

# **Exhibit “H”**

## CUSTOMER AND USAGE PROJECTIONS

### SYC Wastewater Treatment Plant Capacity

The SYC wastewater treatment plant primarily serves industrial and commercial customers. The design capacity of the wastewater treatment plant is approximately 228 Equivalent Dwelling Units (EDUs). For the purpose of determining plant capacity and growth projections, 1 EDU equals 350 gallons per day of sewage.

#### 2021

Estimated Number of customers: 11 Commercial, 9 Industrial, and 1 Residential, collectively 145 EDUs

Sewer Capacity: 80,000 GPD

Current Sewer Demand: 27,000 GPD

#### 2030

Estimated Number of customers: 12 Commercial, 12 Industrial, 46 Residential, collectively 194 EDUs

Sewer Capacity: 80,000 GPD

Projected Sewer Demand: 67,900 GPD

#### 2040

Estimated Number of customers: 12 Commercial, 18 Industrial, 46 Residential, collectively 200 EDUs

Sewer Capacity: 80,000 GPD

Projected Sewer Demand: 70,000 GPD