



**LEGEND**

- ▲ Subsurface Inflow (Modeled with Recharge Package)
- Spreading Basin (Modeled as Injection Well)
- × Subsurface Outflow (General Head Boundary)
- ◆ Production Wells (Well Package)
- ▨ Los Angeles River (River Package)
- ▧ Fault Zone (Modeled as relatively low permeability)

Figure 4-1

San Fernando Basin Groundwater Flow Model