 0.0057 |
| 063-302-180 | 2281 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,396 | 800 | 0.0022 | 0.0012 | 0.0031 | 0.0018 | 0.0034 | 0.0049 |
| 063-302-210 | 2263 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 3,373 | 1,765 | 0.0052 | 0.0027 | 0.0076 | 0.0040 | 0.0079 | 0.0116 |
| 063-302-220 | 2253 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,394 | 798 | 0.0021 | 0.0012 | 0.0031 | 0.0018 | 0.0034 | 0.0049 |
| 063-302-230 | 2247 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 2,064 | 1,126 | 0.0032 | 0.0017 | 0.0046 | 0.0025 | 0.0049 | 0.0072 |
| 063-302-280 | 575A BELL ST, EAST PALO ALTO | E1 | 1.46 | 1,290 | 748 | 0.0020 | 0.0012 | 0.0029 | 0.0017 | 0.0031 | 0.0046 |
| 063-302-290 | 565 BELL ST, EAST PALO ALTO | E1 | 1.46 | 1,242 | 724 | 0.0019 | 0.0011 | 0.0028 | 0.0016 | 0.0030 | 0.0044 |
| 063-302-330 | 2201 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 10,772 | 5,381 | 0.0166 | 0.0083 | 0.0242 | 0.0121 | 0.0249 | 0.0363 |
| 063-302-340 | 584 RUNNYMEDE ST, EAST PALO ALTO | E1 | 1.46 | 2,807 | 1,489 | 0.0043 | 0.0023 | 0.0063 | 0.0033 | 0.0066 | 0.0097 |
| 063-302-460 | 2277 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 2,537 | 1,357 | 0.0039 | 0.0021 | 0.0057 | 0.0031 | 0.0060 | 0.0088 |
| 063-302-470 | 2279 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,558 | 879 | 0.0024 | 0.0014 | 0.0035 | 0.0020 | 0.0038 | 0.0055 |
| 063-331-030 | 2212 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,327 | 766 | 0.0020 | 0.0012 | 0.0030 | 0.0017 | 0.0032 | 0.0047 |
| 063-331-060 | 2242 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,012 | 612 | 0.0016 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0037 |
| 063-331-070 | 2248 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,009 | 610 | 0.0016 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0036 |
| 063-331-080 | 2252 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,007 | 609 | 0.0016 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0036 |
| 063-331-090 | 2264 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,004 | 608 | 0.0015 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0036 |
| 063-331-100 | 2268 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,001 | 606 | 0.0015 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0036 |
| 063-331-110 | 2272 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 998 | 605 | 0.0015 | 0.0009 | 0.0022 | 0.0014 | 0.0025 | 0.0036 |
| 063-331-120 | 2274 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,435 | 819 | 0.0022 | 0.0013 | 0.0032 | 0.0018 | 0.0035 | 0.0051 |
| 063-331-130 | 2276 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 875 | 545 | 0.0013 | 0.0008 | 0.0020 | 0.0012 | 0.0022 | 0.0032 |
| 063-331-140 | 2280 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 874 | 544 | 0.0013 | 0.0008 | 0.0020 | 0.0012 | 0.0022 | 0.0032 |
| 063-331-150 | 2284 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 873 | 544 | 0.0013 | 0.0008 | 0.0020 | 0.0012 | 0.0022 | 0.0032 |
| 063-331-370 | 2200 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 2,775 | 1,531 | 0.0043 | 0.0024 | 0.0062 | 0.0034 | 0.0066 | 0.0097 |
| 063-331-380 | 2240 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,613 | 906 | 0.0025 | 0.0014 | 0.0036 | 0.0020 | 0.0039 | 0.0057 |
| 063-331-410 | 2220 UNIVERSITY AVE, EAST PALO ALTO | E1 | 1.46 | 1,725 | 1,671 | 0.0027 | 0.0026 | 0.0039 | 0.0038 | 0.0052 | 0.0076 |
| 063-331-190 | 2291 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 897 | 556 | 0.0014 | 0.0009 | 0.0020 | 0.0012 | 0.0022 | 0.0033 |
| 063-331-200 | 2287 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 904 | 559 | 0.0014 | 0.0009 | 0.0020 | 0.0013 | 0.0023 | 0.0033 |
| 063-331-210 | 2285 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 912 | 563 | 0.0014 | 0.0009 | 0.0021 | 0.0013 | 0.0023 | 0.0033 |
| 063-331-220 | 2277 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 851 | 533 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0021 | 0.0031 |
| 063-331-230 | 2267 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 808 | 512 | 0.0012 | 0.0008 | 0.0018 | 0.0012 | 0.0020 | 0.0030 |
| 063-331-240 | 2263 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 814 | 515 | 0.0013 | 0.0008 | 0.0018 | 0.0012 | 0.0020 | 0.0030 |
| 063-331-250 | 2255 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 820 | 518 | 0.0013 | 0.0008 | 0.0018 | 0.0012 | 0.0021 | 0.0030 |
| 063-331-260 | 2251 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 826 | 521 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0021 | 0.0030 |
| 063-331-270 | 2249 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 832 | 524 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0021 | 0.0030 |
| 063-331-280 | 2245 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 838 | 527 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0021 | 0.0031 |
| 063-331-290 | 2239 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 1,136 | 673 | 0.0018 | 0.0010 | 0.0026 | 0.0015 | 0.0028 | 0.0041 |
| 063-331-300 | 2233 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 1,153 | 681 | 0.0018 | 0.0010 | 0.0026 | 0.0015 | 0.0028 | 0.0041 |
| 063-331-310 | 2227 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 892 | 553 | 0.0014 | 0.0009 | 0.0020 | 0.0012 | 0.0022 | 0.0032 |
| 063-331-320 | 2219 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 878 | 547 | 0.0014 | 0.0008 | 0.0020 | 0.0012 | 0.0022 | 0.0032 |
| 063-331-330 | 2217 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 674 | 446 | 0.0010 | 0.0007 | 0.0015 | 0.0010 | 0.0017 | 0.0025 |
| 063-331-340 | 2205 CAPITOL AVE, EAST PALO ALTO | E1 | 1.46 | 1,019 | 615 | 0.0016 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0037 |
| 063-331-350 | 643 BELL ST, EAST PALO ALTO | E1 | 1.46 | 972 | 592 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0035 |
| 063-282-080 (18) | 2033 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 2,391 | 0 | 0.0037 | 0.0000 | 0.0063 | 0.0000 | 0.0118 | 0.0203 |
| 063-282-090 (18) | 2001 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 3,328 | 0 | 0.0051 | 0.0000 | 0.0088 | 0.0000 | 0.0118 | 0.0203 |
| 063-282-070 (18) | 2054 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-060 (18) | 2044 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-050 (18) | 2040 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-040 (18) | 2036 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-030 (18) | 2032 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-020 (18) | 2012 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-282-010 (18) | 501 OCONNOR ST, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-281-110 (18) | 420 E OKEEFE ST, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-281-100 (18) | 2043 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-281-040 (18) | 2031 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-281-030 (18) | 2025 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-281-020 (18) | 2021 EUCLID AVE, EAST PALO ALTO | E2 | 1.72 | | | | | | | 0.0118 | 0.0203 |
| 063-183-010 | 2088 LINCOLN ST, EAST PALO ALTO | E2 | 1.72 | 60 | 248 | 0.0001 | 0.0004 | 0.0002 | 0.0007 | 0.0005 | 0.0008 |
| 063-183-070 | 2045 GLEN WAY, EAST PALO ALTO | E2 | 1.72 | 232 | 389 | 0.0004 | 0.0006 | 0.0006 | 0.0010 | 0.0010 | 0.0016 |
| 063-183-080 | 1441 E BAYSHORE RD, EAST PALO ALTO | E2 | 1.72 | 387 | 517 | 0.0006 | 0.0008 | 0.0010 | 0.0014 | 0.0014 | 0.0024 |
| 063-183-090 | , EAST PALO ALTO | E2 | 1.72 | 230 | 190 | 0.0004 | 0.0003 | 0.0006 | 0.0005 | 0.0006 | 0.0011 |
| 063-183-110 | 1401 E BAYSHORE RD 2, EAST PALO ALTO | E2 | 1.72 | 547 | 451 | 0.0008 | 0.0007 | 0.0014 | 0.0012 | 0.0015 | 0.0026 |
| 063-184-010 | 1475 E BAYSHORE RD, EAST PALO ALTO | E2 | 1.72 | 612 | 505 | 0.0009 | 0.0008 | 0.0016 | 0.0013 | 0.0017 | 0.0030 |
| 063-184-020 | 2056 GLEN WAY, EAST PALO ALTO | E2 | 1.72 | 549 | 453 | 0.0008 | 0.0007 | 0.0015 | 0.0012 | 0.0015 | 0.0027 |
| 063-184-030 | 2070 GLEN WAY, EAST PALO ALTO | E2 | 1.72 | 469 | 387 | 0.0007 | 0.0006 | 0.0012 | 0.0010 | 0.0013 | 0.0023 |

Table 9
Proposed Additional Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential ADWF, CFS (5) | Non- Residential ADWF, CFS (6) | Residential PDWF, CFS (7) | Non- Residential PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|-------------------------------|---|----------------------------------|--------------------------|--|---|------------------------------------|--|------------------------------------|--|--------------------|-----------------------|
| 063-184-040 | 2080 GLEN WAY, EAST PALO ALTO | E2 | 1.72 | 510 | 420 | 0.0008 | 0.0006 | 0.0013 | 0.0011 | 0.0014 | 0.0025 |
| 063-291-010 | 1489 E BAYSHORE RD, EAST PALO ALTO | E2 | 1.72 | 946 | 978 | 0.0015 | 0.0015 | 0.0025 | 0.0026 | 0.0030 | 0.0051 |
| 063-473-150 (19) | 1995 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-473-160 (19) | 1991 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-473-170 (19) | 1965 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-473-180 (19) | 1955 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-473-190 (19) | 1919 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-473-200 (19) | 1901 MANHATTAN AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-442-360 (19) | 330 DONOHOE ST, EAST PALO ALTO | E2 | 1.72 | 4,816 | 0 | 0.0074 | 0.0000 | 0.0128 | 0.0000 | 0.0074 | 0.0128 |
| 063-292-180 | 2101 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.46 | 2,911 | 1,786 | 0.0045 | 0.0028 | 0.0065 | 0.0040 | 0.0072 | 0.0106 |
| 063-292-370 (9) | 2117 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.46 | 6,709 | 4,178 | 0.0103 | 0.0064 | 0.0151 | 0.0094 | 0.0154 | 0.0225 |
| 063-312-400 (13) | , NO DATA | E2 | 1.72 | 0 | 2,256 | 0.0000 | 0.0035 | 0.0000 | 0.0060 | 0.0000 | 0.0000 |
| 063-321-420 (11) | , NO DATA | E2 | 1.46 | 0 | 10,740 | 0.0000 | 0.0165 | 0.0000 | 0.0241 | 0.0070 | 0.0102 |
| 063-322-410 (11) | , NO DATA | E2 | 1.47 | 0 | 1,110 | 0.0000 | 0.0017 | 0.0000 | 0.0025 | 0.0070 | 0.0103 |
| 063-322-560 (11) | DONOHOE ST, EAST PALO ALTO | E2 | 1.47 | 0 | 4,692 | 0.0000 | 0.0072 | 0.0000 | 0.0106 | 0.0070 | 0.0103 |
| 063-680-020 (13) | 1900 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 15,074 | 0.0000 | 0.0232 | 0.0000 | 0.0399 | 0.0000 | 0.0000 |
| 063-680-050 (13) | , NO DATA | E2 | 1.72 | 0 | 157 | 0.0000 | 0.0002 | 0.0000 | 0.0004 | 0.0000 | 0.0000 |
| 063-680-060 (13) | , NO DATA | E2 | 1.72 | 0 | 157 | 0.0000 | 0.0002 | 0.0000 | 0.0004 | 0.0000 | 0.0000 |
| 063-680-090 (13) | , EAST PALO ALTO | E2 | 1.72 | 0 | 818 | 0.0000 | 0.0013 | 0.0000 | 0.0022 | 0.0000 | 0.0000 |
| 063-680-100 (13) | , EAST PALO ALTO | E2 | 1.72 | 0 | 827 | 0.0000 | 0.0013 | 0.0000 | 0.0022 | 0.0000 | 0.0000 |
| 063-680-110 (13) | , EAST PALO ALTO | E2 | 1.72 | 0 | 2,259 | 0.0000 | 0.0035 | 0.0000 | 0.0060 | 0.0000 | 0.0000 |
| 063-680-130 (13) | 2000 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 13,959 | 0.0000 | 0.0215 | 0.0000 | 0.0370 | 0.0000 | 0.0000 |
| 063-680-150 (13) | 2050 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 21,894 | 0.0000 | 0.0337 | 0.0000 | 0.0580 | 0.0000 | 0.0000 |
| 063-680-180 (13) | , EAST PALO ALTO | E2 | 1.72 | 0 | 53 | 0.0000 | 0.0001 | 0.0000 | 0.0001 | 0.0000 | 0.0000 |
| 063-680-190 (13) | 2000 UNIVERSITY AVE, EAST PALO ALTO | E2 | 1.72 | 0 | 25,608 | 0.0000 | 0.0394 | 0.0000 | 0.0678 | 0.0000 | 0.0000 |
| 063-210-340 | 2369 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 374 | 0 | 0.0006 | 0.0000 | 0.0009 | 0.0000 | 0.0006 | 0.0009 |
| 063-210-350 | 2365 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 397 | 0 | 0.0006 | 0.0000 | 0.0010 | 0.0000 | 0.0006 | 0.0010 |
| 063-210-410 | 2371 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 625 | 423 | 0.0010 | 0.0007 | 0.0016 | 0.0011 | 0.0016 | 0.0026 |
| 063-210-450 | 2377 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 426 | 326 | 0.0007 | 0.0005 | 0.0011 | 0.0008 | 0.0012 | 0.0019 |
| 063-210-480 | 2361 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 577 | 0 | 0.0009 | 0.0000 | 0.0015 | 0.0000 | 0.0009 | 0.0015 |
| 063-210-490 | 2355 COOLEY AVE, EAST PALO ALTO | H3 | 1.64 | 616 | 0 | 0.0009 | 0.0000 | 0.0016 | 0.0000 | 0.0009 | 0.0016 |
| 063-221-430 | 2360 COOLEY AVE, EAST PALO ALTO | H3 | 1.5 | 504 | 0 | 0.0008 | 0.0000 | 0.0012 | 0.0000 | 0.0008 | 0.0012 |
| 063-221-440 | 2362-2362 COOLEY AVE, EAST PALO ALTO | H3 | 1.5 | 460 | 0 | 0.0007 | 0.0000 | 0.0011 | 0.0000 | 0.0007 | 0.0011 |
| 063-221-450 | 2364 COOLEY AVE, EAST PALO ALTO | H3 | 1.5 | 578 | 0 | 0.0009 | 0.0000 | 0.0013 | 0.0000 | 0.0009 | 0.0013 |
| 063-201-080 | 566 SACRAMENTO ST, EAST PALO ALTO | H3 | 1.64 | 32 | 0 | 0.0000 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0001 |
| 063-201-090 | 576 SACRAMENTO ST, EAST PALO ALTO | H3 | 1.64 | 1,440 | 821 | 0.0022 | 0.0013 | 0.0036 | 0.0021 | 0.0035 | 0.0057 |
| 063-201-220 | 2337 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 776 | 496 | 0.0012 | 0.0008 | 0.0020 | 0.0013 | 0.0020 | 0.0032 |
| 063-201-240 | 2343 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 843 | 529 | 0.0013 | 0.0008 | 0.0021 | 0.0013 | 0.0021 | 0.0035 |
| 063-201-250 | RUNNYMEDE ST, EAST PALO ALTO | H3 | 1.64 | 2,465 | 1,322 | 0.0038 | 0.0020 | 0.0062 | 0.0033 | 0.0058 | 0.0096 |
| 063-201-260 | RUNNYMEDE ST, EAST PALO ALTO | H3 | 1.64 | 639 | 430 | 0.0010 | 0.0007 | 0.0016 | 0.0011 | 0.0016 | 0.0027 |
| 063-201-270 | 578 SACRAMENTO ST, EAST PALO ALTO | H3 | 1.64 | 896 | 555 | 0.0014 | 0.0009 | 0.0023 | 0.0014 | 0.0022 | 0.0037 |
| 063-201-290 (10) | 2331 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 3,271 | 1,716 | 0.0050 | 0.0026 | 0.0083 | 0.0043 | 0.0097 | 0.0159 |
| 063-202-160 | 561 SACRAMENTO ST, EAST PALO ALTO | H3 | 1.64 | 3,796 | 1,972 | 0.0058 | 0.0030 | 0.0096 | 0.0050 | 0.0089 | 0.0146 |
| 063-202-280 | 2361-2369 UNIVERSITY AVE 101-308, EAST PALO ALTO | H3 | 1.64 | 7,655 | 3,858 | 0.0118 | 0.0059 | 0.0193 | 0.0097 | 0.0177 | 0.0291 |
| 063-210-310 | 2346 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 1,363 | 783 | 0.0021 | 0.0012 | 0.0034 | 0.0020 | 0.0033 | 0.0054 |
| 063-210-360 | 2300 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 1,321 | 763 | 0.0020 | 0.0012 | 0.0033 | 0.0019 | 0.0032 | 0.0053 |
| 063-210-380 | 2354 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 1,100 | 655 | 0.0017 | 0.0010 | 0.0028 | 0.0017 | 0.0027 | 0.0044 |
| 063-210-470 | 633 RUNNYMEDE ST, EAST PALO ALTO | H3 | 1.64 | 631 | 426 | 0.0010 | 0.0007 | 0.0016 | 0.0011 | 0.0016 | 0.0027 |
| 063-210-520 | 2338 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 1,448 | 825 | 0.0022 | 0.0013 | 0.0037 | 0.0021 | 0.0035 | 0.0057 |
| 063-210-610 | 661 RUNNYMEDE ST, EAST PALO ALTO | H3 | 1.64 | 1,567 | 883 | 0.0024 | 0.0014 | 0.0040 | 0.0022 | 0.0038 | 0.0062 |
| 063-210-630 | 2358 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 1,123 | 666 | 0.0017 | 0.0010 | 0.0028 | 0.0017 | 0.0028 | 0.0045 |
| 114-240-010 to 114-240-300 | 2330 UNIVERSITY AVE, EAST PALO ALTO | H3 | 1.64 | 0 | 1,759 | 0.0000 | 0.0027 | 0.0000 | 0.0044 | 0.0027 | 0.0044 |
| 063-202-080 | 556 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 12 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-202-090 | 564 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 9 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-202-100 | 566 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 4 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-203-210 | 585 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 1,275 | 800 | 0.0020 | 0.0012 | 0.0032 | 0.0020 | 0.0032 | 0.0052 |
| 063-203-220 | 579 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-203-230 | 563 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 397 | 0 | 0.0006 | 0.0000 | 0.0010 | 0.0000 | 0.0006 | 0.0010 |
| 063-203-240 | 549 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-203-250 | 541 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-203-260 | 533 WEEKS ST, EAST PALO ALTO | H3 | 1.64 | 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063-203-270 | , EAST PALO ALTO | H3 | 1.64 | 194 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-203-370 | 1508 BAY RD, EAST PALO ALTO | H3 | 1.59 | 426 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-203-390 | 1518 BAY RD, EAST PALO ALTO | H3 | 1.59 | 629 | 0 | 0.0010 | 0.0000 | 0.0015 | 0.0000 | 0.0010 | 0.0015 |
| 063-511-490 | 1731 E BAYSHORE RD, EAST PALO ALTO | I12 | 1.47 | 20,330 | 13,689 | 0.0313 | 0.0211 | 0.0460 | 0.0310 | 0.0524 | 0.0770 |
| 063-511-520 | 1761 E BAYSHORE RD, EAST PALO ALTO | I12 | 1.47 | 27,013 | 14,379 | 0.0416 | 0.0221 | 0.0612 | 0.0326 | 0.0637 | 0.0937 |
| 063-511-630 | 1721 E BAYSHORE RD, EAST PALO ALTO | I12 | 1.7 | 1,943 | 3,624 | 0.0030 | 0.0056 | 0.0051 | 0.0095 | 0.0086 | 0.0146 |
| 063-511-660 | 899 OCONNOR ST, EAST PALO ALTO | I12 | 1.7 | 348 | 287 | 0.0005 | 0.0004 | 0.0009 | 0.0008 | 0.0010 | 0.0017 |
| 063-511-680 | 1751 EAST BAYSHORE RD, EAST PALO ALTO | I12 | 1.7 | 43,547 | 23,103 | 0.0671 | 0.0356 | 0.1140 | 0.0605 | 0.1026 | 0.1745 |
| 063-511-690 | 1745 E BAYSHORE BLVD, EAST PALO ALTO | I12 | 1.7 | 5,497 | 3,674 | 0.0085 | 0.0057 | 0.0144 | 0.0096 | 0.0141 | 0.0240 |
| 063-511-720 | 1775 E BAYSHORE RD, EAST PALO ALTO | I12 | 1.7 | 61,666 | 33,327 | 0.0950 | 0.0513 | 0.1614 | 0.0872 | 0.1463 | 0.2487 |

