

**Legend**

- City of Tacoma
- Protection District
- Aquifer Recharge Areas
- FWPA (1 yr)
- FWPA (5 yr)
- FWPA (10 yr)
- MWPA (1 yr)
- MWPA (5 yr)
- MWPA (10 yr)

**PROTECTION DISTRICT:**

The South Tacoma Groundwater Protection District is an overlay zoning district designed to prevent the degradation of groundwater in the South Tacoma aquifer system by controlling the handling, storage and disposal of hazardous substances by businesses.  
**Source:** Tacoma CEDD **Scale:** 1:1,200 **Date:** 2007  
**Contact:** Nancy Grabinski-Young, Tacoma Community & Economic Development Department (CEDD), (253) 591-5394, ngrabins@cityoftacoma.org

**AQUIFER RECHARGE AREAS:**

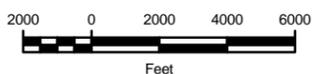
Approximate Aquifer Recharge Areas with a relatively high permeability allowing for the relatively rapid infiltration of surface water into the subsurface.  
**Source:** GeoEngineers, Inc. **Scale:** 1:24,000 **Date:** 9/30/2003  
**Contact:** Joanne Markert, Senior GIS Analyst, GeoEngineers, Inc., (253) 383-4940, markert@geoengineers.com

**FIXED-RADIUS WELLHEAD PROTECTION AREAS (FWPA):**

Fixed-radius expected groundwater travel distance around wells.  
**Source:** TPCHD **Scale:** 1:4,000 **Date:** June 2001  
**Contact:** Tacoma-Pierce County Health Department (TPCHD), Environmental Division, Brad Harp (253) 798-2851 bharp@tpchd.org & Jennifer Olson (253) 798-6407 jolson@tpchd.org

**MODELED WELLHEAD PROTECTION AREAS (MWPA):**

Modeled expected groundwater travel distance around wells.  
**Source:** TPCHD **Scale:** 1:4,000 **Date:** June 2001  
**Contact:** Ray Hanowell, Tacoma-Pierce County Health Department (TPCHD), (253) 798-2845



This drawing is neither a legally recorded map nor a survey and is not intended to be used as one. It is to be used for reference purposes only.