



PreZero US Jurupa Valley Industrial Park Rigid Plastic Recycling Facility Project Profile

Background

PreZero US Rigid Plastics Recycling Facility project consists of the permitting, design, procurement and installation of equipment to sort rigid plastic and to process the resulting material mix into plastic pellets to be used for new recycled material products.

DEI Scope of Work

DEI was hired to provide overall project management for securing all necessary permits for the project. This included securing the necessary land use permits from the City of Jurupa Valley, overseeing the application and receipt of building permits, and preparing the necessary documents and application for a solid waste facilities permit for the operation.

DEI Team Activities

- Work with PreZero management team to contract with the necessary design firms for the project.
- Management of the preparation and application for building permits.
- Prepare the necessary drawings and permit application for the land use permit for the project.
- Work with City staff and environmental consultant to receive a Substantial Conformance with the origin land use permit for the overall site. DEI also managed and actively work on receiving the original land use permit for the overall site.
- Provide overall project management for the initial phases of project development including schedules, activity trackers, meeting coordination and design.
- Prepare the Transfer Processing Report to support an application for a Solid Waste Facility Permit for the operation of the upfront material processing and sorting operation.
- Worked with the County Local Enforcement Agency on the processing of the application.

Results

- The project received all permits and the sorting and manufacturing facility was operational.