Table 9
Proposed Additional Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential ADWF, CFS (5) | Non- Residential ADWF, CFS (6) | Residential PDWF, CFS (7) | Non- Residential PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|-------------------------------|--|----------------------------------|--------------------------|--|---|------------------------------------|--|------------------------------------|--|--------------------|-----------------------|
| 063-483-030 | 1909 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 355 | 0 | 0.0005 | 0.0000 | 0.0009 | 0.0000 | 0.0005 | 0.0009 |
| 063-483-040 | 1943 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 1,041 | 0 | 0.0016 | 0.0000 | 0.0027 | 0.0000 | 0.0016 | 0.0027 |
| 063-483-050 | 1609 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 2,363 | 0 | 0.0036 | 0.0000 | 0.0062 | 0.0000 | 0.0036 | 0.0062 |
| 063-484-010 | 655 SCOFIELD AVE, EAST PALO ALTO | I12 | 1.7 | 249 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-484-020 | 1902 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 356 | 0 | 0.0005 | 0.0000 | 0.0009 | 0.0000 | 0.0005 | 0.0009 |
| 063-484-030 | 1908 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 848 | 0 | 0.0013 | 0.0000 | 0.0022 | 0.0000 | 0.0013 | 0.0022 |
| 063-484-040 | 1916 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 1,449 | 0 | 0.0022 | 0.0000 | 0.0038 | 0.0000 | 0.0022 | 0.0038 |
| 063-484-050 | 1920 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 798 | 0 | 0.0012 | 0.0000 | 0.0021 | 0.0000 | 0.0012 | 0.0021 |
| 063-484-060 | 1934 CAPITOL AVE, EAST PALO ALTO | I12 | 1.7 | 2,553 | 0 | 0.0039 | 0.0000 | 0.0067 | 0.0000 | 0.0039 | 0.0067 |
| 063-482-010 | 641 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 147 | 0 | 0.0002 | 0.0000 | 0.0004 | 0.0000 | 0.0002 | 0.0004 |
| 063-482-020 | 621 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 190 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-482-030 | 611 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 257 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-484-090 | 1949 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 1,342 | 0 | 0.0021 | 0.0000 | 0.0035 | 0.0000 | 0.0021 | 0.0035 |
| 063-484-100 | 1941 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 1,517 | 0 | 0.0023 | 0.0000 | 0.0040 | 0.0000 | 0.0023 | 0.0040 |
| 063-484-110 | 685 SCOFIELD AVE, EAST PALO ALTO | I12 | 1.7 | 1,851 | 0 | 0.0029 | 0.0000 | 0.0048 | 0.0000 | 0.0029 | 0.0048 |
| 063-484-130 | 1957 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 3,596 | 0 | 0.0055 | 0.0000 | 0.0094 | 0.0000 | 0.0055 | 0.0094 |
| 063-481-010 | 1699 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 201 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-481-020 | 1681 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 174 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-481-030 | 1671 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 192 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-481-040 | 1669 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 235 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-481-050 | 1651 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 397 | 0 | 0.0006 | 0.0000 | 0.0010 | 0.0000 | 0.0006 | 0.0010 |
| 063-481-060 | 1643 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 244 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-481-070 | 1637 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 268 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-481-080 | 1629 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 221 | 0 | 0.0003 | 0.0000 | 0.0006 | 0.0000 | 0.0003 | 0.0006 |
| 063-481-090 | 1621 WOODLAND AVE, EAST PALO ALTO | I12 | 1.7 | 196 | 0 | 0.0003 | 0.0000 | 0.0005 | 0.0000 | 0.0003 | 0.0005 |
| 063-481-100 | 644 SCOFIELD AVE, EAST PALO ALTO | I12 | 1.7 | 316 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-481-110 | 652 SCOFIELD AVE, EAST PALO ALTO | I12 | 1.7 | 146 | 0 | 0.0002 | 0.0000 | 0.0004 | 0.0000 | 0.0002 | 0.0004 |
| 063-481-120 | 660 SCOFIELD AVE, EAST PALO ALTO | I12 | 1.7 | 235 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-481-130 | 610 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 235 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-481-140 | 620 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 258 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-481-150 | 630 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 225 | 0 | 0.0003 | 0.0000 | 0.0006 | 0.0000 | 0.0003 | 0.0006 |
| 063-481-160 | 640 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 239 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-481-170 | 650 CIRCLE DR, EAST PALO ALTO | I12 | 1.7 | 313 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-481-180 | 1917 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 324 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-481-190 | 1909 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 308 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-481-210 | 1901 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 289 | 0 | 0.0004 | 0.0000 | 0.0008 | 0.0000 | 0.0004 | 0.0008 |
| 063-481-220 | 1905 COOLEY AVE, EAST PALO ALTO | I12 | 1.7 | 248 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-511-020 | 2039 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 721 | 470 | 0.0011 | 0.0007 | 0.0016 | 0.0011 | 0.0018 | 0.0027 |
| 063-511-030 | 2035 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 803 | 509 | 0.0012 | 0.0008 | 0.0018 | 0.0012 | 0.0020 | 0.0030 |
| 063-511-040 | 2029 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 1,785 | 990 | 0.0027 | 0.0015 | 0.0040 | 0.0022 | 0.0043 | 0.0063 |
| 063-511-050 | 2027 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 677 | 448 | 0.0010 | 0.0007 | 0.0015 | 0.0010 | 0.0017 | 0.0025 |
| 063-511-060 | 2023 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 839 | 527 | 0.0013 | 0.0008 | 0.0019 | 0.0012 | 0.0021 | 0.0031 |
| 063-511-070 | 2017 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 764 | 491 | 0.0012 | 0.0008 | 0.0017 | 0.0011 | 0.0019 | 0.0028 |
| 063-511-080 | 2013 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 754 | 486 | 0.0012 | 0.0007 | 0.0017 | 0.0011 | 0.0019 | 0.0028 |
| 063-511-090 | 2009 CLARKE AVE, EAST PALO ALTO | I3 | 1.47 | 749 | 483 | 0.0012 | 0.0007 | 0.0017 | 0.0011 | 0.0019 | 0.0028 |
| 063-511-190 | 872 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 1,399 | 801 | 0.0022 | 0.0012 | 0.0032 | 0.0018 | 0.0034 | 0.0050 |
| 063-511-200 | 866 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 1,172 | 690 | 0.0018 | 0.0011 | 0.0027 | 0.0016 | 0.0029 | 0.0042 |
| 063-511-210 | 864 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 956 | 584 | 0.0015 | 0.0009 | 0.0022 | 0.0013 | 0.0024 | 0.0035 |
| 063-511-220 | 862 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 587 | 404 | 0.0009 | 0.0006 | 0.0013 | 0.0009 | 0.0015 | 0.0022 |
| 063-511-240 | 896 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 628 | 424 | 0.0010 | 0.0007 | 0.0014 | 0.0010 | 0.0016 | 0.0024 |
| 063-511-250 | 860 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 1,018 | 615 | 0.0016 | 0.0009 | 0.0023 | 0.0014 | 0.0025 | 0.0037 |
| 063-511-260 | 890 DONOHOE ST, EAST PALO ALTO | I3 | 1.47 | 694 | 457 | 0.0011 | 0.0007 | 0.0016 | 0.0010 | 0.0018 | 0.0026 |
| 114-450-010 to 114-460-300 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | I3 | 1.72 | 0 | 3,960 | 0.0000 | 0.0061 | 0.0000 | 0.0105 | 0.0061 | 0.0105 |
| 063-571-060 | 1985 E BAYSHORE RD, EAST PALO ALTO | K28 | 1.55 | 10,524 | 5,260 | 0.0162 | 0.0081 | 0.0251 | 0.0126 | 0.0243 | 0.0377 |
| 063-571-070 | 1981 E BAYSHORE RD, EAST PALO ALTO | K28 | 1.55 | 5,159 | 2,521 | 0.0079 | 0.0039 | 0.0123 | 0.0060 | 0.0118 | 0.0183 |
| 063-571-080 | 1961 E BAYSHORE RD, EAST PALO ALTO | K28 | 1.55 | 10,972 | 5,479 | 0.0169 | 0.0084 | 0.0262 | 0.0131 | 0.0253 | 0.0393 |
| 063-571-090 | 1905 E BAYSHORE RD, EAST PALO ALTO | K28 | 1.55 | 1,692 | 944 | 0.0026 | 0.0015 | 0.0040 | 0.0023 | 0.0041 | 0.0063 |
| 063-492-350 (14) | 1805 E BAYSHORE RD #1-94, EAST PALO ALTO | K4 | 1.59 | | | | | | | 0.0338 | 0.0537 |
| 063-492-070 | 1927 E BAYSHORE RD, EAST PALO ALTO | K4 | 1.59 | 1,221 | 714 | 0.0019 | 0.0011 | 0.0030 | 0.0017 | 0.0030 | 0.0047 |
| 063-492-280 | 1933 PULGAS AVE, EAST PALO ALTO | K4 | 1.59 | 5,406 | 0 | 0.0083 | 0.0000 | 0.0132 | 0.0000 | 0.0083 | 0.0132 |
| 063-492-480 | 1895 E BAYSHORE RD, EAST PALO ALTO | K4 | 1.59 | 1,708 | 952 | 0.0026 | 0.0015 | 0.0042 | 0.0023 | 0.0041 | 0.0065 |
| 063-515-070 | 1805 CLARKE AVE, EAST PALO ALTO | K4 | 1.59 | 269 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-515-080 | 1787 WOODLAND AVE, EAST PALO ALTO | K4 | 1.59 | 21 | 0 | 0.0000 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0001 |
| 063-515-230 | 1785 WOODLAND AVE, EAST PALO ALTO | K4 | 1.59 | 267 | 0 | 0.0004 | 0.0000 | 0.0007 | 0.0000 | 0.0004 | 0.0007 |
| 063-501-020 | 1874 W BAYSHORE RD, EAST PALO ALTO | K4 | 1.59 | 1,071 | 1,082 | 0.0016 | 0.0017 | 0.0026 | 0.0026 | 0.0033 | 0.0053 |
| 063-501-030 | 1870 W BAYSHORE RD, EAST PALO ALTO | K4 | 1.59 | 372 | 505 | 0.0006 | 0.0008 | 0.0009 | 0.0012 | 0.0014 | 0.0021 |
| 063-501-040 | 1879 WOODLAND AVE, EAST PALO ALTO | K4 | 1.59 | 380 | 512 | 0.0006 | 0.0008 | 0.0009 | 0.0013 | 0.0014 | 0.0022 |
| 063-501-050 | 1875 WOODLAND AVE, EAST PALO ALTO | K4 | 1.59 | 300 | 446 | 0.0005 | 0.0007 | 0.0007 | 0.0011 | 0.0011 | 0.0018 |
| 063-515-060 | 1821 CLARKE AVE, EAST PALO ALTO | K4 | 1.59 | 32 | 0 | 0.0000 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0001 |
| 063-132-140 | 1905 BAY RD, EAST PALO ALTO | T20 | 1.5 | 3,076 | 1,620 | 0.0047 | 0.0025 | 0.0071 | 0.0037 | 0.0072 | 0.0108 |
| 063-131-350 (17) | 2519 PULGAS AVE, EAST PALO ALTO | T20 | 1.5 | | | | | | | 0.0091 | 0.0137 |
| 063-121-400 | 2091 BAY RD, EAST PALO ALTO | T20 | 1.5 | 0 | 5,455 | 0.0000 | 0.0084 | 0.0000 | 0.0126 | 0.0084 | 0.0126 |

Table 9
Proposed Additional Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential ADWF, CFS (5) | Non- Residential ADWF, CFS (6) | Residential PDWF, CFS (7) | Non- Residential PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|------------------|-------------------------------------|----------------------------------|--------------------------|--|---|------------------------------------|--|------------------------------------|--|--------------------|-----------------------|
| 063-122-030 | 1990 BAY RD, EAST PALO ALTO | T20 | 1.5 | 0 | 30,773 | 0.0000 | 0.0474 | 0.0000 | 0.0711 | 0.0474 | 0.0711 |
| 063-221-180 | 2371 CLARKE AVE, EAST PALO ALTO | T20 | 1.5 | 453 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-221-190 | 2369 CLARKE AVE, EAST PALO ALTO | T20 | 1.5 | 521 | 0 | 0.0008 | 0.0000 | 0.0012 | 0.0000 | 0.0008 | 0.0012 |
| 063-221-200 | 891 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 1,242 | 0 | 0.0019 | 0.0000 | 0.0029 | 0.0000 | 0.0019 | 0.0029 |
| 063-221-210 | 871 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 435 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-221-220 | 867 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 721 | 0 | 0.0011 | 0.0000 | 0.0017 | 0.0000 | 0.0011 | 0.0017 |
| 063-221-230 | 865 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 752 | 0 | 0.0012 | 0.0000 | 0.0017 | 0.0000 | 0.0012 | 0.0017 |
| 063-221-240 | , NO DATA | T20 | 1.5 | 3,375 | 0 | 0.0052 | 0.0000 | 0.0078 | 0.0000 | 0.0052 | 0.0078 |
| 063-221-250 | 831 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 742 | 0 | 0.0011 | 0.0000 | 0.0017 | 0.0000 | 0.0011 | 0.0017 |
| 063-221-260 | 819 JAMIE LN, EAST PALO ALTO | T20 | 1.5 | 591 | 0 | 0.0009 | 0.0000 | 0.0014 | 0.0000 | 0.0009 | 0.0014 |
| 063-221-270 | 823 JAMIE LN, EAST PALO ALTO | T20 | 1.5 | 777 | 0 | 0.0012 | 0.0000 | 0.0018 | 0.0000 | 0.0012 | 0.0018 |
| 063-221-280 | 827 JAMIE LN, EAST PALO ALTO | T20 | 1.5 | 1,002 | 0 | 0.0015 | 0.0000 | 0.0023 | 0.0000 | 0.0015 | 0.0023 |
| 063-221-290 | 811 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 369 | 0 | 0.0006 | 0.0000 | 0.0009 | 0.0000 | 0.0006 | 0.0009 |
| 063-221-300 | 813 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 275 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-221-310 | 815 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 315 | 0 | 0.0005 | 0.0000 | 0.0007 | 0.0000 | 0.0005 | 0.0007 |
| 063-221-320 | 817 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 323 | 0 | 0.0005 | 0.0000 | 0.0007 | 0.0000 | 0.0005 | 0.0007 |
| 063-221-340 | 801 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 326 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-221-350 | 803 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 330 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-221-360 | 805 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 237 | 0 | 0.0004 | 0.0000 | 0.0005 | 0.0000 | 0.0004 | 0.0005 |
| 063-221-370 | 807 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 350 | 0 | 0.0005 | 0.0000 | 0.0008 | 0.0000 | 0.0005 | 0.0008 |
| 063-221-380 | 809 PAUL ROBESON CT, EAST PALO ALTO | T20 | 1.5 | 311 | 0 | 0.0005 | 0.0000 | 0.0007 | 0.0000 | 0.0005 | 0.0007 |
| 063-221-500 | 863 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 435 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-221-390 | 791 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 4,336 | 0 | 0.0067 | 0.0000 | 0.0100 | 0.0000 | 0.0067 | 0.0100 |
| 063-221-410 | 731 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 1,324 | 0 | 0.0020 | 0.0000 | 0.0031 | 0.0000 | 0.0020 | 0.0031 |
| 063-221-420 | 717 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 909 | 0 | 0.0014 | 0.0000 | 0.0021 | 0.0000 | 0.0014 | 0.0021 |
| 063-221-510 | 761 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 652 | 0 | 0.0010 | 0.0000 | 0.0015 | 0.0000 | 0.0010 | 0.0015 |
| 063-221-520 | 767 CAROLE CT, EAST PALO ALTO | T20 | 1.5 | 507 | 0 | 0.0008 | 0.0000 | 0.0012 | 0.0000 | 0.0008 | 0.0012 |
| 063-221-530 | 773 CAROLE CT, EAST PALO ALTO | T20 | 1.5 | 437 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-221-540 | 779 CAROLE CT, EAST PALO ALTO | T20 | 1.5 | 422 | 0 | 0.0006 | 0.0000 | 0.0010 | 0.0000 | 0.0006 | 0.0010 |
| 063-221-550 | 785 CAROLE CT, EAST PALO ALTO | T20 | 1.5 | 439 | 0 | 0.0007 | 0.0000 | 0.0010 | 0.0000 | 0.0007 | 0.0010 |
| 063-253-320 (15) | 965 WEEKS STREET, EAST PALO ALTO | T20 | 1.5 | | | | | | | 0.0037 | 0.0056 |
| 063-232-090 | 1003 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 257 | 0 | 0.0004 | 0.0000 | 0.0006 | 0.0000 | 0.0004 | 0.0006 |
| 063-232-150 | 2421 PULGAS AVE, EAST PALO ALTO | T20 | 1.5 | 2,421 | 0 | 0.0037 | 0.0000 | 0.0056 | 0.0000 | 0.0037 | 0.0056 |
| 063-232-160 | 2447 PULGAS AVE, EAST PALO ALTO | T20 | 1.5 | 1,364 | 0 | 0.0021 | 0.0000 | 0.0032 | 0.0000 | 0.0021 | 0.0032 |
| 063-232-210 (12) | WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 5,850 | 0 | 0.0090 | 0.0000 | 0.0135 | 0.0000 | 0.0168 | 0.0253 |
| 063-232-220 (12) | WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 3,319 | 0 | 0.0051 | 0.0000 | 0.0077 | 0.0000 | 0.0168 | 0.0253 |
| 063-232-230 (12) | WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 4,631 | 0 | 0.0071 | 0.0000 | 0.0107 | 0.0000 | 0.0168 | 0.0253 |
| 063-232-240 | 1045 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 4,822 | 0 | 0.0074 | 0.0000 | 0.0111 | 0.0000 | 0.0074 | 0.0111 |
| 063-232-250 | 1085 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 553 | 0 | 0.0009 | 0.0000 | 0.0013 | 0.0000 | 0.0009 | 0.0013 |
| 063-232-260 | 1001 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 1,567 | 0 | 0.0024 | 0.0000 | 0.0036 | 0.0000 | 0.0024 | 0.0036 |
| 063-232-300 | 1095 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 734 | 0 | 0.0011 | 0.0000 | 0.0017 | 0.0000 | 0.0011 | 0.0017 |
| 063-232-350 | 901 WEEKS ST, EAST PALO ALTO | T20 | 1.5 | 4,713 | 2,487 | 0.0073 | 0.0038 | 0.0109 | 0.0057 | 0.0111 | 0.0166 |

Table 9
Proposed Additional Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN (1) | Address (1) | Sanitary Sewer Sub- Basins | Peaking Factor (2) | Delta Residential Average Daily Flow, GPD (3) | Delta Non- Residential Average Daily Flow, GPD (4) | Residential ADWF, CFS (5) | Non- Residential ADWF, CFS (6) | Residential PDWF, CFS (7) | Non- Residential PDWF, CFS (8) | Total ADWF, CFS | Total PDWF, CFS |
|------------------|-----------------------------------|----------------------------------|--------------------------|--|---|------------------------------------|--|------------------------------------|--|--------------------|-----------------------|
| 063-271-370 | 1171 RUNNYMEDE ST, EAST PALO ALTO | T20 | 1.5 | 4,382 | 0 | 0.0067 | 0.0000 | 0.0101 | 0.0000 | 0.0067 | 0.0101 |
| 063-271-090 (16) | 1201 RUNNYMEDE ST, EAST PALO ALTO | T20 | 1.5 | | | | | | | 0.0053 | 0.0080 |
| 063-271-480 | , EAST PALO ALTO | T20 | 1.5 | 0 | 4,596 | 0.0000 | 0.0071 | 0.0000 | 0.0106 | 0.0071 | 0.0106 |

Notes:

- (1) Properties that have changed Zoning Figure 4-12: General Plan Land Use and Figure 4-16: Ravenswood / 4 Corners TOP Specific Plan Land Use City of East Palo Alto General Plan "Existing Report, February 2014" Vs Figure 4-2: General Plan Land Use Designations City of East Palo Alto General Plan "Vista 2035, Final Version: March 2017"
- (2) Per Section 5.3.2 of the "East Palo Alto Sanitary District Master Plan Update, March 2015". For modeling scenarios, peak sanitary flows based on the collected data. Collected data for P for each sub-basin are shown in Table 5.
- (3) Delta Residential Flows is calculated by taking the Average Daily Flow for Residential areas from Table 3 minus the Average Daily Flow for Residential area from Table 2. If calculation results in a decrease of flow, the flow change is shown as "0" because it is not anticipated that the land use changes will result in flow reductions.
- (4) Delta Non-Residential Flows is calculated by taking the Average Daily Flow for Non-Residential areas from Table 3 minus the Average Daily Flow for Non-Residential areas from Table 2.
- (5) ADWF Residential Dwellings, calculated by multiplying 240 gallons per dwelling unit per day by the total number of units. Based on Section B1.03.2.b of the East Palo Alto Sanitary District Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities dated June 6, 2002. Units converted from GPD (Gallons Per Day) to CFS based off 24 hours in a day, 60 minutes in an hour, and 60 seconds in a minute.
- (6) ADWF Non-Residential, calculated by multiplying 0.1 gallons per day per square foot. Based on Section B1.03.3 for Office and Retail of the East Palo Alto Sanitary District Standard Specifications for Design and Construction of Sanitary Collection and Conveyance Facilities dated June 6, 2002. Units converted from GPD (Gallons Per Day) to CFS. Based off 24 hours in a day, 60 minutes in an hour, and 60 seconds in a minute.
- (7) PDWF Residential Dwellings, calculated by multiplying Average Dry Weather Flows (5) by the Peaking Factor (2). Units converted from GPD to CFS. Based off 24 hours a day, 60 minutes in an hour, and 60 seconds in a minute.
- (8) PDWF Non-Residential, calculated by multiplying Average Dry Weather Flows (6) by the Peaking Factor (2). Units converted from GPD to CFS. Based off 24 hours a day, 60 minutes in an hour, and 60 seconds in a minute.
- (9) ADWF based on sewer demand documented in the January 7, 2020 University Plaza Phase 2 memorandum, the project is anticipated to increase ADWF by 9,946 gpd.
- (10) ADWF based on sewer demand documented in the July 30, 2019 2331 University Ave Engineering Proposal, the project is anticipated to increase ADWF by 7,680 gpd.
- (11) ADWF identified in the fee calculation for the University Plaza Phase 1 project included in the June 29, 2015 email from Freyer & Laureta, Inc. Anticipated increase to ADWF by 13,528 gpd. The projected ADWF was split between the three parcels.
- (12) ADWF based on sewer demand documented in the December 18, 2019 Mid-Pen Housing Engineering Proposal, the project is anticipated to increase ADWF by 32,640 gpd. The project is split between the three parcels.
- (13) Development has already occurred or not possible at proposed parcel.
- (14) ADWF based on sewer demand documented in the March 4, 2020 Light Tree Apartments memorandum, the project is anticipated to increase ADWF by 21,841 gpd.
- (15) ADWF based on sewer demand documented in July 8, 2020 Weeks Street Townhomes Sewer Flow Evaluation Tables. ADWF is anticipated to increase 2,400 gpd.
- (16) ADWF based on sewer demand documented in May 8, 2018 1201 Runnymede Water Demand Analysis by Engineering Consultants Inc. ADWF is anticipated to increase 3,615 gpd.
- (17) ADWF based on sewer demand documented in August 20, 2020 2519 Pulgas Ave memorandum. ADWF is anticipated to increase 5,881 gpd.
- (18) ADWF based on sewer demand documented in August 19, 2020 Woodland Park Apartments memorandum. ADWF is anticipated to increase 106,560 gpd. The projected ADWF was split between fourteen parcels.

