

6.2 Project Schedule

The North Kona SPS project is part of a portfolio of projects that will address water quality concerns associated with the Kealakehe WWTP. A detailed schedule for the entire portfolio is included as Appendix F. The North Kona SPS project appears at the end of the detailed schedule. A summary of the preliminary project schedule is shown in Table 6-2 below. The next phase of the project includes the environmental assessment and the Section 7 and 106 consultation processes. These activities are projected to take approximately two years to complete, assuming the State Historic Preservation Division review process is one-year and an archeological inventory survey is not required. The pump station construction and start up is estimated to require approximately one year for completion.

The projected completion date for the North Kona Sewage Pump Station and Forcemain Project is estimated to be in March 2024.

Table 6-2. North Kona SPS - Summary of Preliminary Implementation Schedule

| Task Name | Duration | Estimated Start | Estimated Finish |
|---|----------|-----------------|------------------|
| Fieldwork | | | |
| Surveys | | 3/26/21 | 6/17/21 |
| Geotechnical evaluation | | 3/26/21 | 8/12/21 |
| Environmental Assessment | | | |
| Preconsultation | | 9/6/19 | 11/21/19 |
| Field studies | | 9/27/19 | 1/9/20 |
| Draft EA document | | 12/20/19 | 4/30/20 |
| Public comments | | 5/1/20 | 9/3/20 |
| Final EA document | | 3/6/21 | 8/12/21 |
| Section 7 consultation | | 12/13/19 | 4/9/20 |
| Section 106 consultation | | 1/9/20 | 3/25/21 |
| Pump Station Design and Construction | | | |
| Design development | | 8/13/21 | 8/11/22 |
| Bid and award contract | | 8/12/22 | 12/1/22 |
| Construction | | 12/1/22 | 1/25/24 |
| Startup and testing | | 12/29/23 | 1/25/24 |
| SPS ready for Harbor flow | | | 1/25/24 |
| Construct Hina Lani street sewer | | 12/30/22 | 6/29/23 |
| Connect Kaloko Housing Project | | 1/26/24 | 2/8/24 |
| Close existing Kaloko WWTP | | 2/9/24 | 3/7/24 |
| North Kona SPS Project complete | | | 3/7/24 |