



Operation NEXT & Hyperion 2035



Program Purpose and Need

Advance the policy goals of the City to increase the development of local water supplies and reduce dependence on imported water

Create an integrated water strategy that improves water security and resiliency to address the effects of climate change and seismic vulnerability

The Program will:

Develop a new local water supply by conversion of the Hyperion Water Reclamation Plant (HWRP) to an Advanced Water Purification Facility (AWPF)

Develop conveyance and storage systems to efficiently optimize distribution of recycled water for potable use in the City

Increase recharge and extraction of groundwater reserves within the Central, West Coast, and San Fernando Groundwater Basins

Identify opportunities for direct potable reuse (DPR)