Abbreviations

ADWF: Average Dry Weather Flow
 APN: Assessor's Parcel Number
 CFS: Cubic Feet per Second
 MGD: Million Gallons Per Day
 PDWF: Peak Dry Weather Flow

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) (1) (2) | PDWF Increase (CFS) (1) (2) |
|-------------|---|-----------------------------------|----------------------------------|--------------------------------|--------------------------------|
| 063-103-310 | 1585 BAY RD, EAST PALO ALTO | Low Density Residential | Mixed Use High | 0.0037 | 0.0058 |
| 063-103-440 | 2400 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0158 | 0.0251 |
| 063-111-230 | BETWEEN 1585 AND 1675 BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Mixed Use High | 0.0242 | 0.0364 |
| 063-111-250 | 1675 BAY RD, EAST PALO ALTO | Low Density Residential Office | Mixed Use High Mixed Use High | 0.0084 | 0.0134 |
| 063-121-400 | 2091 BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Office | 0.0011 | 0.0018 |
| 063-122-030 | BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Office | 0.0056 | 0.0089 |
| 063-131-350 | 2519 PULGAS AVE, EAST PALO ALTO | (4) | (4) | 0.0037 | 0.0056 |
| 063-132-140 | 1905 BAY RD, EAST PALO ALTO | Parks/Recreation/Conservation | Mixed Use Corridor | 0.0009 | 0.0013 |
| 063-151-170 | 2159 POPLAR AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.1459 | 0.2320 |
| 063-151-200 | 1001 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0003 | 0.0005 |
| 063-152-230 | 1199 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0003 | 0.0004 |
| 063-153-010 | 1205 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0005 | 0.0008 |
| 063-153-250 | 2119 ADDISON AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0002 | 0.0004 |
| 063-154-200 | 2110 ADDISON AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0003 | 0.0004 |
| 063-154-260 | 2119 OAKWOOD DR, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0003 | 0.0004 |
| 063-155-010 | 2106 OAKWOOD DR, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0002 | 0.0003 |
| 063-155-180 | 2123 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0012 | 0.0019 |
| 063-155-190 | 2109 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0000 | 0.0000 |
| 063-181-010 | 2110 DUMBARTON AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0000 | 0.0000 |
| 063-181-220 | 2111 LINCOLN ST, EAST PALO ALTO | Low Density Residential | Mixed Use Low | 0.0000 | 0.0000 |
| 063-181-230 | 2097 LINCOLN ST, EAST PALO ALTO | Low Density Residential | Mixed Use Low | 0.0005 | 0.0008 |
| 063-181-240 | 1385 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0003 | 0.0005 |
| 063-183-010 | 2088 LINCOLN ST, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0015 | 0.0028 |
| 063-183-070 | 2045 GLEN WAY, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0009 | 0.0017 |
| 063-183-080 | 1435 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0009 | 0.0016 |
| 063-183-090 | BETWEEN 1401 AND 1435 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0008 | 0.0014 |
| 063-183-110 | 1401 E BAYSHORE RD 2, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0005 | 0.0008 |
| 063-184-010 | 1475 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0018 | 0.0026 |
| 063-184-020 | 2056 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low | 0.0023 | 0.0034 |
| 063-184-030 | 2070 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low | 0.0022 | 0.0032 |
| 063-184-040 | 2080 GLEN WAY, EAST PALO ALTO | Low Density Residential | Mixed Use Low | 0.0017 | 0.0025 |
| 063-201-080 | 566 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0027 | 0.0040 |
| 063-201-090 | 576 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0023 | 0.0034 |
| 063-201-220 | 2337 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0118 | 0.0203 |
| 063-201-240 | 2343 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0118 | 0.0203 |
| 063-201-250 | RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0023 | 0.0033 |
| 063-201-260 | RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0023 | 0.0034 |
| 063-201-270 | 578 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0024 | 0.0035 |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) | | PDWF Increase (CFS) | |
|-------------|--|--------------------------|----------------------------|---------------------|-----|---------------------|-----|
| | | | | (1) | (2) | (1) | (2) |
| 063-201-290 | 2331 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0023 | | 0.0034 | |
| 063-202-080 | 556 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0024 | | 0.0035 | |
| 063-202-090 | 564 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0024 | | 0.0036 | |
| 063-202-100 | 566 WEEKS ST, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0024 | | 0.0035 | |
| 063-202-160 | 561 SACRAMENTO ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0023 | | 0.0033 | |
| 063-202-280 | 2361-2369 UNIVERSITY AVE 101-308, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0015 | | 0.0022 | |
| 063-203-210 | 585 WEEKS ST, EAST PALO ALTO | Commercial | Mixed Use High | 0.0003 | | 0.0004 | |
| 063-203-220 | 579 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0003 | | 0.0005 | |
| 063-203-230 | 563 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0003 | | 0.0004 | |
| 063-203-240 | 549 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0003 | | 0.0004 | |
| 063-203-250 | 541 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0003 | | 0.0004 | |
| 063-203-260 | 533 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0003 | | 0.0004 | |
| 063-203-270 | BETWEEN 1518 BAY RD AND 533 WEEKS ST, EAST PALO ALTO | Commercial | Low Density Residential | 0.0004 | | 0.0006 | |
| 063-203-350 | 1574 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0005 | | 0.0007 | |
| 063-203-360 | 1546 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0006 | |
| 063-203-370 | 1508 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0006 | | 0.0009 | |
| 063-203-380 | BETWEEN 1518 AND 1530 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0002 | | 0.0003 | |
| 063-203-390 | 1518 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0002 | | 0.0002 | |
| 063-203-400 | 1560 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0023 | | 0.0033 | |
| 063-203-410 | 1568 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0007 | | 0.0010 | |
| 063-203-430 | 1530 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0046 | | 0.0068 | |
| 063-203-440 | 1554 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0041 | | 0.0060 | |
| 063-203-450 | 1538 BAY RD, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0009 | | 0.0014 | |
| 063-210-310 | 2346 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0030 | | 0.0043 | |
| 063-210-340 | 2369 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0060 | | 0.0087 | |
| 063-210-350 | 2365 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0028 | | 0.0041 | |
| 063-210-360 | 2300 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0028 | | 0.0040 | |
| 063-210-380 | 2354 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0028 | | 0.0040 | |
| 063-210-410 | 2371 COOLEY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0026 | | 0.0038 | |
| 063-210-450 | 2377 COOLEY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0016 | | 0.0024 | |
| 063-210-470 | 633 RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0072 | | 0.0106 | |
| 063-210-480 | 2361 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0041 | | 0.0060 | |
| 063-210-490 | 2355 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0950 | | 0.1387 | |
| 063-210-520 | 2338 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0009 | | 0.0013 | |
| 063-210-610 | 661 RUNNYMEDE ST, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0005 | | 0.0007 | |
| 063-210-630 | 2358 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0009 | | 0.0013 | |
| 063-221-180 | 2371 CLARKE AVE, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0010 | | 0.0016 | |
| 063-221-190 | 2369 CLARKE AVE, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0012 | | 0.0018 | |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) | | PDWF Increase (CFS) | |
|-------------|--|-------------------------|--------------------------|---------------------|-----|---------------------|-----|
| | | | | (1) | (2) | (1) | (2) |
| 063-221-200 | 891 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0005 | | 0.0008 | |
| 063-221-210 | 871 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0005 | | 0.0007 | |
| 063-221-220 | 867 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0008 | | 0.0011 | |
| 063-221-230 | 865 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0039 | | 0.0057 | |
| 063-221-240 | BETWEEN 831 AND 863 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0034 | | 0.0049 | |
| 063-221-250 | 831 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0079 | | 0.0116 | |
| 063-221-260 | 819 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0034 | | 0.0049 | |
| 063-221-270 | 823 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0049 | | 0.0072 | |
| 063-221-280 | 827 JAMIE LN, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0031 | | 0.0046 | |
| 063-221-290 | 811 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0030 | | 0.0044 | |
| 063-221-300 | 813 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0249 | | 0.0363 | |
| 063-221-310 | 815 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0066 | | 0.0097 | |
| 063-221-320 | 817 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0060 | | 0.0088 | |
| 063-221-340 | 801 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0032 | | 0.0047 | |
| 063-221-350 | 803 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0037 | |
| 063-221-360 | 805 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0036 | |
| 063-221-370 | 807 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0036 | |
| 063-221-380 | 809 PAUL ROBESON CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0036 | |
| 063-221-390 | 791 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0036 | |
| 063-221-410 | 731 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0025 | | 0.0036 | |
| 063-221-420 | 717 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0035 | | 0.0051 | |
| 063-221-430 | 2360 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0022 | | 0.0032 | |
| 063-221-440 | 2362-2362 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0022 | | 0.0032 | |
| 063-221-450 | 2364 COOLEY AVE, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0022 | | 0.0032 | |
| 063-221-500 | 863 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0066 | | 0.0097 | |
| 063-221-510 | 761 WEEKS ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0039 | | 0.0057 | |
| 063-221-520 | 767 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0052 | | 0.0076 | |
| 063-221-530 | 773 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0022 | | 0.0033 | |
| 063-221-540 | 779 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0023 | | 0.0033 | |
| 063-221-550 | 785 CAROLE CT, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0023 | | 0.0033 | |
| 063-231-220 | 1800 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0021 | | 0.0031 | |
| 063-231-240 | 1804 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0020 | | 0.0030 | |
| 063-231-250 | 1798 BAY RD, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0020 | | 0.0030 | |
| 063-232-090 | 1003 WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0021 | | 0.0030 | |
| 063-232-150 | 2421 PULGAS AVE, EAST PALO ALTO | Office | High Density Residential | 0.0021 | | 0.0030 | |
| 063-232-160 | 2447 PULGAS AVE, EAST PALO ALTO | Office | High Density Residential | 0.0021 | | 0.0030 | |
| 063-232-210 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0021 | | 0.0031 | |
| 063-232-220 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0028 | | 0.0041 | |
| 063-232-230 | WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0028 | | 0.0041 | |
| 063-232-240 | 1045 WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0022 | | 0.0032 | |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) | | PDWF Increase (CFS) | |
|-------------|---|----------------------------------|--------------------------|---------------------|-----|---------------------|-----|
| | | | | (1) | (2) | (1) | (2) |
| 063-232-250 | 1085 WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0022 | | 0.0032 | |
| 063-232-260 | 1001 WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0017 | | 0.0025 | |
| 063-232-300 | 1095 WEEKS ST, EAST PALO ALTO | Office | High Density Residential | 0.0025 | | 0.0037 | |
| 063-232-350 | 901 WEEKS ST, EAST PALO ALTO | Office | Mixed Use High | 0.0024 | | 0.0035 | |
| 063-253-320 | 965 WEEKS STREET, EAST PALO ALTO | (4) | (4) | 0.0037 | | 0.0056 | |
| 063-271-090 | 1201 RUNNYMEDE ST, EAST PALO ALTO | (4) | (4) | 0.0004 | | 0.0006 | |
| 063-271-370 | 1171 RUNNYMEDE ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0016 | | 0.0028 | |
| 063-271-480 | 1199 WEEKS ST, EAST PALO ALTO | Parks/Recreation/Conservation | Industrial Buffer | 0.0118 | | 0.0203 | |
| 063-281-020 | 2021 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0071 | | 0.0106 | |
| 063-281-030 | 2025 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0053 | | 0.0080 | |
| 063-281-040 | 2031 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0067 | | 0.0101 | |
| 063-281-100 | 2043 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0111 | | 0.0166 | |
| 063-281-110 | 420 E OKEEFE ST, EAST PALO ALTO | (4) | (4) | 0.0011 | | 0.0017 | |
| 063-282-010 | 501 OCONNOR ST, EAST PALO ALTO | (4) | (4) | 0.0024 | | 0.0036 | |
| 063-282-020 | 2012 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0009 | | 0.0013 | |
| 063-282-030 | 2032 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0074 | | 0.0111 | |
| 063-282-040 | 2036 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0168 | | 0.0253 | |
| 063-282-050 | 2040 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0168 | | 0.0253 | |
| 063-282-060 | 2044 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0168 | | 0.0253 | |
| 063-282-070 | 2054 EUCLID AVE, EAST PALO ALTO | (4) | (4) | 0.0021 | | 0.0032 | |
| 063-282-080 | 2033 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0118 | | 0.0203 | |
| 063-282-090 | 2001 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0118 | | 0.0203 | |
| 063-291-010 | 1489 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0118 | | 0.0203 | |
| 063-292-180 | 2101 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use High | 0.0118 | | 0.0203 | |
| 063-292-370 | 2117 UNIVERSITY AVE, EAST PALO ALTO | Office, High Density Residential | Mixed Use High | 0.0118 | | 0.0203 | |
| 063-292-380 | 2160 EUCLID AVE, EAST PALO ALTO | Low Density Residential | Mixed Use High | 0.0118 | | 0.0203 | |
| 063-302-170 | 2283 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0118 | | 0.0203 | |
| 063-302-180 | 2281 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0118 | | 0.0203 | |
| 063-302-210 | 2263 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0118 | | 0.0203 | |
| 063-302-220 | 2253 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0118 | | 0.0203 | |
| 063-302-230 | 2247 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0118 | | 0.0203 | |
| 063-302-280 | 575A BELL ST, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0005 | | 0.0008 | |
| 063-302-290 | 565 BELL ST, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0015 | | 0.0026 | |
| 063-302-330 | 2201 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0017 | | 0.0030 | |
| 063-302-340 | 584 RUNNYMEDE ST, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0015 | | 0.0027 | |
| 063-302-460 | 2277 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0013 | | 0.0023 | |
| 063-302-470 | 2279 UNIVERSITY AVE, EAST PALO ALTO | Office | Mixed Use Corridor | 0.0014 | | 0.0025 | |
| 063-312-400 | WEST OF 2033 COOLEY AVE, EAST PALO ALTO | Commercial | Office | 0.0030 | | 0.0051 | |
| 063-321-050 | 2124 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | | 0.0000 | |
| 063-321-060 | 2126 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | | 0.0000 | |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) (1) (2) | PDWF Increase (CFS) (1) (2) |
|-------------|--|-------------|----------------------------|--------------------------------|--------------------------------|
| 063-321-070 | BETWEEN 2142 AND 2126 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-080 | 2142 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-100 | 2160 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-110 | 2164 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-120 | 2166 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0074 | 0.0128 |
| 063-321-130 | 2172 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0072 | 0.0106 |
| 063-321-140 | 2178 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0154 | 0.0225 |
| 063-321-180 | 612 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-190 | 616 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0070 | 0.0102 |
| 063-321-200 | 644 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0017 | 0.0025 |
| 063-321-210 | 2189 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0070 | 0.0103 |
| 063-321-220 | 2187 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0070 | 0.0103 |
| 063-321-230 | 2181 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-240 | 2171 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-250 | 2165 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-260 | 2161 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-270 | 2157 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-280 | 2153 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-290 | 2149 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-300 | 2145 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-310 | 2141 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-320 | 2133 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-321-330 | 2129 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0006 | 0.0009 |
| 063-321-400 | 2194 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0006 | 0.0010 |
| 063-321-410 | 2148 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0016 | 0.0026 |
| 063-321-420 | BETWEEN 2124 UNIVERSITY AVE AND 630 DONOHOE ST, EAST PALO ALTO | Commercial | Office | 0.0012 | 0.0019 |
| 063-322-040 | 2124 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0009 | 0.0015 |
| 063-322-050 | 2132 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0009 | 0.0016 |
| 063-322-060 | 2134 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0008 | 0.0012 |
| 063-322-070 | 2138 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0007 | 0.0011 |
| 063-322-080 | 2142 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0000 | 0.0001 |
| 063-322-090 | 2144 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0035 | 0.0057 |
| 063-322-100 | 2154 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0020 | 0.0032 |
| 063-322-110 | 2162 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0021 | 0.0035 |
| 063-322-130 | 2184 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0058 | 0.0096 |
| 063-322-140 | 2194 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0016 | 0.0027 |
| 063-322-150 | 2198 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0022 | 0.0037 |
| 063-322-160 | 660 BELL ST, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0089 | 0.0146 |
| 063-322-340 | 2169 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0177 | 0.0291 |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) (1) (2) | PDWF Increase (CFS) (1) (2) |
|-------------|--|--------------------------|----------------------------|--------------------------------|--------------------------------|
| 063-322-410 | SOUTH OF 2119 COOLEY AVE, EAST PALO ALTO | High Density Residential | Office | 0.0033 | 0.0054 |
| 063-322-500 | 2159 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0032 | 0.0053 |
| 063-322-560 | DONOHOE ST, EAST PALO ALTO | High Density Residential | Office | 0.0027 | 0.0044 |
| 063-322-580 | 2118 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0016 | 0.0027 |
| 063-331-030 | 2212 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0035 | 0.0057 |
| 063-331-060 | 2242 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-070 | 2248 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-080 | 2252 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-090 | 2264 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0032 | 0.0052 |
| 063-331-100 | 2268 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-110 | 2272 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0006 | 0.0010 |
| 063-331-120 | 2274 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-130 | 2276 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-140 | 2280 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | 0.0000 |
| 063-331-150 | 2284 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0003 | 0.0005 |
| 063-331-190 | 2291 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0007 | 0.0010 |
| 063-331-200 | 2287 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0010 | 0.0015 |
| 063-331-210 | 2285 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0097 | 0.0159 |
| 063-331-220 | 2277 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0524 | 0.0770 |
| 063-331-230 | 2267 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0637 | 0.0937 |
| 063-331-240 | 2263 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0086 | 0.0146 |
| 063-331-250 | 2255 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0010 | 0.0017 |
| 063-331-260 | 2251 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.1026 | 0.1745 |
| 063-331-270 | 2249 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0141 | 0.0240 |
| 063-331-280 | 2245 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.1463 | 0.2487 |
| 063-331-290 | 2239 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0005 | 0.0009 |
| 063-331-300 | 2233 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0016 | 0.0027 |
| 063-331-310 | 2227 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0036 | 0.0062 |
| 063-331-320 | 2219 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0004 | 0.0007 |
| 063-331-330 | 2217 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0005 | 0.0009 |
| 063-331-340 | 2205 CAPITOL AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0013 | 0.0022 |
| 063-331-350 | 643 BELL ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0022 | 0.0038 |
| 063-331-370 | 2200 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0012 | 0.0021 |
| 063-331-380 | 2240 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0039 | 0.0067 |
| 063-331-410 | 2220 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0002 | 0.0004 |
| 063-442-360 | 330 DONOHOE ST, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0003 | 0.0005 |
| 063-473-150 | 1995 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0004 | 0.0007 |
| 063-473-160 | 1991 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0021 | 0.0035 |
| 063-473-170 | 1965 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0023 | 0.0040 |
| 063-473-180 | 1955 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0029 | 0.0048 |

Table 10
Summary of Additional Sanitary Sewer Flows
 EPASD Master Plan Update
 East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) | | PDWF Increase (CFS) | |
|-------------|------------------------------------|-------------|----------------------------|---------------------|-----|---------------------|-----|
| | | | | (1) | (2) | (1) | (2) |
| 063-473-190 | 1919 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0055 | | 0.0094 | |
| 063-473-200 | 1901 MANHATTAN AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0003 | | 0.0005 | |
| 063-481-010 | 1699 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0003 | | 0.0005 | |
| 063-481-020 | 1681 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0006 | | 0.0010 | |
| 063-481-030 | 1671 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0006 | |
| 063-481-040 | 1669 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0007 | |
| 063-481-050 | 1651 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0003 | | 0.0006 | |
| 063-481-060 | 1643 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0003 | | 0.0005 | |
| 063-481-070 | 1637 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0014 | | 0.0024 | |
| 063-481-080 | 1629 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0006 | | 0.0011 | |
| 063-481-090 | 1621 WOODLAND AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0038 | | 0.0055 | |
| 063-481-100 | 644 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0005 | | 0.0008 | |
| 063-481-110 | 652 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0002 | | 0.0004 | |
| 063-481-120 | 660 SCOFIELD AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0006 | |
| 063-481-130 | 610 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0006 | |
| 063-481-140 | 620 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0007 | |
| 063-481-150 | 630 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0003 | | 0.0006 | |
| 063-481-160 | 640 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0006 | |
| 063-481-170 | 650 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0005 | | 0.0008 | |
| 063-481-180 | 1917 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0005 | | 0.0008 | |
| 063-481-190 | 1909 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0005 | | 0.0008 | |
| 063-481-210 | 1901 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0008 | |
| 063-481-220 | 1905 COOLEY AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0004 | | 0.0007 | |
| 063-482-010 | 641 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0018 | | 0.0027 | |
| 063-482-020 | 621 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0020 | | 0.0030 | |
| 063-482-030 | 611 CIRCLE DR, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0043 | | 0.0063 | |
| 063-483-030 | 1909 CAPITOL AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0003 | | 0.0005 | |
| 063-483-040 | 1943 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0004 | | 0.0006 | |
| 063-483-050 | 1609 WOODLAND AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0021 | | 0.0031 | |
| 063-484-010 | 655 SCOFIELD AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0019 | | 0.0028 | |
| 063-484-020 | 1902 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0019 | | 0.0028 | |
| 063-484-030 | 1908 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0019 | | 0.0028 | |
| 063-484-040 | 1916 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0034 | | 0.0050 | |
| 063-484-050 | 1920 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0029 | | 0.0042 | |
| 063-484-060 | 1934 CAPITOL AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0024 | | 0.0035 | |
| 063-484-090 | 1949 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0015 | | 0.0022 | |
| 063-484-100 | 1941 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0016 | | 0.0024 | |
| 063-484-110 | 685 SCOFIELD AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0025 | | 0.0037 | |
| 063-484-130 | 1957 COOLEY AVE, EAST PALO ALTO | Commercial | High Density Residential | 0.0018 | | 0.0026 | |
| 063-492-070 | 1927 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0061 | | 0.0105 | |
| 063-492-280 | 1933 PULGAS AVE, EAST PALO ALTO | Commercial | Medium Density Residential | 0.0243 | | 0.0377 | |

Table 10
Summary of Additional Sanitary Sewer Flows
EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) | | PDWF Increase (CFS) | |
|-------------|---|--------------------------|-------------------------|---------------------|-----|---------------------|-----|
| | | | | (1) | (2) | (1) | (2) |
| 063-492-350 | 1805 E BAYSHORE RD #1-94, EAST PALO ALTO | (4) | (4) | 0.0007 | | 0.0010 | |
| 063-492-480 | 1895 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0118 | | 0.0183 | |
| 063-501-020 | 1874 W BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0253 | | 0.0393 | |
| 063-501-030 | 1870 W BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0041 | | 0.0063 | |
| 063-501-040 | 1879 WOODLAND AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0338 | | 0.0537 | |
| 063-501-050 | 1875 WOODLAND AVE, EAST PALO ALTO | Commercial | Mixed Use Low | 0.0030 | | 0.0047 | |
| 063-511-020 | 2039 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0083 | | 0.0132 | |
| 063-511-030 | 2035 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0041 | | 0.0065 | |
| 063-511-040 | 2029 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0004 | | 0.0007 | |
| 063-511-050 | 2027 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | | 0.0001 | |
| 063-511-060 | 2023 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0004 | | 0.0007 | |
| 063-511-070 | 2017 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0033 | | 0.0053 | |
| 063-511-080 | 2013 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0014 | | 0.0021 | |
| 063-511-090 | 2009 CLARKE AVE, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0014 | | 0.0022 | |
| 063-511-190 | 872 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0011 | | 0.0018 | |
| 063-511-200 | 866 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0000 | | 0.0001 | |
| 063-511-210 | 864 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0072 | | 0.0108 | |
| 063-511-220 | 862 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0091 | | 0.0137 | |
| 063-511-240 | 896 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0084 | | 0.0126 | |
| 063-511-250 | 860 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0474 | | 0.0711 | |
| 063-511-260 | 890 DONOHUE ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0007 | | 0.0010 | |
| 063-511-490 | 1731 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0008 | | 0.0012 | |
| 063-511-520 | 1761 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0019 | | 0.0029 | |
| 063-511-630 | 1721 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0007 | | 0.0010 | |
| 063-511-660 | 899 OCONNOR ST, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0011 | | 0.0017 | |
| 063-511-680 | 1751 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0012 | | 0.0017 | |
| 063-511-690 | 1745 E BAYSHORE BLVD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0052 | | 0.0078 | |
| 063-511-720 | 1775 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use High | 0.0011 | | 0.0017 | |
| 063-515-060 | 1821 CLARKE AVE, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0009 | | 0.0014 | |
| 063-515-070 | 1805 CLARKE AVE, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0038 | | 0.0062 | |
| 063-515-080 | 1787 WOODLAND AVE, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0028 | | 0.0045 | |
| 063-515-230 | 1785 WOODLAND AVE, EAST PALO ALTO | High Density Residential | Low Density Residential | 0.0027 | | 0.0044 | |
| 063-571-060 | 1985 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0012 | | 0.0018 | |
| 063-571-070 | 1981 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0015 | | 0.0023 | |
| 063-571-080 | 1961 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0006 | | 0.0009 | |
| 063-571-090 | 1905 E BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0004 | | 0.0006 | |
| 063-680-020 | 1900 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | | 0.0007 | |
| 063-680-050 | NORTH EAST OF 2050 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | | 0.0007 | |
| 063-680-060 | NORTH EAST OF 2050 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0002 | | 0.0003 | |

Table 10
Summary of Additional Sanitary Sewer Flows

EPASD Master Plan Update
East Palo Alto Sanitary District

| APN | Address | 2014 Zoning | 2035 Zoning | ADWF Increase (CFS) (1) (2) | PDWF Increase (CFS) (1) (2) |
|----------------------------|--|--------------------------|--------------------------|--------------------------------|--------------------------------|
| 063-680-090 | BETWEEN 1546 AND 1586 WOODLAND AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | 0.0008 |
| 063-680-100 | SOUTHEAST OF 1900 UNIVERISTY AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | 0.0008 |
| 063-680-110 | SOUTHWEST OF 2000 UNIVERISTY AVE, EAST PALO ALTO | Commercial | Office | 0.0004 | 0.0005 |
| 063-680-130 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | 0.0008 |
| 063-680-150 | 2050 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0005 | 0.0007 |
| 063-680-180 | SOUTH OF 2000 UNIVERISTY AVE, EAST PALO ALTO | Commercial | Office | 0.0007 | 0.0010 |
| 063-680-190 | 2000 UNIVERSITY AVE, EAST PALO ALTO | Commercial | Office | 0.0067 | 0.0100 |
| 113-530-010 to 113-530-999 | 2420 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0020 | 0.0031 |
| 113-710-010 to 113-710-999 | 2440 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0014 | 0.0021 |
| 113-720-010 to 113-720-999 | 2460 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0010 | 0.0015 |
| 113-740-010 to 113-740-999 | 2470 GLORIA WAY, EAST PALO ALTO | Low Density Residential | High Density Residential | 0.0008 | 0.0012 |
| 114-240-010 to 114-240-300 | 2330 UNIVERSITY AVE, EAST PALO ALTO | High Density Residential | Mixed Use Corridor | 0.0007 | 0.0010 |
| 114-450-010 to 114-460-300 | 1765 EAST BAYSHORE RD, EAST PALO ALTO | Commercial | Mixed Use Corridor | 0.0006 | 0.0010 |
| Total (CFS) | | | | 1.6705 | 2.6297 |
| Total (MGD) (3) | | | | 1.08 | 1.70 |

- Notes:**
- (1) Increase in ADWF and PDWF is the difference between the estimated flows from 2014 presented in Table 7 and the projected flows based on the Vision 2035 General Plan Update presented in Table 8.
 - (2) ADWF and PDWF assumes that flows are contributed from all land uses over a standard 24-hour day.
 - (3) Total ADWF Increase in MGD is consistent with the projected increase in water demand in the Year 2040 presented in Section 3 of the City of East Palo Alto's 2015 Urban Water Management Plan date June 2016. The City of East Palo Alto water supply allocation from the San Francisco Public Utilities Commission was 1.96 MGD and the General Plan projects a maximum demand of 3.03 MGD in the Year 2040 representing an increase of 1.07 MGD in average day demand.
 - (4) Flows from parcels based on New Service Applications submitted to the District. Please see Table 8 for calculation of injected flows.

Abbreviations

| | |
|--------------------------------|------------------------------|
| ADWF: Average Dry Weather Flow | MGD: Million Gallons Per Day |
| APN: Assessor's Parcel Number | PDWF: Peak Dry Weather Flow |
| CFS: Cubic Feet per Second | |

Table 11
Restoring d/D to Pre-development Conditions Under Proposed PDWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Existing PDWF d/D (3) | Predicted d/D (4) | Proposed Diameter (Inches) (2) | Proposed d/D (5) |
|------------------------|-----------------------------|---|--------------------------------------|----------------------------------|---|---------------------------------|
| C12-C1 (6) | 265 | 6 | 0.64 | 0.72 | 6 | 0.6 |
| B7-B6 | 380 | 12 | 1 | 1 | 15 | 0.46 |
| B6-B5 | 158 | 12 | 0.38 | 0.38 | 15 | 0.24 |
| B5-B52 | 176 | 12 | 0.6 | 0.6 | 15 | 0.37 |
| B52-B4 | 360 | 12 | 0.52 | 0.52 | 15 | 0.32 |
| B4-B3 | 465 | 12 | 0.56 | 0.68 | 15 | 0.42 |
| B3-B2 | 239 | 12 | 0.7 | 1 | 15 | 0.5 |
| B2-A1 | 181 | 12 | 0.52 | 0.62 | 15 | 0.38 |
| A1-A2 | 80 | 12 | 0.66 | 0.82 | 15 | 0.46 |
| A2-A5 | 244 | 12 | 0.66 | 1 | 15 | 0.46 |
| A5-A8 | 124 | 15 | 0.67 | 1 | 18 | 0.49 |
| A8-A9 | 61 | 15 | 0.32 | 0.37 | 18 | 0.25 |
| A9-A10 | 181 | 15 | 0.7 | 1 | 18 | 0.53 |
| A10-A15 | 300 | 15 | 0.43 | 0.51 | 18 | 0.35 |
| A15-A16 | 435 | 15 | 0.69 | 1 | 18 | 0.52 |
| A16-A21 | 296 | 15 | 0.54 | 0.67 | 18 | 0.43 |
| A21-A23 | 155 | 15 | 0.42 | 0.5 | 18 | 0.33 |
| A23-A22 | 14 | 15 | 0.27 | 0.32 | 18 | 0.23 |
| A29-T29 | 345 | 18 | 0.32 | 0.39 | 21 | 0.32 |
| T29-T28 | 234 | 18 | 0.31 | 0.37 | 21 | 0.3 |
| T28-T27 | 162 | 18 | 0.59 | 0.77 | 21 | 0.57 |
| T27-T26 | 356 | 18 | 0.4 | 0.49 | 21 | 0.39 |
| T26-T25 | 306 | 18 | 0.36 | 0.45 | 21 | 0.35 |
| T25-T24 | 282 | 18 | 0.63 | 1 | 24 | 0.53 |
| T24-T23 | 317 | 18 | 0.36 | 0.47 | 24 | 0.47 |
| T23-T22 | 446 | 18 | 0.39 | 0.52 | 24 | 0.52 |
| T20-T19 | 332 | 18 | 0.29 | 0.37 | 24 | 0.37 |
| T19-T18 | 500 | 21 | 0.56 | 0.78 | 26 | 0.53 |
| T18-T17 | 540 | 21 | 0.55 | 0.78 | 26 | 0.53 |
| T17-T16 | 482 | 21 | 0.58 | 1 | 26 | 0.55 |
| D22-D21 | 149 | 8 | 0.6 | 0.78 | 10 | 0.48 |
| D21-D19 | 391 | 8 | 0.57 | 0.72 | 10 | 0.46 |
| D19-D10 | 48 | 8 | 0.39 | 0.45 | 10 | 0.31 |
| D10-D3 | 489 | 8 | 0.66 | 1 | 10 | 0.5 |
| D5-D4 | 70 | 8 | 0.78 | 0.84 | 10 | 0.46 |

Table 11
Restoring d/D to Pre-development Conditions Under Proposed PDWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole | Length (Feet) | Existing Diameter (Inches) | Existing PDWF d/D | Predicted d/D | Proposed Diameter (Inches) | Proposed d/D |
|-------------|---------------|----------------------------|-------------------|---------------|----------------------------|--------------|
| D4-D3 | 296 | 8 | 0.78 | 0.84 | 10 | 0.46 |
| D3-D2 | 363 | 12 | 0.8 | 1 | 15 | 0.51 |
| D2-D1 | 53 | 12 | 1 | 1 | 15 | 0.67 |
| D1-E4 | 354 | 12 | 0.66 | 0.82 | 15 | 0.46 |
| E4-E3 | 357 | 12 | 0.58 | 0.7 | 15 | 0.42 |
| E3-E2 | 280 | 12 | 0.74 | 1 | 15 | 0.5 |
| E2-E1 | 283 | 12 | 0.66 | 0.82 | 15 | 0.46 |
| E1-H9 | 270 | 12 | 0.8 | 1 | 15 | 0.62 |
| H9-H73 | 246 | 12 | 0.72 | 1 | 15 | 0.58 |
| H73-H74 | 101 | 12 | 0.72 | 1 | 15 | 0.58 |
| H74-H8 | 113 | 12 | 0.72 | 1 | 15 | 0.58 |
| H8-H7 | 233 | 12 | 1 | 1 | 15 | 0.67 |
| H7-H75 | 90 | 12 | 0.74 | 1 | 15 | 0.59 |
| H75-H6 | 260 | 12 | 0.72 | 1 | 15 | 0.58 |
| H6-H5 | 9 | 12 | 0.58 | 1 | 15 | 0.46 |
| H5-H4 | 260 | 15 | 0.67 | 1 | 18 | 0.57 |
| H4-H3 | 7 | 15 | 0.58 | 0.82 | 18 | 0.51 |
| H3-H2 | 31 | 15 | 0.56 | 0.77 | 18 | 0.49 |
| H2-11 | 37 | 15 | 0.34 | 0.43 | 18 | 0.31 |
| I11-I10 | 380 | 15 | 0.56 | 0.78 | 18 | 0.51 |
| I10-I9 | 221 | 15 | 0.51 | 0.69 | 18 | 0.45 |
| I9-I8 | 155 | 15 | 0.72 | 1 | 18 | 0.63 |
| I8-I7 | 238 | 15 | 0.46 | 1 | 18 | 0.41 |
| I7-I6 | 259 | 15 | 0.5 | 0.67 | 18 | 0.44 |
| I6-I5 | 411 | 18 | 0.72 | 1 | 21 | 0.65 |
| I5-I31 | 135 | 18 | 0.72 | 1 | 21 | 0.66 |
| I31-I4 | 321 | 18 | 0.72 | 1 | 21 | 0.66 |
| I4-I3 | 243 | 18 | 0.72 | 1 | 21 | 0.66 |
| H36-H35 (6) | 474 | 6 | 0.32 | 1 | 6 | 0.45 |
| H17-H57 | 397 | 8 | 0.33 | 0.75 | 12 | 0.34 |
| H57-H16 | 40 | 8 | 0.18 | 0.36 | 12 | 0.18 |
| H16-H60 | 351 | 8 | 0.24 | 0.48 | 12 | 0.24 |
| H60-H15 | 99 | 8 | 0.24 | 0.45 | 12 | 0.22 |
| H15-H62 | 201 | 8 | 0.21 | 0.36 | 12 | 0.18 |
| H62-H14 | 233 | 8 | 0.21 | 0.36 | 12 | 0.18 |
| M38-M39 | 158 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M39-M43 | 241 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M43-M42 | 104 | 8 | 0.45 | 1 | 12 | 0.44 |
| M42-M41 | 37 | 8 | 0.27 | 1 | 12 | 0.28 |

Table 11
Restoring d/D to Pre-development Conditions Under Proposed PDWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole | Length (Feet) | Existing Diameter (Inches) | Existing PDWF d/D | Predicted d/D | Proposed Diameter (Inches) | Proposed d/D |
|-------------|---------------|----------------------------|-------------------|---------------|----------------------------|--------------|
| M41-M13 | 111 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M13-M12 | 276 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M12-M40 | 337 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M40-M5 | 263 | 8 | 0.36 | 0.84 | 12 | 0.36 |
| M5-M4 | 373 | 8 | 0.78 | 1 | 12 | 0.52 |
| M4-M31 | 143 | 8 | 0.66 | 1 | 12 | 0.48 |
| M31-M3 | 357 | 10 | 0.6 | 1 | 12 | 0.54 |
| M3-M2 | 380 | 10 | 0.65 | 1 | 12 | 0.58 |
| I43-I15 | 62 | 12 | 0.32 | 0.44 | 15 | 0.29 |
| I15-I14 | 386 | 12 | 0.76 | 1 | 15 | 0.62 |
| I14-I13 | 444 | 12 | 0.56 | 1 | 15 | 0.48 |
| I13-I12 | 320 | 12 | 0.58 | 1 | 15 | 0.48 |
| I12-I6 | 339 | 12 | 0.58 | 1 | 15 | 0.46 |
| O9-O8 (6) | 140 | 6 | 0.6 | 0.72 | 6 | 0.6 |
| O7-O6 (6) | 427 | 8 | 0.69 | 0.81 | 8 | 0.66 |
| L53-L52 (6) | 218 | 6 | 0.8 | 0.8 | 6 | 0.64 |
| L52-L50 | 224 | 6 | 1 | 1 | 8 | 0.57 |
| L50-L49 | 224 | 8 | 0.57 | 0.57 | 10 | 0.36 |
| L49-L48 | 233 | 8 | 1 | 1 | 10 | 0.5 |
| L7-L6 (6) | 261 | 6 | 0.72 | 0.72 | 6 | 0.6 |
| L9-L4 (6) | 162 | 6 | 0.72 | 0.72 | 6 | 0.6 |
| L23-L3(6) | 351 | 8 | 0.69 | 0.69 | 8 | 0.6 |
| L3-L2 | 83 | 10 | 1 | 1 | 12 | 0.58 |
| L2-L1 | 179 | 10 | 0.77 | 0.77 | 12 | 0.48 |
| L1-L21 | 223 | 10 | 1 | 1 | 14 | 0.55 |
| L21-K28 | 68 | 10 | 1 | 1 | 14 | 0.6 |
| K28-K4 | 242 | 10 | 1 | 1 | 15 | 0.64 |
| K4-K3 | 238 | 12 | 1 | 1 | 15 | 0.51 |
| K3-K2 | 190 | 12 | 1 | 1 | 15 | 0.58 |
| K2-K1 | 451 | 14 | 0.69 | 0.74 | 15 | 0.54 |
| D66-D65 (6) | 413 | 6 | 0.72 | 0.72 | 6 | 0.6 |
| C2-C1 | 204 | 6 | 1 | 1 | 8 | 0.48 |
| D35-D34 | 178 | 6 | 1 | 1 | 8 | 0.54 |
| D34-D33 | 292 | 6 | 0.56 | 0.56 | 8 | 0.3 |
| D33-D24 | 450 | 6 | 0.72 | 0.72 | 8 | 0.39 |
| N3-N21 (6) | 89 | 10 | 0.55 | 0.7 | 10 | 0.6 |
| N21-N14 (6) | 196 | 10 | 0.58 | 0.74 | 10 | 0.624 |

Table 11
Restoring d/D to Pre-development Conditions Under Proposed PDWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole | Length (Feet) | Existing Diameter (Inches) | Existing PDWF d/D | Predicted d/D | Proposed Diameter (Inches) | Proposed d/D |
|----------------|----------------------|-----------------------------------|--------------------------|----------------------|-----------------------------------|---------------------|
| N14-N2 (6) | 88 | 10 | 0.6 | 0.77 | 10 | 0.624 |
| N2-N1 (6) | 296 | 10 | 0.58 | 0.72 | 10 | 0.6 |
| E8-E7 | 355 | 8 | 0.48 | 1 | 12 | 0.38 |
| E7-E6 | 311 | 8 | 0.42 | 1 | 12 | 0.36 |

Notes

- (1) Manhole used to find flow and Depth over Diameter value.
- (2) Pipe Diameter directly downstream of Manhole.
- (3) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PDWF condition.
- (4) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PDWF condition including proposed injection
- (5) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PDWF condition including proposed injection and pipe size upgrades.
- (6) d/D improves with same size HDPE upgrade.
- (7) Sizing of pipes in district map and model differed. Sizing found in model was used as basis for design.

Abbreviations

d/D: Depth over Diameter

Table 12
Conceptual OPPC Restoring d/D to Pre-development Conditions Under Proposed PDWF (1)
 EPASD Master Plan Update
 East Palo Alto, California

| Item No. | Description | Units | Quantity (2) | Unit Price | Budget |
|--|--|-------|--------------|---------------|----------------------|
| Conceptual Opinion of Probable Construction Cost | | | | | |
| 1 | Mobilization | ls | 1 | \$ 50,000 | \$ 50,000 |
| 2 | Traffic Control | ls | 1 | \$ 20,000 | \$ 20,000 |
| 3 | Sheeting, Shoring, and Bracing | ls | 1 | \$ 20,000 | \$ 20,000 |
| 4 | 6-inch DR 17 HDPE Pipe | lf | 1,930 | \$ 150 | \$ 289,500 |
| 5 | 8-inch DR 17 HDPE Pipe | lf | 2,130 | \$ 200 | \$ 426,000 |
| 6 | 10-inch DR 17 HDPE Pipe | lf | 2,570 | \$ 250 | \$ 642,500 |
| 7 | 12-inch DR 17 HDPE Pipe | lf | 5,030 | \$ 300 | \$ 1,509,000 |
| 8 | 14-inch DR 17 HDPE Pipe | lf | 290 | \$ 350 | \$ 101,500 |
| 9 | 15-inch DR 17 HDPE Pipe | lf | 7,970 | \$ 400 | \$ 3,188,000 |
| 10 | 18-inch DR 17 HDPE Pipe | lf | 3,150 | \$ 550 | \$ 1,732,500 |
| 11 | 21-inch DR 17 HDPE Pipe | lf | 2,510 | \$ 650 | \$ 1,631,500 |
| 12 | 24-inch DR 17 HDPE Pipe | lf | 1,380 | \$ 800 | \$ 1,104,000 |
| 13 | 26-inch DR 17 HDPE Pipe | lf | 1,520 | \$ 900 | \$ 1,368,000 |
| 14 | Manholes | ea | 147 | \$ 10,000 | \$ 1,470,000 |
| 15 | 30% Contingency | % | 30% | \$ 13,552,500 | \$ 4,065,750 |
| Subtotal - Conceptual Opinion of Probable Construction Cost | | | | | \$ 17,618,300 |
| Engineering and Administration Cost | | | | | |
| 16 | Design | % | 10% | \$ 17,618,300 | \$ 1,761,830 |
| 17 | Environmental/Permitting | % | 10% | \$ 17,618,300 | \$ 1,761,830 |
| 18 | Construction Management/ Inspection | % | 15% | \$ 17,618,300 | \$ 2,642,745 |
| 19 | District Administration | % | 5% | \$ 17,618,300 | \$ 880,915 |
| Subtotal - Engineering and Administration Cost | | | | | \$ 7,047,300 |
| Total Conceptual Opinion of Probable Project Cost | | | | | \$ 24,665,600 |

Notes

- (1) See Table 11 and Figure 8 for limits of improvements.
- (2) Quantities rounded to nearest 10 feet.

Table 13
Eliminating Surcharge Under Proposed PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Predicted d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|------------------------|-----------------------------|---|------------------------------|---|-----------------------------|
| I24-I13 | 237 | 6 | 1 | 6 | 0.72 |
| L25-L24 | 342 | 8 | 1 | 10 | 0.53 |
| L24-L23 | 386 | 8 | 0.72 | 10 | 0.43 |
| L23-L3 | 351 | 8 | 1 | 10 | 0.53 |
| L3-L2 | 83 | 10 | 1 | 12 | 0.54 |
| L2-L1 | 179 | 10 | 0.72 | 12 | 0.46 |
| L1-L21 | 223 | 10 | 1 | 12 | 0.64 |
| L21-K28 | 68 | 10 | 1 | 14 | 0.55 |
| K28-K4 | 242 | 10 | 1 | 14 | 0.65 |
| K4-K3 | 238 | 12 | 1 | 14 | 0.5 |
| K3-K2 | 190 | 12 | 1 | 14 | 0.55 |
| M38-M39 | 158 | 8 | 1 | 10 | 0.48 |
| M39-M43 | 241 | 8 | 1 | 10 | 0.48 |
| M43-M42 | 104 | 8 | 1 | 10 | 0.6 |
| M42-M41 | 37 | 8 | 0.6 | 10 | 0.36 |
| M41-M13 | 111 | 8 | 1 | 10 | 0.48 |
| M13-M12 | 276 | 8 | 1 | 10 | 0.48 |
| M12-M40 | 337 | 8 | 1 | 10 | 0.48 |
| M40-M5 | 263 | 8 | 1 | 10 | 0.77 |
| M5-M4 | 373 | 8 | 1 | 10 | 0.67 |
| M4-M31 | 143 | 8 | 1 | 10 | 0.77 |
| M31-M3 | 357 | 10 | 1 | 10 | 0.56 |
| M3-M2 | 380 | 10 | 1 | 12 | 0.58 |
| I15-I14 | 386 | 12 | 1 | 14 | 0.72 |
| I14-I13 | 444 | 12 | 1 | 14 | 0.55 |
| I13-I12 | 320 | 12 | 1 | 14 | 0.57 |
| I12-I6 | 339 | 12 | 1 | 14 | 0.57 |
| I6-I5 | 411 | 18 | 1 | 24 | 0.69 |
| I5-I31 | 135 | 18 | 1 | 24 | 0.69 |
| I31-I4 | 321 | 18 | 1 | 24 | 0.69 |
| I4-I3 | 243 | 18 | 1 | 24 | 0.69 |
| H36-H35 | 474 | 6 | 1 | 10 | 0.55 |
| H35-H34 | 322 | 6 | 1 | 10 | 0.34 |
| H34-H17 | 269 | 6 | 1 | 10 | 0.41 |
| H17-H57 | 397 | 8 | 1 | 12 | 0.66 |
| H57-H16 | 40 | 8 | 0.69 | 12 | 0.66 |
| H16-H60 | 351 | 8 | 1 | 12 | 0.32 |
| H60-H15 | 99 | 8 | 1 | 12 | 0.42 |

Table 13
Eliminating Surcharge Under Proposed PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Predicted d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|------------------------|-----------------------------|---|------------------------------|---|-----------------------------|
| H15-H62 | 201 | 8 | 0.75 | 12 | 0.34 |
| H62-H14 | 233 | 8 | 0.75 | 12 | 0.34 |
| H14-H13 | 446 | 8 | 1 | 12 | 0.44 |
| H13-H12 | 108 | 8 | 1 | 12 | 0.42 |
| H12-H11 | 333 | 8 | 1 | 12 | 0.46 |
| H11-H64 | 198 | 8 | 1 | 12 | 0.48 |
| H64-H71 | 161 | 8 | 1 | 12 | 0.48 |
| H71-H3 | 35 | 8 | 1 | 12 | 0.56 |
| C12-C1 | 265 | 6 | 1 | 8 | 0.6 |
| C48-C11 | 179 | 6 | 6 | 6 | 0.8 |
| C9-C8 | 84 | 6 | 1 | 6 | 0.72 |
| C8-C7 | 401 | 6 | 1 | 6 | 0.8 |
| C7-C6 | 448 | 6 | 1 | 6 | 0.72 |
| C6-C5 | 87 | 6 | 1 | 6 | 0.72 |
| C5-C4 | 328 | 6 | 1 | 8 | 0.51 |
| C4-C3 | 436 | 6 | 1 | 8 | 0.48 |
| C3-C2 | 398 | 6 | 1 | 8 | 0.51 |
| C2-C1 | 204 | 6 | 1 | 8 | 0.78 |
| C1-B16 (5) | 402 | 8 | 1 | 8 | 0.69 |
| B16-B15 (5) | 327 | 8 | 1 | 8 | 0.75 |
| B15-B49 (5) | 331 | 8 | 1 | 8 | 0.75 |
| B49-B14 (5) | 328 | 8 | 1 | 8 | 0.72 |
| B7-B6 | 380 | 12 | 1 | 14 | 0.81 |
| B6-B5 | 158 | 12 | 0.52 | 14 | 0.36 |
| B5-B52 | 176 | 12 | 1 | 14 | 0.58 |
| B52-B4 | 360 | 12 | 0.8 | 14 | 0.5 |
| B4-B3 | 465 | 12 | 1 | 14 | 0.62 |
| B3-B2 | 239 | 12 | 1 | 14 | 0.79 |
| B2-A1 | 181 | 12 | 1 | 14 | 0.56 |
| A1-A2 | 80 | 12 | 1 | 14 | 0.7 |
| A2-A5 | 244 | 12 | 1 | 14 | 0.7 |
| A5-A8 | 124 | 15 | 1 | 18 | 0.67 |
| A8-A9 | 61 | 15 | 0.48 | 18 | 0.32 |
| A9-A10 | 181 | 15 | 1 | 18 | 0.73 |
| A10-A15 | 299 | 15 | 0.7 | 18 | 0.44 |
| A15-A16 | 435 | 15 | 1 | 18 | 0.7 |
| A16-A21 | 296 | 15 | 1 | 18 | 0.56 |
| A21-A23 | 155 | 15 | 0.67 | 18 | 0.43 |

Table 13
Eliminating Surcharge Under Proposed PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Predicted d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|------------------------|-----------------------------|---|------------------------------|---|-----------------------------|
| A23-A22 | 14 | 15 | 0.42 | 18 | 0.28 |
| D25-D24 | 301 | 6 | 1 | 8 | 0.45 |
| D35-D34 | 178 | 6 | 1 | 8 | 0.78 |
| D34-D33 | 293 | 6 | 0.76 | 8 | 0.42 |
| D33-D24 | 450 | 6 | 1 | 10 | 0.51 |
| D24-D23 | 350 | 8 | 1 | 10 | 0.55 |
| D23-D22 | 73 | 8 | 1 | 10 | 0.58 |
| D22-D21 | 149 | 8 | 1 | 10 | 0.67 |
| D21-D19 | 391 | 8 | 1 | 10 | 0.62 |
| D19-D10 | 48 | 8 | 0.6 | 10 | 0.38 |
| D10-D3 | 489 | 8 | 1 | 10 | 0.67 |
| D5-D4 | 70 | 8 | 1 | 10 | 0.58 |
| D4-D3 | 296 | 8 | 1 | 10 | 0.58 |
| D3-D2 | 363 | 12 | 1 | 15 | 0.69 |
| D2-D1 | 53 | 12 | 1 | 16 | 1 |
| D1-E4 | 354 | 12 | 1 | 16 | 0.54 |
| E4-E3 | 357 | 12 | 1 | 16 | 0.48 |
| E3-E2 | 280 | 12 | 1 | 16 | 0.59 |
| E2-E1 | 283 | 12 | 1 | 16 | 0.54 |
| E1-H9 | 270 | 12 | 1 | 16 | 0.8 |
| H9-H73 | 246 | 12 | 1 | 16 | 0.7 |
| H73-H74 | 101 | 12 | 1 | 18 | 0.64 |
| H74-H8 | 113 | 12 | 1 | 18 | 0.57 |
| H8-H7 | 233 | 12 | 1 | 18 | 0.69 |
| H7-H75 | 90 | 12 | 1 | 18 | 0.59 |
| H75-H6 | 260 | 12 | 1 | 18 | 0.59 |
| H6-H5 | 9 | 12 | 1 | 18 | 0.47 |
| H5-H4 | 260 | 15 | 1 | 18 | 0.79 |
| H4-H3 | 7 | 15 | 1 | 18 | 0.67 |
| H3-H2 | 31 | 15 | 1 | 18 | 0.71 |
| H2-I11 | 37 | 15 | 0.61 | 18 | 0.41 |
| I11-I10 | 380 | 15 | 1 | 18 | 0.72 |
| I10-I9 | 221 | 15 | 1 | 18 | 0.64 |
| I9-I8 | 155 | 15 | 1 | 20 | 0.77 |
| I8-I7 | 238 | 15 | 1 | 20 | 0.48 |
| I7-I6 | 259 | 15 | 1 | 20 | 0.52 |
| E8-E7 | 355 | 8 | 1 | 10 | 0.72 |
| E7-E6 | 311 | 8 | 1 | 10 | 0.67 |

Table 13
Eliminating Surcharge Under Proposed PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | Predicted d/D (3) | Proposed Diameter (Inches) (2) | Proposed d/D (4) |
|------------------------|-----------------------------|---|------------------------------|---|-----------------------------|
| A29-T29 | 345 | 18 | 0.51 | 24 | 0.33 |
| T29-T28 | 234 | 18 | 0.48 | 24 | 0.32 |
| T28-T27 | 162 | 18 | 1 | 24 | 0.62 |
| T27-T26 | 356 | 18 | 0.65 | 24 | 0.42 |
| T26-T25 | 306 | 18 | 0.6 | 24 | 0.38 |
| T25-T24 | 282 | 18 | 1 | 24 | 0.73 |
| T24-T23 | 317 | 18 | 0.63 | 24 | 0.4 |
| T23-T22 | 446 | 18 | 0.72 | 24 | 0.44 |
| T20-T19 | 332 | 18 | 0.49 | 28 | 0.27 |
| T19-T18 | 500 | 21 | 1 | 28 | 0.62 |
| T18-T17 | 540 | 21 | 1 | 28 | 0.61 |
| T17-T16 | 482 | 21 | 1 | 28 | 0.64 |
| T12-T1 | 5280 | (6) | (6) | 18 | 1 |

Notes

- (1) Manhole used to find Q and Depth over Diameter value.
- (2) Pipe Diameter directly downstream of Manhole.
- (3) Calculated by dividing the depth of flow by pipe diameter.
This value is evaluated directly downstream of specified manhole under the existing PWWF condition including proposed injections.
- (4) Calculated by dividing the depth of flow by pipe diameter.
This value is evaluated directly downstream of specified manhole under the existing PWWF condition including proposed injections and pipe size upgrades.
- (5) d/D improves with same size HDPE upgrade.
- (6) The new 18-inch diameter pipeline is the wet weather parallel pipeline.
See Table 14 for model data.

Abbreviations

d/D: Depth over Diameter

Table 14
Trunkline d/D Pre-development vs Proposed under PWWF
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole | Length (Feet) | Existing Diameter (Inches) | Existing PDWF d/D | Predicted d/D |
|---------|---------------|----------------------------------|----------------------|------------------|
| (1) | -- | (2) | (3) | (4) |
| T12-T11 | 482 | 24 | 1 | 1 |
| T11-T10 | 326 | 24 | 0.68 | 1 |
| T10-T9 | 447 | 24 | 1 | 1 |
| T9-T8 | 498 | 24 | 1 | 1 |
| T8-T7 | 502 | 24 | 1 | 1 |
| T7-T6 | 481 | 24 | 0.68 | 1 |
| T6-T5 | 382 | 24 | 1 | 1 |
| T5-T4 | 352 | 24 | 1 | 1 |
| T4-T3 | 475 | 24 | 0.48 | 0.56 |
| T3-T2 | 500 | 24 | 1 | 1 |
| T2-T1 | 506 | 24 | 0.76 | 1 |
| T1-END | 329 | 24 | 0.45 | 0.52 |

Notes

- (1) Manhole used to find flow and Depth over Diameter value.
- (2) Pipe Diameter directly downstream of Manhole.
- (3) Calculated by dividing the depth of flow by pipe diameter.
This value is evaluated directly downstream of specified manhole under the existing PDWF condition.
- (4) Calculated by dividing the depth of flow by pipe diameter. This value is evaluated directly downstream of specified manhole under the existing PDWF condition including proposed injections.

Abbreviations

d/D: Depth over Diameter

Table 15
Conceptual OPPC Eliminating Surcharge Under Proposed PWWF (1)
 EPASD Master Plan Update
 East Palo Alto, California

| Item No. | Description | Units | Quantity (2) | Unit Price | Budget |
|--|-------------------------------------|-------|--------------|---------------|----------------------|
| Conceptual Opinion of Probable Construction Cost | | | | | |
| 1 | Mobilization | ls | 1 | \$ 50,000 | \$ 50,000 |
| 2 | Traffic Control | ls | 1 | \$ 20,000 | \$ 20,000 |
| 3 | Sheeting, Shoring, and Bracing | ls | 1 | \$ 20,000 | \$ 20,000 |
| 4 | 6-inch DR 17 HDPE Pipe | lf | 1,440 | \$ 150 | \$ 216,000 |
| 5 | 8-inch DR 17 HDPE Pipe | lf | 3,790 | \$ 200 | \$ 758,000 |
| 6 | 10-inch DR 17 HDPE Pipe | lf | 7,530 | \$ 250 | \$ 1,882,500 |
| 7 | 12-inch DR 17 HDPE Pipe | lf | 3,470 | \$ 300 | \$ 1,041,000 |
| 8 | 14-inch DR 17 HDPE Pipe | lf | 4,510 | \$ 350 | \$ 1,578,500 |
| 9 | 15-inch DR 17 HDPE Pipe | lf | 360 | \$ 400 | \$ 144,000 |
| 10 | 16-inch DR 17 HDPE Pipe | lf | 1,840 | \$ 450 | \$ 828,000 |
| 11 | 18-inch DR 17 HDPE Pipe (3) | lf | 8,590 | \$ 550 | \$ 4,724,500 |
| 12 | 20-inch DR 17 HDPE Pipe | lf | 650 | \$ 600 | \$ 390,000 |
| 13 | 24-inch DR 17 HDPE Pipe | lf | 3,560 | \$ 800 | \$ 2,848,000 |
| 14 | 28-inch DR 17 HDPE Pipe | lf | 1,850 | \$ 950 | \$ 1,757,500 |
| 15 | Manholes (3) | ea | 168 | \$ 10,000 | \$ 1,680,000 |
| 16 | 30% Contingency | % | 30% | \$ 17,938,000 | \$ 5,381,400 |
| Subtotal - Conceptual Opinion of Probable Construction Cost | | | | | \$ 23,319,400 |
| Engineering and Administration Cost | | | | | |
| 17 | Design | % | 10% | \$ 23,319,400 | \$ 2,331,940 |
| 18 | Environmental/Permitting | % | 10% | \$ 23,319,400 | \$ 2,331,940 |
| 19 | Construction Management/ Inspection | % | 15% | \$ 23,319,400 | \$ 3,497,910 |
| 20 | District Administration | % | 5% | \$ 23,319,400 | \$ 1,165,970 |
| Subtotal - Engineering and Administration Cost | | | | | \$ 9,327,800 |
| Total Conceptual Opinion of Probable Project Cost | | | | | \$ 32,647,200 |

Notes

- (1) See Table 13, Table 14 and Figure 9 for limits of improvements.
- (2) Quantities rounded to nearest 10 feet.
- (3) Includes new parallel wet weather sewer main.

Table 16
Proposed Capital Improvement Program
EPASD Master Plan Update
East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | PDWF Predicted d/D (3) | PWWF Predicted d/D (3) | Proposed Diameter (Inches) (2) | PDWF Proposed d/D (4) | PWWF Proposed d/D (4) |
|------------------------|-----------------------------|---|---------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------------|
| I24-I13 | 237 | 6 | 0.48 | 1 | 6 | 0.44 | 0.72 |
| L25-L24 | 342 | 8 | 0.69 | 1 | 10 | 0.43 | 0.53 |
| L24-L23 | 386 | 8 | 0.54 | 0.72 | 10 | 0.36 | 0.43 |
| L23-L3 | 351 | 8 | 0.69 | 1 | 10 | 0.43 | 0.53 |
| L3-L2 | 83 | 10 | 1 | 1 | 12 | 0.58 | 0.54 |
| L2-L1 | 179 | 10 | 0.77 | 0.72 | 12 | 0.48 | 0.46 |
| L1-L21 | 223 | 10 | 1 | 1 | 14 | 0.55 | 0.5 |
| L21-K28 | 68 | 10 | 1 | 1 | 14 | 0.6 | 0.55 |
| K28-K4 | 242 | 10 | 1 | 1 | 15 | 0.64 | 0.58 |
| K4-K3 | 238 | 12 | 1 | 1 | 15 | 0.51 | 0.45 |
| K3-K2 | 190 | 12 | 1 | 1 | 15 | 0.58 | 0.5 |
| K2-K1 | 451 | 14 | 0.74 | 0.74 | 15 | 0.54 | 0.48 |
| N3-N21 (6) | 89 | 10 | 0.7 | 0.58 | 10 | 0.6 | 0.38 |
| N21-N14 (6) | 196 | 10 | 0.74 | 0.6 | 10 | 0.624 | 0.38 |
| N14-N2 (6) | 88 | 10 | 0.77 | 0.6 | 10 | 0.624 | 0.4 |
| N2-N1 (6) | 296 | 10 | 0.72 | 0.58 | 10 | 0.6 | 0.38 |
| O9-O8 (6) | 140 | 6 | 0.72 | 0.68 | 6 | 0.6 | 0.56 |
| O7-O6 (6) | 427 | 8 | 0.81 | 0.66 | 8 | 0.66 | 0.57 |
| L53-L52 (6) | 218 | 6 | 0.8 | 0.52 | 6 | 0.64 | 0.48 |
| L52-L50 | 224 | 6 | 1 | 0.76 | 8 | 0.57 | 0.42 |
| L50-L49 | 224 | 8 | 0.57 | 0.76 | 10 | 0.36 | 0.26 |
| L49-L48 | 233 | 8 | 1 | 0.6 | 10 | 0.5 | 0.38 |
| L7-L6 (6) | 261 | 6 | 0.72 | 0.4 | 6 | 0.6 | 0.32 |
| L9-L4 (6) | 162 | 6 | 0.72 | 0.8 | 6 | 0.6 | 0.64 |
| M38-M39 | 158 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M39-M43 | 241 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M43-M42 | 104 | 8 | 1 | 1 | 12 | 0.44 | 0.46 |
| M42-M41 | 37 | 8 | 1 | 0.6 | 12 | 0.28 | 0.28 |
| M41-M13 | 111 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M13-M12 | 276 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M12-M40 | 337 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M40-M5 | 263 | 8 | 0.84 | 1 | 12 | 0.36 | 0.36 |
| M5-M4 | 373 | 8 | 1 | 1 | 12 | 0.52 | 0.54 |
| M4-M31 | 143 | 8 | 1 | 1 | 12 | 0.48 | 0.48 |
| M31-M3 | 357 | 10 | 1 | 1 | 12 | 0.54 | 0.56 |
| M3-M2 | 380 | 10 | 1 | 1 | 12 | 0.58 | 0.58 |
| I43-I15 | 62 | 12 | 0.44 | 0.44 | 15 | 0.29 | 0.29 |
| I15-I14 | 386 | 12 | 1 | 1 | 15 | 0.62 | 0.64 |
| I14-I13 | 444 | 12 | 1 | 1 | 15 | 0.48 | 0.48 |
| I13-I12 | 320 | 12 | 1 | 1 | 15 | 0.48 | 0.51 |
| I12-I6 | 339 | 12 | 1 | 1 | 15 | 0.46 | 0.51 |
| I6-I5 | 411 | 18 | 1 | 1 | 24 | 0.52 | 0.69 |
| I5-I31 | 135 | 18 | 1 | 1 | 24 | 0.53 | 0.69 |

Table 16
Proposed Capital Improvement Program
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | PDWF Predicted d/D (3) | PWWF Predicted d/D (3) | Proposed Diameter (Inches) (2) | PDWF Proposed d/D (4) | PWWF Proposed d/D (4) |
|------------------------|-----------------------------|---|---------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------------|
| I31-I4 | 321 | 18 | 1 | 1 | 24 | 0.53 | 0.69 |
| I4-I3 | 243 | 18 | 1 | 1 | 24 | 0.52 | 0.69 |
| H36-H35 | 474 | 6 | 1 | 1 | 10 | 0.34 | 0.55 |
| H35-H34 | 322 | 6 | 0.44 | 1 | 10 | 0.22 | 0.34 |
| H34-H17 | 269 | 6 | 0.52 | 1 | 10 | 0.24 | 0.41 |
| H17-H57 | 397 | 8 | 0.75 | 1 | 12 | 0.34 | 0.66 |
| H57-H16 | 40 | 8 | 0.36 | 0.69 | 12 | 0.18 | 0.66 |
| H16-H60 | 351 | 8 | 0.48 | 1 | 12 | 0.24 | 0.32 |
| H60-H15 | 99 | 8 | 0.45 | 1 | 12 | 0.22 | 0.42 |
| H15-H62 | 201 | 8 | 0.36 | 0.75 | 12 | 0.18 | 0.34 |
| H62-H14 | 233 | 8 | 0.36 | 0.75 | 12 | 0.18 | 0.34 |
| H14-H13 | 446 | 8 | 0.45 | 1 | 12 | 0.24 | 0.44 |
| H13-H12 | 108 | 8 | 0.42 | 1 | 12 | 0.22 | 0.42 |
| H12-H11 | 333 | 8 | 0.48 | 1 | 12 | 0.24 | 0.46 |
| H11-H64 | 198 | 8 | 0.48 | 1 | 12 | 0.24 | 0.48 |
| H64-H71 | 161 | 8 | 0.57 | 1 | 12 | 0.28 | 0.48 |
| H71-H3 | 35 | 8 | 0.51 | 1 | 12 | 0.26 | 0.56 |
| C12-C1 | 265 | 6 | 0.72 | 1 | 8 | 0.39 | 0.6 |
| C48-C11 | 179 | 6 | 0.56 | 6 | 6 | 0.48 | 0.8 |
| C9-C8 | 84 | 6 | 0.52 | 1 | 6 | 0.44 | 0.72 |
| C8-C7 | 401 | 6 | 0.56 | 1 | 6 | 0.48 | 0.8 |
| C7-C6 | 448 | 6 | 0.52 | 1 | 6 | 0.44 | 0.72 |
| C6-C5 | 87 | 6 | 0.52 | 1 | 6 | 0.44 | 0.72 |
| C5-C4 | 328 | 6 | 0.56 | 1 | 8 | 0.33 | 0.51 |
| C4-C3 | 436 | 6 | 0.56 | 1 | 8 | 0.33 | 0.48 |
| C3-C2 | 398 | 6 | 0.56 | 1 | 8 | 0.33 | 0.51 |
| C2-C1 | 204 | 6 | 1 | 1 | 8 | 0.48 | 0.78 |
| C1-B16 (5) | 402 | 8 | 0.51 | 1 | 8 | 0.45 | 0.69 |
| B16-B15 (5) | 327 | 8 | 0.54 | 1 | 8 | 0.48 | 0.75 |
| B15-B49 (5) | 331 | 8 | 0.54 | 1 | 8 | 0.48 | 0.75 |
| B49-B14 (5) | 328 | 8 | 0.54 | 1 | 8 | 0.45 | 0.72 |
| B7-B6 | 380 | 12 | 1 | 1 | 15 | 0.46 | 0.46 |
| B6-B5 | 158 | 12 | 0.38 | 0.52 | 15 | 0.24 | 0.24 |
| B5-B52 | 176 | 12 | 0.6 | 1 | 15 | 0.37 | 0.37 |
| B52-B4 | 360 | 12 | 0.52 | 0.8 | 15 | 0.32 | 0.32 |
| B4-B3 | 465 | 12 | 0.68 | 1 | 15 | 0.42 | 0.42 |
| B3-B2 | 239 | 12 | 1 | 1 | 15 | 0.5 | 0.5 |
| B2-A1 | 181 | 12 | 0.62 | 1 | 15 | 0.38 | 0.38 |
| A1-A2 | 80 | 12 | 0.82 | 1 | 15 | 0.46 | 0.46 |
| A2-A5 | 244 | 12 | 1 | 1 | 15 | 0.46 | 0.46 |
| A5-A8 | 124 | 15 | 1 | 1 | 18 | 0.49 | 0.67 |
| A8-A9 | 61 | 15 | 0.37 | 0.48 | 18 | 0.25 | 0.32 |
| A9-A10 | 181 | 15 | 1 | 1 | 18 | 0.53 | 0.73 |

Table 16
Proposed Capital Improvement Program
EPASD Master Plan Update
East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | PDWF Predicted d/D (3) | PWWF Predicted d/D (3) | Proposed Diameter (Inches) (2) | PDWF Proposed d/D (4) | PWWF Proposed d/D (4) |
|------------------------|-----------------------------|---|---------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------------|
| A10-A15 | 299 | 15 | 0.51 | 0.7 | 18 | 0.35 | 0.44 |
| A15-A16 | 435 | 15 | 1 | 1 | 18 | 0.52 | 0.7 |
| A16-A21 | 296 | 15 | 0.67 | 1 | 18 | 0.43 | 0.56 |
| A21-A23 | 155 | 15 | 0.5 | 0.67 | 18 | 0.33 | 0.43 |
| A23-A22 | 14 | 15 | 0.32 | 0.42 | 18 | 0.23 | 0.28 |
| D66-D65 (6) | 413 | 6 | 0.72 | 0.68 | 6 | 0.6 | 0.6 |
| D25-D24 | 301 | 6 | 0.36 | 1 | 8 | 0.21 | 0.45 |
| D35-D34 | 178 | 6 | 1 | 1 | 8 | 0.54 | 0.78 |
| D34-D33 | 293 | 6 | 0.56 | 0.76 | 8 | 0.3 | 0.42 |
| D33-D24 | 450 | 6 | 0.72 | 1 | 10 | 0.39 | 0.51 |
| D24-D23 | 350 | 8 | 0.57 | 1 | 10 | 0.38 | 0.55 |
| D23-D22 | 73 | 8 | 0.66 | 1 | 10 | 0.38 | 0.58 |
| D22-D21 | 149 | 8 | 0.78 | 1 | 10 | 0.48 | 0.67 |
| D21-D19 | 391 | 8 | 0.72 | 1 | 10 | 0.46 | 0.62 |
| D19-D10 | 48 | 8 | 0.45 | 0.6 | 10 | 0.31 | 0.38 |
| D10-D3 | 489 | 8 | 1 | 1 | 10 | 0.5 | 0.67 |
| D5-D4 | 70 | 8 | 0.84 | 1 | 10 | 0.46 | 0.58 |
| D4-D3 | 296 | 8 | 0.84 | 1 | 10 | 0.46 | 0.58 |
| D3-D2 | 363 | 12 | 1 | 1 | 15 | 0.51 | 0.69 |
| D2-D1 | 53 | 12 | 1 | 1 | 16 | 0.6 | 1 |
| D1-E4 | 354 | 12 | 0.82 | 1 | 16 | 0.42 | 0.54 |
| E4-E3 | 357 | 12 | 0.7 | 1 | 16 | 0.38 | 0.48 |
| E3-E2 | 280 | 12 | 1 | 1 | 16 | 0.45 | 0.59 |
| E2-E1 | 283 | 12 | 0.82 | 1 | 16 | 0.42 | 0.54 |
| E1-H9 | 270 | 12 | 1 | 1 | 16 | 0.56 | 0.8 |
| H9-H73 | 246 | 12 | 1 | 1 | 16 | 0.51 | 0.7 |
| H73-H74 | 101 | 12 | 1 | 1 | 18 | 0.48 | 0.64 |
| H74-H8 | 113 | 12 | 1 | 1 | 18 | 0.43 | 0.57 |
| H8-H7 | 233 | 12 | 1 | 1 | 18 | 0.51 | 0.69 |
| H7-H75 | 90 | 12 | 1 | 1 | 18 | 0.44 | 0.59 |
| H75-H6 | 260 | 12 | 1 | 1 | 18 | 0.44 | 0.59 |
| H6-H5 | 9 | 12 | 1 | 1 | 18 | 0.36 | 0.47 |
| H5-H4 | 260 | 15 | 1 | 1 | 18 | 0.57 | 0.79 |
| H4-H3 | 7 | 15 | 0.82 | 1 | 18 | 0.51 | 0.67 |
| H3-H2 | 31 | 15 | 0.77 | 1 | 18 | 0.49 | 0.71 |
| H2-I11 | 37 | 15 | 0.43 | 0.61 | 18 | 0.31 | 0.41 |
| I11-I10 | 380 | 15 | 0.78 | 1 | 18 | 0.51 | 0.72 |
| I10-I9 | 221 | 15 | 0.69 | 1 | 18 | 0.45 | 0.64 |
| I9-I8 | 155 | 15 | 1 | 1 | 20 | 0.53 | 0.77 |
| I8-I7 | 238 | 15 | 1 | 1 | 20 | 0.36 | 0.48 |
| I7-I6 | 259 | 15 | 0.67 | 1 | 20 | 0.38 | 0.52 |
| E8-E7 | 355 | 8 | 1 | 1 | 12 | 0.38 | 0.52 |
| E7-E6 | 311 | 8 | 1 | 1 | 12 | 0.36 | 0.48 |

Table 16
Proposed Capital Improvement Program
 EPASD Master Plan Update
 East Palo Alto, California

| Manhole (1) | Length (Feet) -- | Existing Diameter (Inches) (2) | PDWF Predicted d/D (3) | PWWF Predicted d/D (3) | Proposed Diameter (Inches) (2) | PDWF Proposed d/D (4) | PWWF Proposed d/D (4) |
|------------------------|-----------------------------|---|---------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------------|
| A29-T29 | 345 | 18 | 0.39 | 0.51 | 24 | 0.26 | 0.33 |
| T29-T28 | 234 | 18 | 0.37 | 0.48 | 24 | 0.25 | 0.32 |
| T28-T27 | 162 | 18 | 0.77 | 1 | 24 | 0.47 | 0.62 |
| T27-T26 | 356 | 18 | 0.49 | 0.65 | 24 | 0.32 | 0.42 |
| T26-T25 | 306 | 18 | 0.45 | 0.6 | 24 | 0.3 | 0.38 |
| T25-T24 | 282 | 18 | 1 | 1 | 24 | 0.53 | 0.73 |
| T24-T23 | 317 | 18 | 0.47 | 0.63 | 24 | 0.31 | 0.4 |
| T23-T22 | 446 | 18 | 0.52 | 0.72 | 24 | 0.34 | 0.44 |
| T20-T19 | 332 | 18 | 0.37 | 0.49 | 28 | 0.21 | 0.27 |
| T19-T18 | 500 | 21 | 0.78 | 1 | 28 | 0.47 | 0.62 |
| T18-T17 | 540 | 21 | 0.78 | 1 | 28 | 0.46 | 0.61 |
| T17-T16 | 482 | 21 | 1 | 1 | 28 | 0.49 | 0.64 |
| T12-T1 | 6260 | (6) | (6) | (6) | 18 | 1 | 1 |

Notes

- (1) Manhole used to find Q and Depth over Diameter value.
- (2) Pipe Diameter directly downstream of Manhole.
- (3) Calculated by dividing the depth of flow by pipe diameter.
This value is evaluated directly downstream of specified manhole under the existing PWWF condition including proposed injections.
- (4) Calculated by dividing the depth of flow by pipe diameter.
This value is evaluated directly downstream of specified manhole under the existing PWWF condition including proposed injections and pipe size upgrades.
- (5) d/D improves with same size HDPE upgrade.
- (6) The new 18-inch diameter pipeline is the wet weather parallel pipeline.

Abbreviations

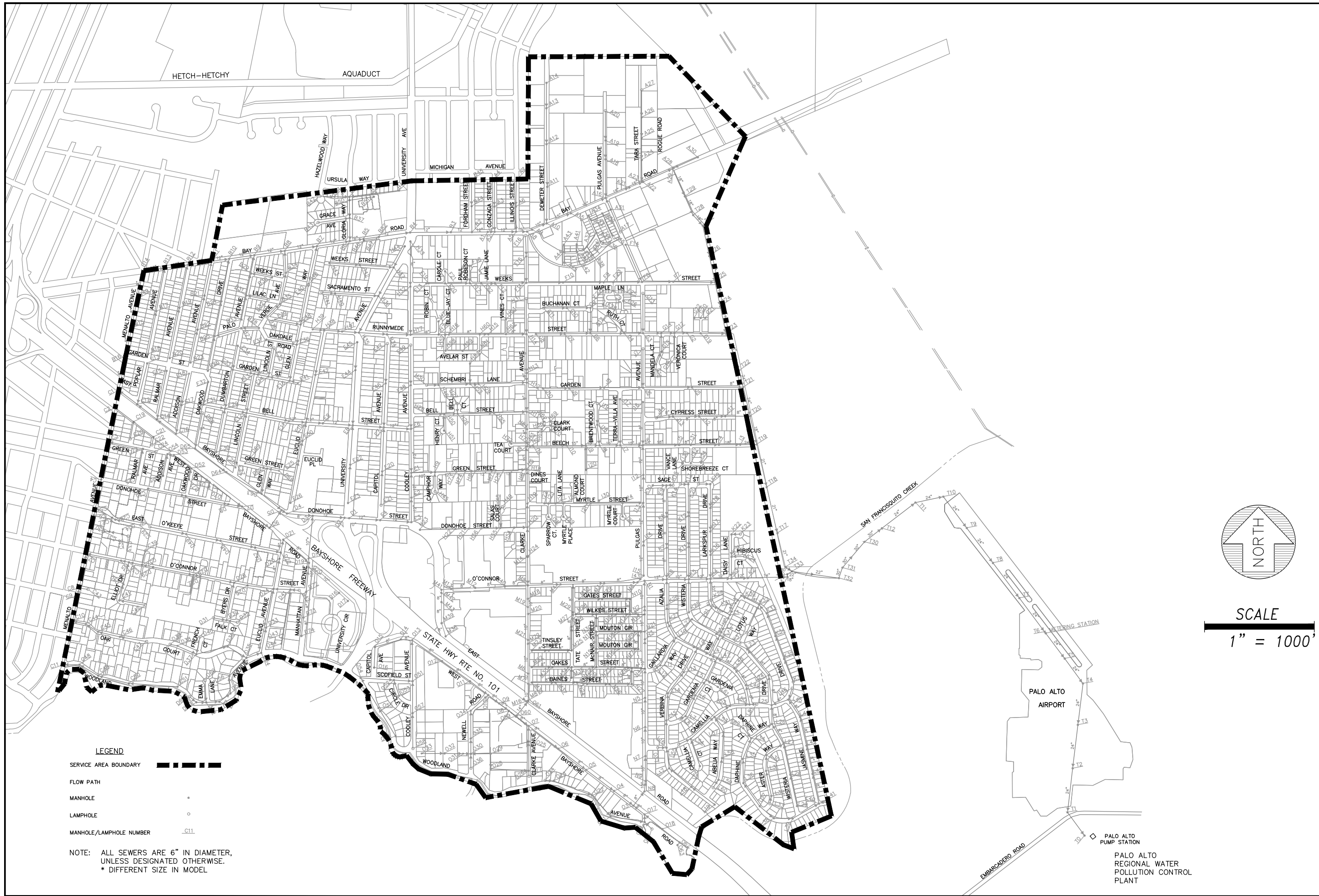
d/D: Depth over Diameter

Table 17
Conceptual OPPC for Proposed CIP (1)
 EPASD Master Plan Update
 East Palo Alto, California

| Item No. | Description | Units | Quantity (2) | Unit Price | Budget |
|--|-------------------------------------|-------|--------------|---------------|----------------------|
| Conceptual Opinion of Probable Construction Cost | | | | | |
| 1 | Mobilization | ls | 1 | \$ 50,000 | \$ 50,000 |
| 2 | Traffic Control | ls | 1 | \$ 20,000 | \$ 20,000 |
| 3 | Sheeting, Shoring, and Bracing | ls | 1 | \$ 20,000 | \$ 20,000 |
| 4 | 6-inch DR 17 HDPE Pipe | lf | 2,810 | \$ 150 | \$ 421,500 |
| 5 | 8-inch DR 17 HDPE Pipe | lf | 4,440 | \$ 200 | \$ 888,000 |
| 6 | 10-inch DR 17 HDPE Pipe | lf | 5,590 | \$ 250 | \$ 1,397,500 |
| 7 | 12-inch DR 17 HDPE Pipe | lf | 6,320 | \$ 300 | \$ 1,896,000 |
| 8 | 14-inch DR 17 HDPE Pipe | lf | 290 | \$ 350 | \$ 101,500 |
| 9 | 15-inch DR 17 HDPE Pipe | lf | 5,310 | \$ 400 | \$ 2,124,000 |
| 10 | 16-inch DR 17 HDPE Pipe | lf | 1,840 | \$ 450 | \$ 828,000 |
| 11 | 18-inch DR 17 HDPE Pipe (3) | lf | 8,590 | \$ 550 | \$ 4,724,500 |
| 12 | 20-inch DR 17 HDPE Pipe | lf | 650 | \$ 600 | \$ 390,000 |
| 13 | 24-inch DR 17 HDPE Pipe | lf | 3,560 | \$ 800 | \$ 2,848,000 |
| 14 | 28-inch DR 17 HDPE Pipe | lf | 1,850 | \$ 950 | \$ 1,757,500 |
| 15 | Manholes (3) | ea | 185 | \$ 10,000 | \$ 1,850,000 |
| 16 | 30% Contingency | % | 30% | \$ 19,316,500 | \$ 5,794,950 |
| Subtotal - Conceptual Opinion of Probable Construction Cost | | | | | \$ 25,111,500 |
| Engineering and Administration Cost | | | | | |
| 17 | Design | % | 10% | \$ 25,111,500 | \$ 2,511,150 |
| 18 | Environmental/Permitting | % | 10% | \$ 25,111,500 | \$ 2,511,150 |
| 19 | Construction Management/ Inspection | % | 15% | \$ 25,111,500 | \$ 3,766,725 |
| 20 | District Administration | % | 5% | \$ 25,111,500 | \$ 1,255,575 |
| Subtotal - Engineering and Administration Cost | | | | | \$ 10,044,600 |
| Total Conceptual Opinion of Probable Project Cost | | | | | \$ 35,156,100 |

Notes

- (1) See Table 16 and Figure 10 for limits of improvements.
- (2) Quantities rounded to nearest 10 feet.
- (3) Includes new parallel wet weather sewer main.

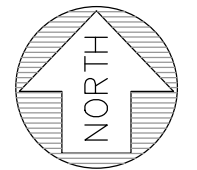


EPASD SANITARY SEWER SERVICE AREA
 EPASD MASTER PLAN UPDATE
 EAST PALO ALTO, CA

FREYER & LAURETA, INC.
 CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
 144 North San Mateo Drive • San Mateo, CA 94401
 (650)344-9901 • www.freyerlaureta.com

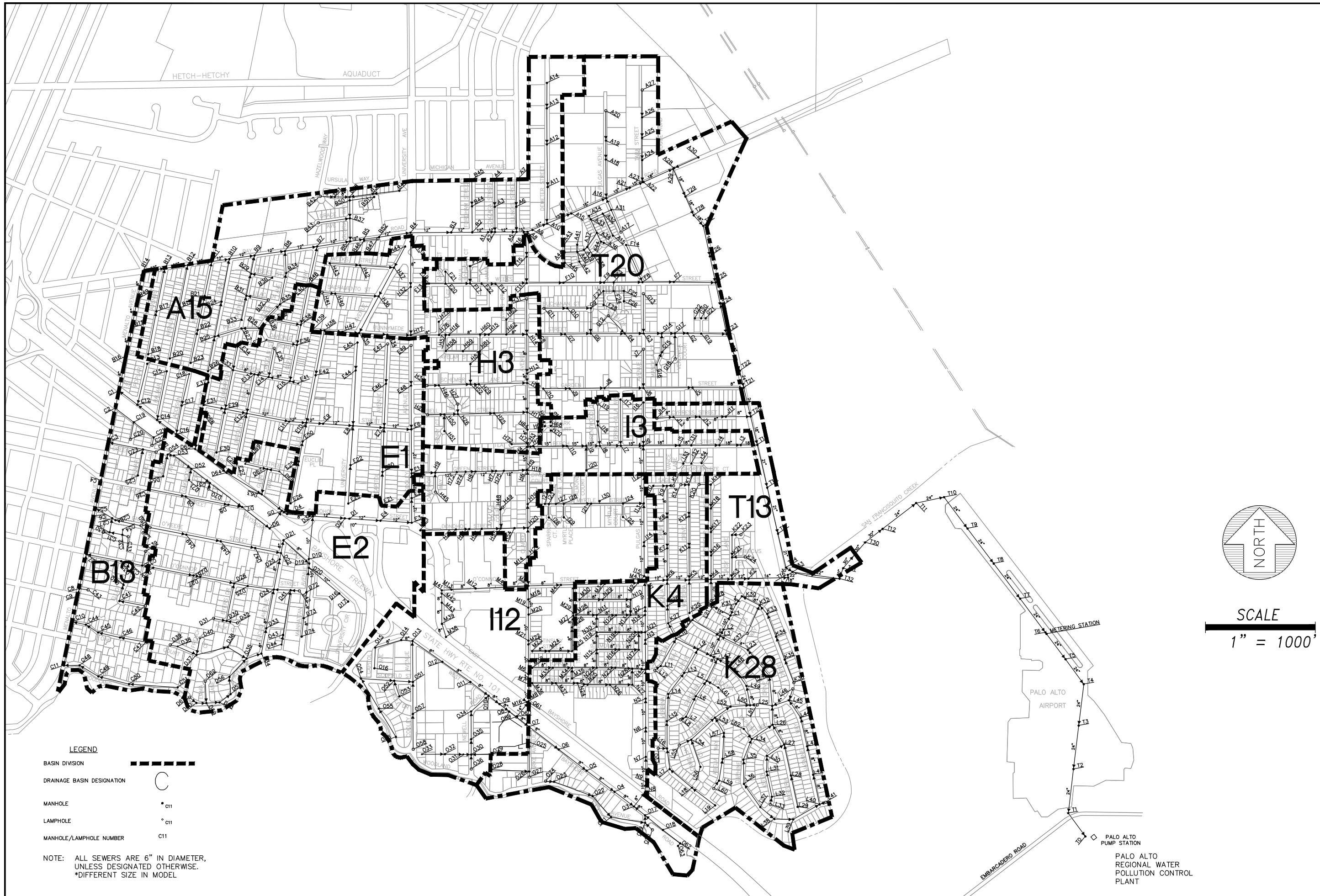
| | |
|-------------|------------|
| DATE: | 10/1/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
 1
 JOB NO.
 2052



SCALE
 1" = 1000'

PALO ALTO
 REGIONAL WATER
 POLLUTION CONTROL
 PLANT



SCALE
1" = 1000'

EPASD BASIN FLOW MONITORING SITES
EPASD MASTER PLAN UPDATE
EAST PALO ALTO, CA

FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
144 North San Mateo Drive • San Mateo, CA 94401
(650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/1/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

| | |
|---------|------|
| FIGURE | 2 |
| JOB NO. | 2052 |

PALO ALTO
REGIONAL WATER
POLLUTION CONTROL
PLANT

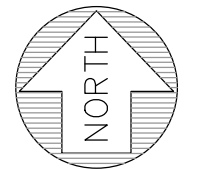
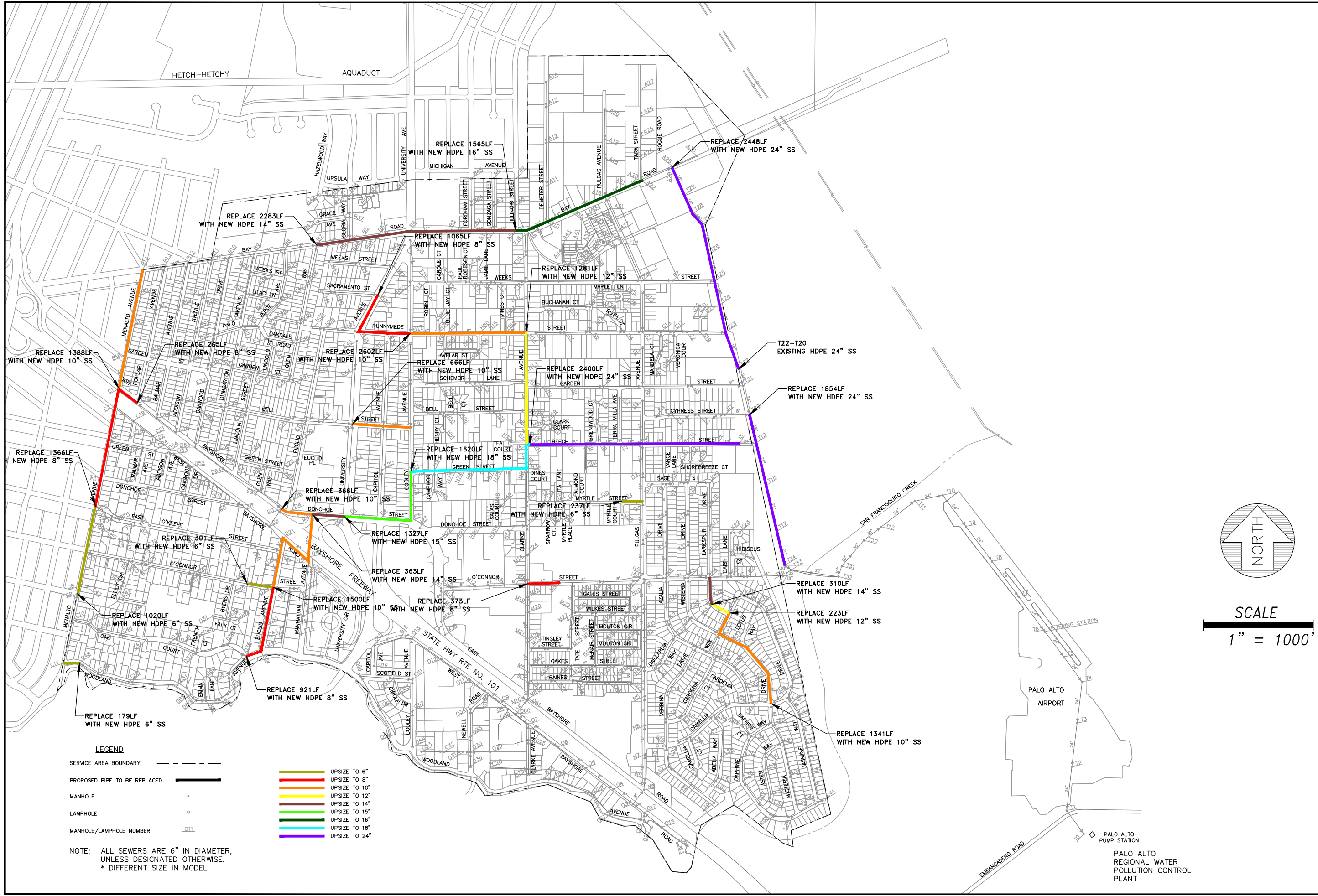


EXISTING PWWF CAPACITY DEFICIENCIES
 EPASD MASTER PLAN UPDATE
 EAST PALO ALTO, CA

FREYER & LAURETA, INC.
 CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
 144 North San Mateo Drive • San Mateo, CA 94401
 (650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/1/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
3
 JOB NO.
2052



SCALE
1" = 1000'

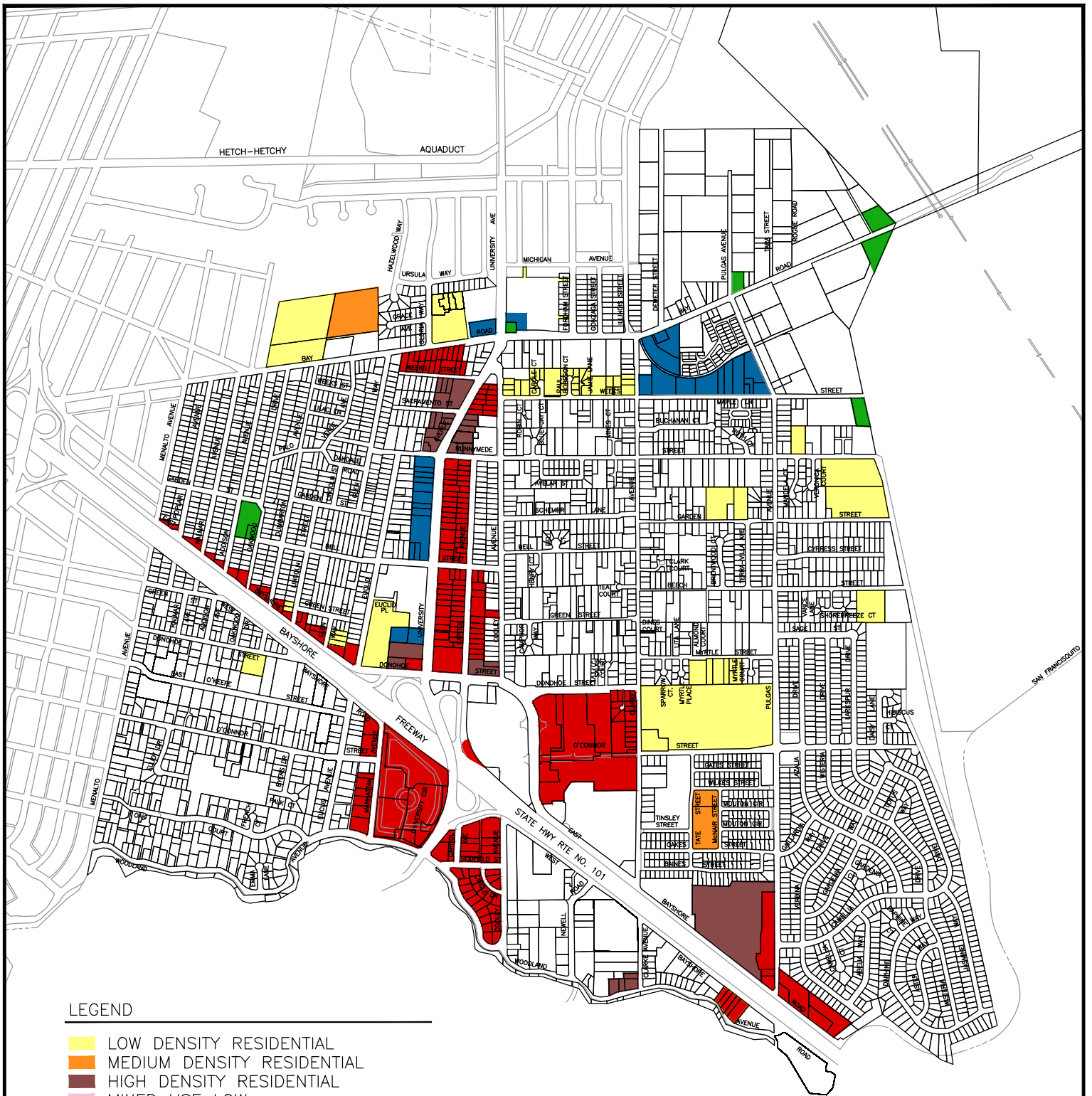
PROPOSED IMPROVEMENTS TO ELIMINATE SURCHARGING EXISTING CONDITIONS
EPASD MASTER PLAN UPDATE
EAST PALO ALTO, CA

FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
144 North San Mateo Drive • San Mateo, CA 94401
(650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/1/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
4
JOB NO.
2052

PALO ALTO
REGIONAL WATER
POLLUTION CONTROL
PLANT



LEGEND

- LOW DENSITY RESIDENTIAL
- MEDIUM DENSITY RESIDENTIAL
- HIGH DENSITY RESIDENTIAL
- MIXED USE LOW
- MIXED USE CORRIDOR
- MIXED USE HIGH
- COMMERCIAL
- OFFICE
- INDUSTRIAL BUFFER
- PARKS/RECREATION/CONSERVATION
- PUBLIC/INSTITUTIONAL



FIGURE 5

SCALE
 1" = 1/4 Mile

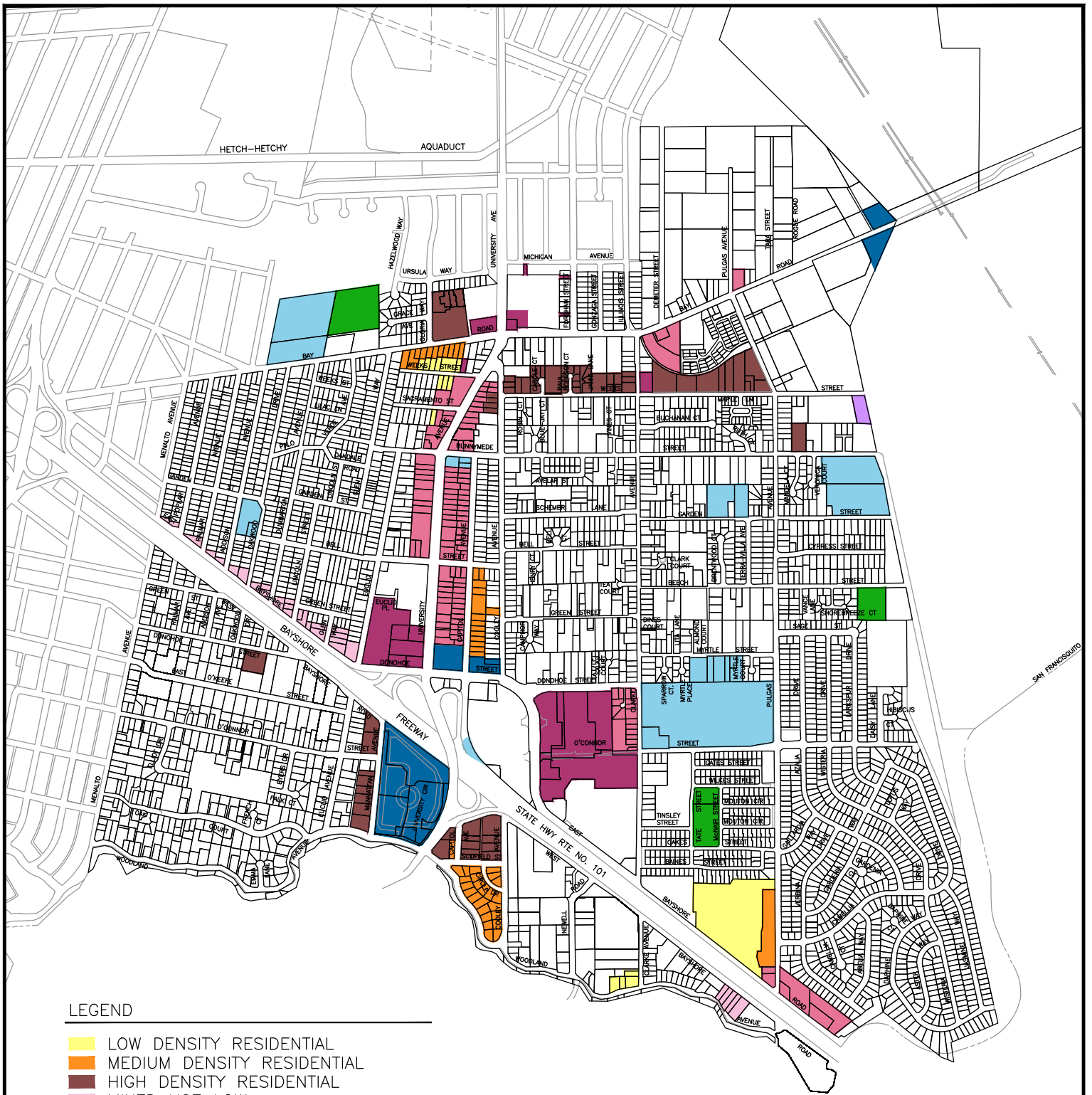


FREYER & LAURETA, INC.
 CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
 144 North San Mateo Drive • San Mateo, CA 94401
 (650)344-9901 • www.freyerlaureta.com

CITY OF EAST PALO ALTO

2014 LAND USE

MASTER PLAN UPDATE



LEGEND

- LOW DENSITY RESIDENTIAL
- MEDIUM DENSITY RESIDENTIAL
- HIGH DENSITY RESIDENTIAL
- MIXED USE LOW
- MIXED USE CORRIDOR
- MIXED USE HIGH
- COMMERCIAL
- OFFICE
- INDUSTRIAL BUFFER
- PARKS/RECREATION/CONSERVATION
- PUBLIC/INSTITUTIONAL



FIGURE 6

SCALE
 1" = 1/4 Mile

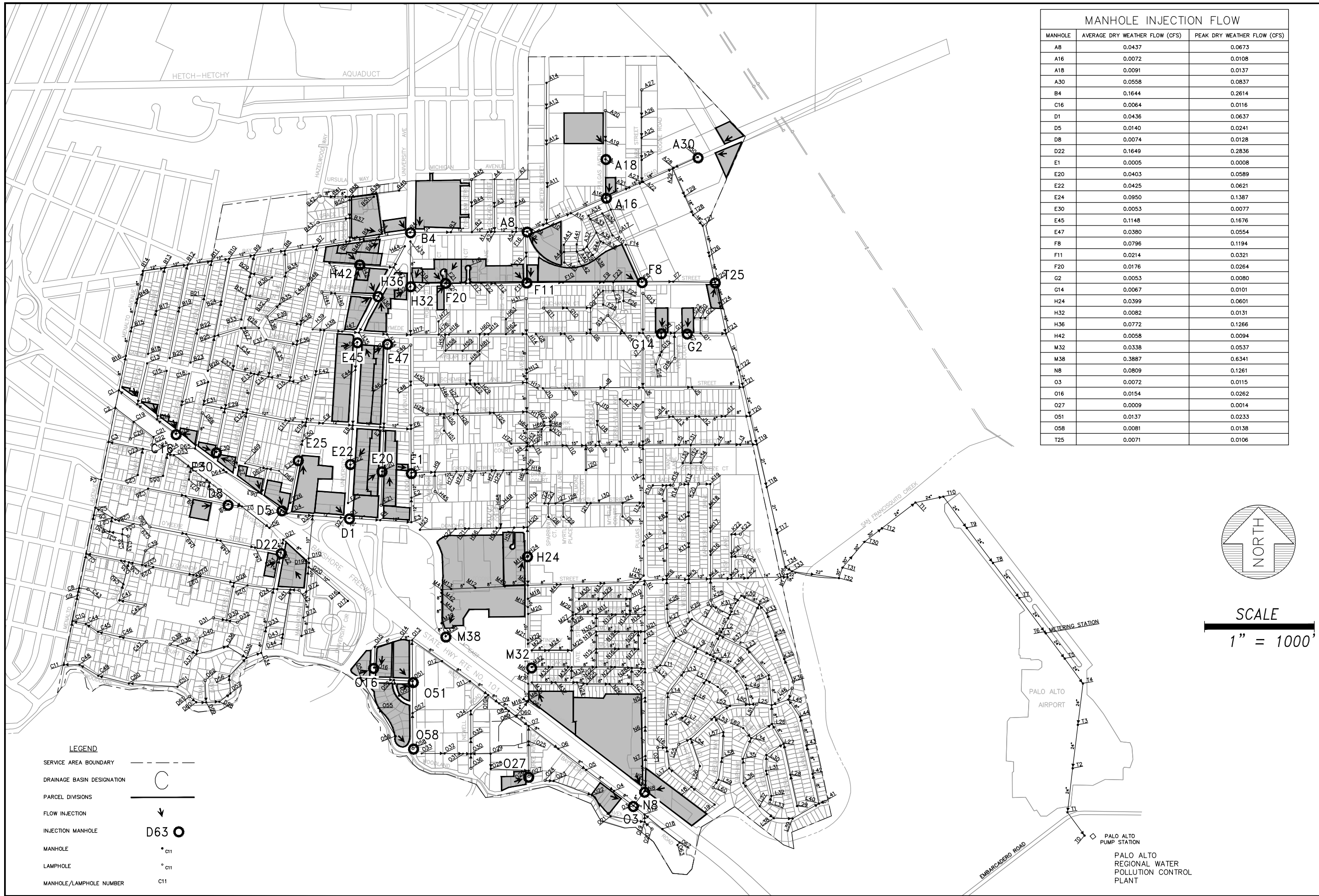


FREYER & LAURETA, INC.
 CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
 144 North San Mateo Drive • San Mateo, CA 94401
 (650)344-9901 • www.freyerlaureta.com

CITY OF EAST PALO ALTO

2035 LAND USE

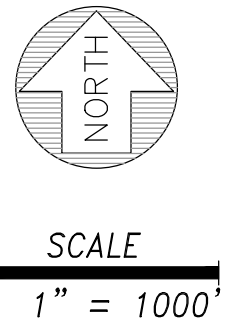
MASTER PLAN UPDATE



| MANHOLE INJECTION FLOW | | |
|------------------------|--------------------------------|-----------------------------|
| MANHOLE | AVERAGE DRY WEATHER FLOW (CFS) | PEAK DRY WEATHER FLOW (CFS) |
| A8 | 0.0437 | 0.0673 |
| A16 | 0.0072 | 0.0108 |
| A18 | 0.0091 | 0.0137 |
| A30 | 0.0558 | 0.0837 |
| B4 | 0.1644 | 0.2614 |
| C16 | 0.0064 | 0.0116 |
| D1 | 0.0436 | 0.0637 |
| D5 | 0.0140 | 0.0241 |
| D8 | 0.0074 | 0.0128 |
| D22 | 0.1649 | 0.2836 |
| E1 | 0.0005 | 0.0008 |
| E20 | 0.0403 | 0.0589 |
| E22 | 0.0425 | 0.0621 |
| E24 | 0.0950 | 0.1387 |
| E30 | 0.0053 | 0.0077 |
| E45 | 0.1148 | 0.1876 |
| E47 | 0.0380 | 0.0554 |
| F8 | 0.0796 | 0.1194 |
| F11 | 0.0214 | 0.0321 |
| F20 | 0.0176 | 0.0264 |
| G2 | 0.0053 | 0.0080 |
| G14 | 0.0067 | 0.0101 |
| H24 | 0.0399 | 0.0601 |
| H32 | 0.0082 | 0.0131 |
| H36 | 0.0772 | 0.1266 |
| H42 | 0.0058 | 0.0094 |
| M32 | 0.0338 | 0.0537 |
| M38 | 0.3887 | 0.6341 |
| N8 | 0.0809 | 0.1261 |
| O3 | 0.0072 | 0.0115 |
| O16 | 0.0154 | 0.0262 |
| O27 | 0.0009 | 0.0014 |
| O51 | 0.0137 | 0.0233 |
| O58 | 0.0081 | 0.0138 |
| T25 | 0.0071 | 0.0106 |

LEGEND

| | |
|----------------------------|-------|
| SERVICE AREA BOUNDARY | --- |
| DRAINAGE BASIN DESIGNATION | C |
| PARCEL DIVISIONS | --- |
| FLOW INJECTION | ↓ |
| INJECTION MANHOLE | D63 ○ |
| MANHOLE | • C11 |
| LAMPHOLE | ◦ C11 |
| MANHOLE/LAMPHOLE NUMBER | C11 |



ADDITIONAL SANITARY FLOWS INJECTION LOCATIONS
EPASD MASTER PLAN UPDATE
EAST PALO ALTO, CA

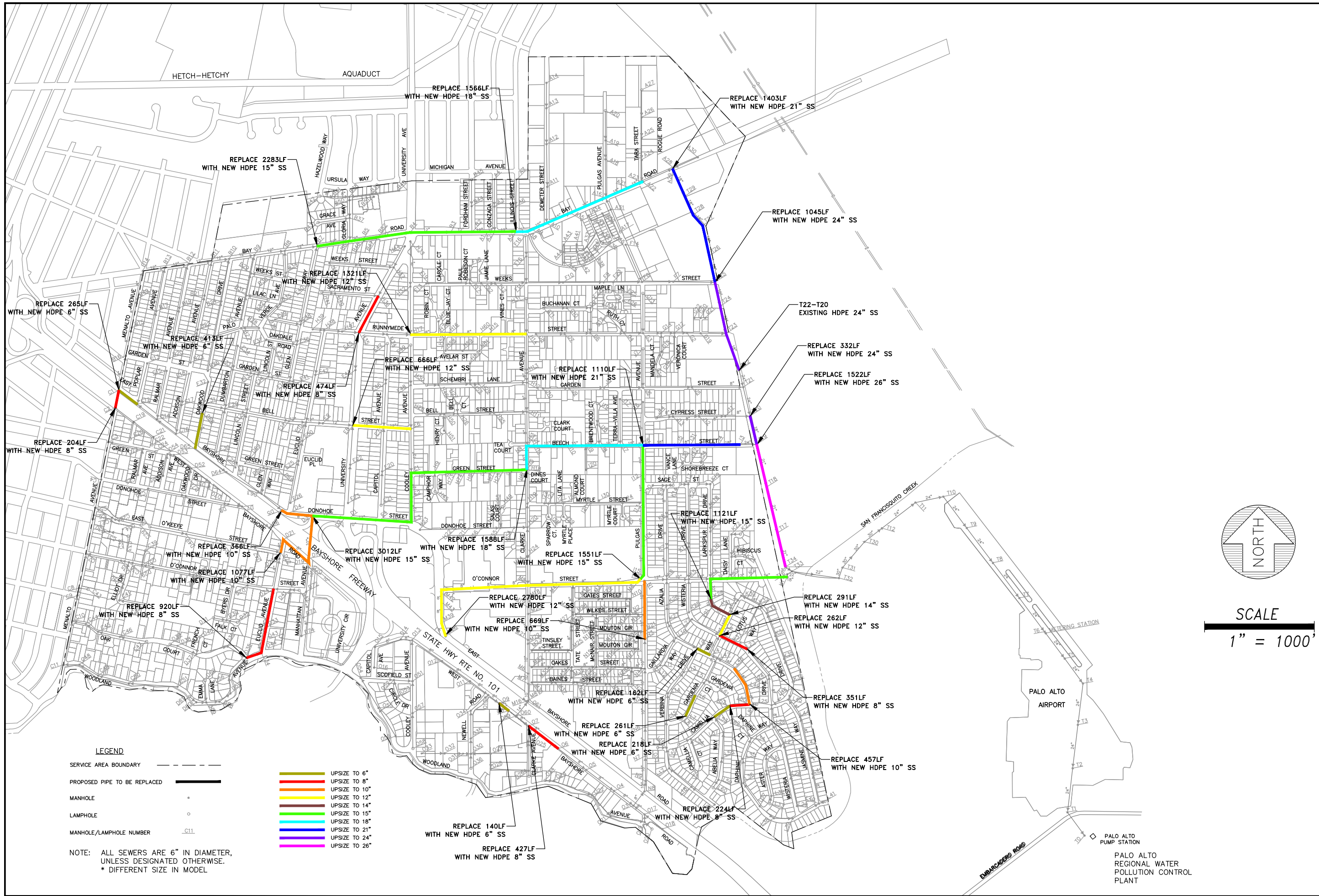
FREYER & LAURETA, INC.
 CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
 144 North San Mateo Drive • San Mateo, CA 94401
 (650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/11/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
7

JOB NO.
2052

PALO ALTO REGIONAL WATER POLLUTION CONTROL PLANT



PDWF IMPROVEMENTS RESTORE d/D UNDER PROPOSED CONDITIONS
 EPASD MASTER PLAN UPDATE
 EAST PALO ALTO, CA

DATE: 10/1/2020
 SCALE: 1" = 1000'
 DESIGNED: RAM
 DRAWN: RAM
 CHECKED: JF
 PROJ. ENGR: JJT

FIGURE 8
 JOB NO. 2052

PALO ALTO REGIONAL WATER POLLUTION CONTROL PLANT

SCALE
 1" = 1000'

NORTH

LEGEND

NOTE: ALL SEWERS ARE 6" IN DIAMETER, UNLESS DESIGNATED OTHERWISE. * DIFFERENT SIZE IN MODEL

REPLACE 1566LF WITH NEW HDPE 18" SS

REPLACE 1403LF WITH NEW HDPE 21" SS

REPLACE 2283LF WITH NEW HDPE 15" SS

REPLACE 1045LF WITH NEW HDPE 24" SS

T22-T20 EXISTING HDPE 24" SS

REPLACE 265LF WITH NEW HDPE 6" SS

REPLACE 413LF WITH NEW HDPE 6" SS

REPLACE 1321LF WITH NEW HDPE 12" SS

REPLACE 332LF WITH NEW HDPE 24" SS

REPLACE 474LF WITH NEW HDPE 8" SS

REPLACE 666LF WITH NEW HDPE 12" SS

REPLACE 1110LF WITH NEW HDPE 21" SS

REPLACE 1522LF WITH NEW HDPE 26" SS

REPLACE 204LF WITH NEW HDPE 8" SS

REPLACE 1121LF WITH NEW HDPE 15" SS

REPLACE 366LF WITH NEW HDPE 10" SS

REPLACE 3012LF WITH NEW HDPE 15" SS

REPLACE 1588LF WITH NEW HDPE 18" SS

REPLACE 1551LF WITH NEW HDPE 15" SS

REPLACE 1077LF WITH NEW HDPE 10" SS

REPLACE 2780LF WITH NEW HDPE 12" SS

REPLACE 291LF WITH NEW HDPE 14" SS

REPLACE 920LF WITH NEW HDPE 8" SS

REPLACE 669LF WITH NEW HDPE 10" SS

REPLACE 262LF WITH NEW HDPE 12" SS

REPLACE 182LF WITH NEW HDPE 6" SS

REPLACE 351LF WITH NEW HDPE 8" SS

REPLACE 261LF WITH NEW HDPE 6" SS

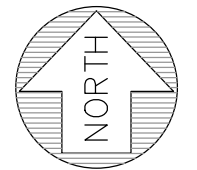
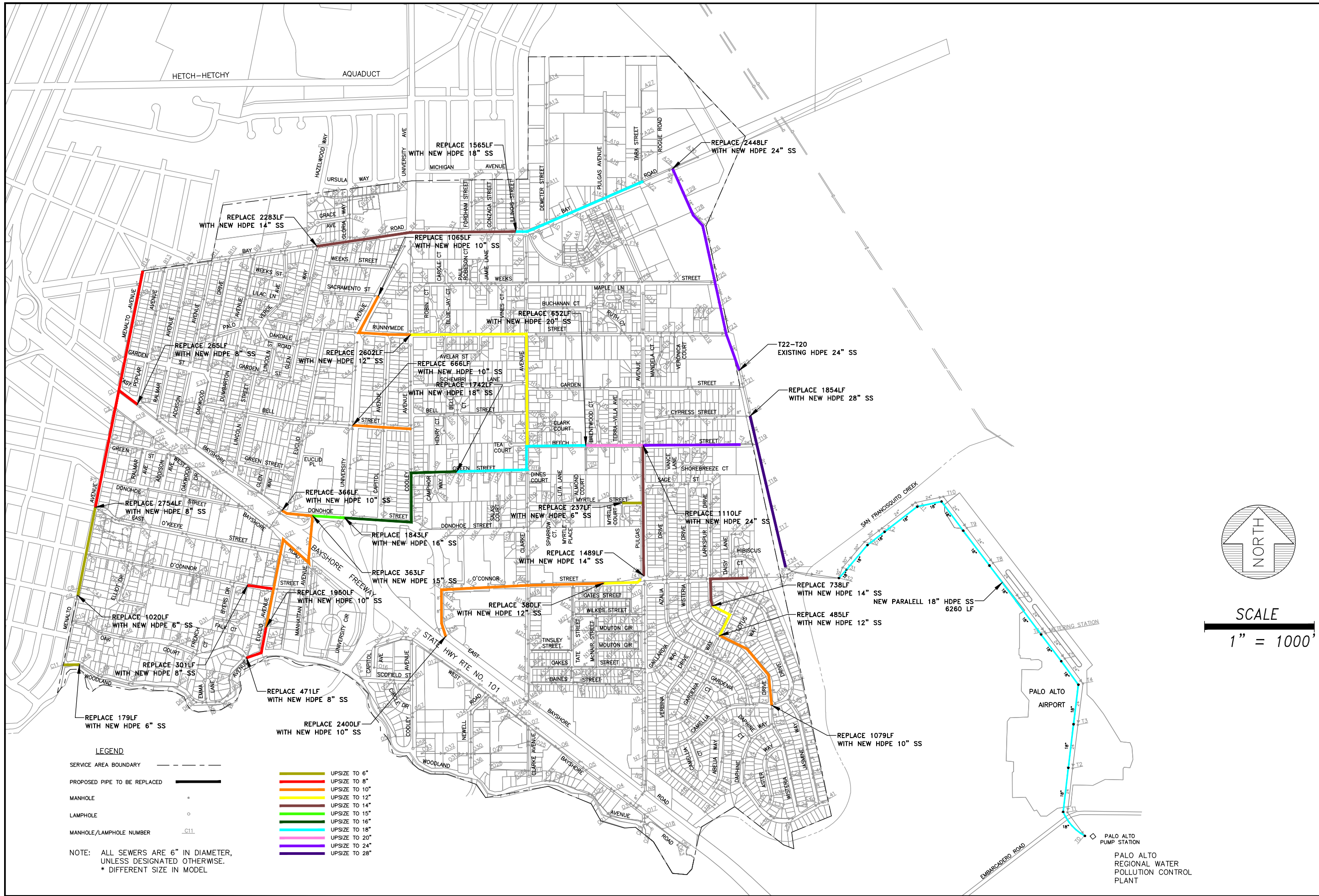
REPLACE 218LF WITH NEW HDPE 6" SS

REPLACE 457LF WITH NEW HDPE 10" SS

REPLACE 140LF WITH NEW HDPE 6" SS

REPLACE 427LF WITH NEW HDPE 8" SS

REPLACE 224LF WITH NEW HDPE 8" SS



SCALE
1" = 1000'

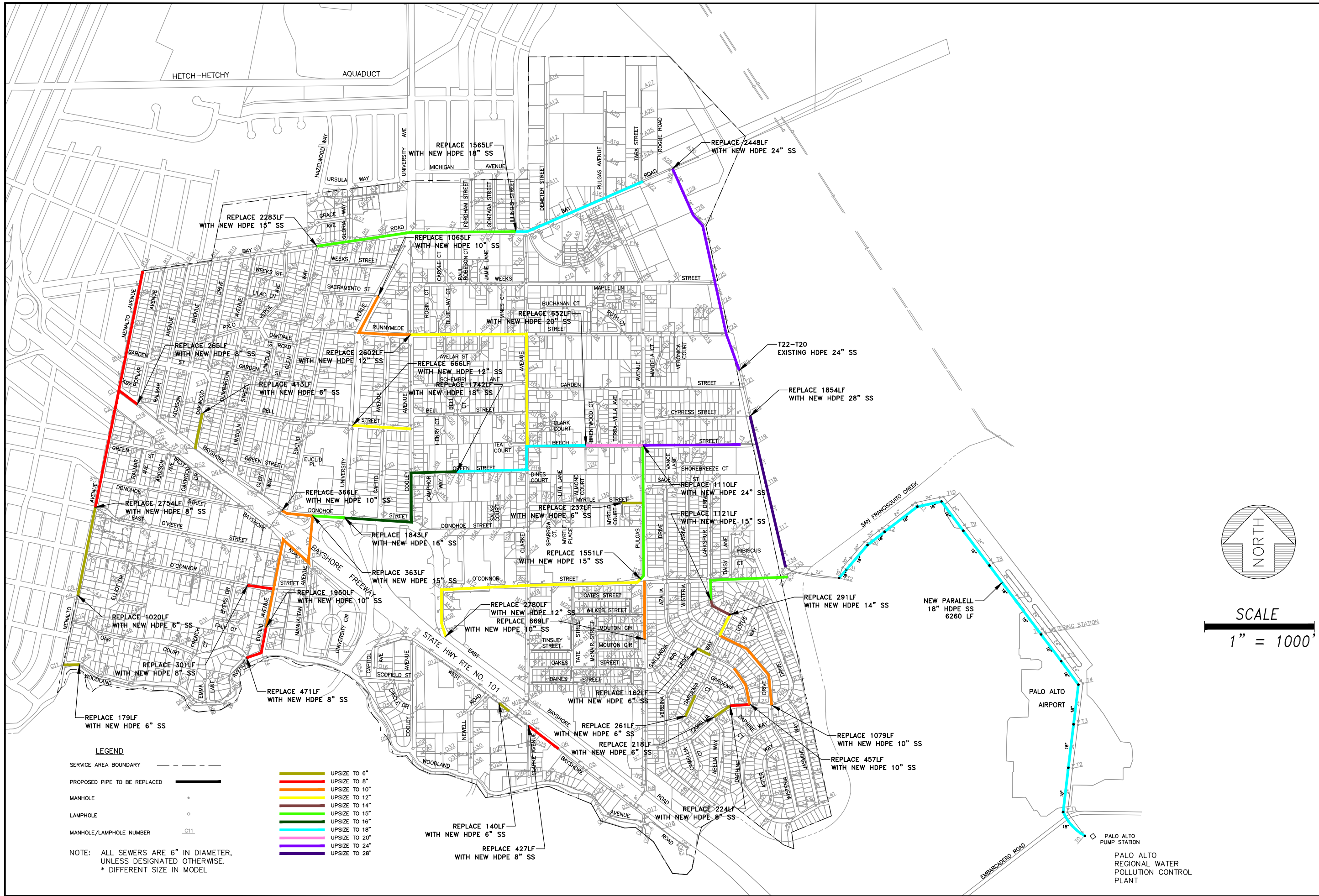
PWWF IMPROVEMENTS NO SURCHARGE UNDER PROPOSED CONDITIONS
EPASD MASTER PLAN UPDATE
EAST PALO ALTO, CA

FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
144 North San Mateo Drive • San Mateo, CA 94401
(650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/11/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
9
JOB NO.
2052

PALO ALTO
REGIONAL WATER
POLLUTION CONTROL
PLANT



SCALE
1" = 1000'

LEGEND

- SERVICE AREA BOUNDARY
- PROPOSED PIPE TO BE REPLACED
- MANHOLE
- LAMPHOLE
- MANHOLE/LAMPHOLE NUMBER C11

- UPSIZE TO 6"
- UPSIZE TO 8"
- UPSIZE TO 10"
- UPSIZE TO 12"
- UPSIZE TO 14"
- UPSIZE TO 15"
- UPSIZE TO 16"
- UPSIZE TO 18"
- UPSIZE TO 20"
- UPSIZE TO 24"
- UPSIZE TO 28"

NOTE: ALL SEWERS ARE 6" IN DIAMETER, UNLESS DESIGNATED OTHERWISE.
* DIFFERENT SIZE IN MODEL

COMBINED IMPROVEMENTS NO SURCHARGE UNDER PROPOSED CONDITIONS
EPASD MASTER PLAN UPDATE
EAST PALO ALTO, CA

FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
144 North San Mateo Drive • San Mateo, CA 94401
(650)344-9901 • www.freyerlaureta.com

| | |
|-------------|------------|
| DATE: | 10/1/2020 |
| SCALE: | 1" = 1000' |
| DESIGNED: | RAM |
| DRAWN: | RAM |
| CHECKED: | JF |
| PROJ. ENGR: | JJT |

FIGURE
10
JOB NO.
2052

PALO ALTO REGIONAL WATER POLLUTION CONTROL PLANT