



The District and the cities it serves are required to comply with the latest goals set by the Growth Management Act (GMA). The state's largest jurisdictions are required to establish Urban Growth Areas (UGAs) or Potential Annexation Areas (PAAs) that can accommodate planned future growth for the next 20 years. Urban services such as water, power, and wastewater collection, must be available or planned for within a reasonable and timely manner inside the UGAs or PAAs. Thus, the District must plan for providing services to the number of future customers estimated by the GMA goals of each jurisdiction it serves. UGAs for the cities of Woodinville and Redmond are within the District's water system. The boundaries of cities and UGAs served by the District are shown on Figure 1.1.

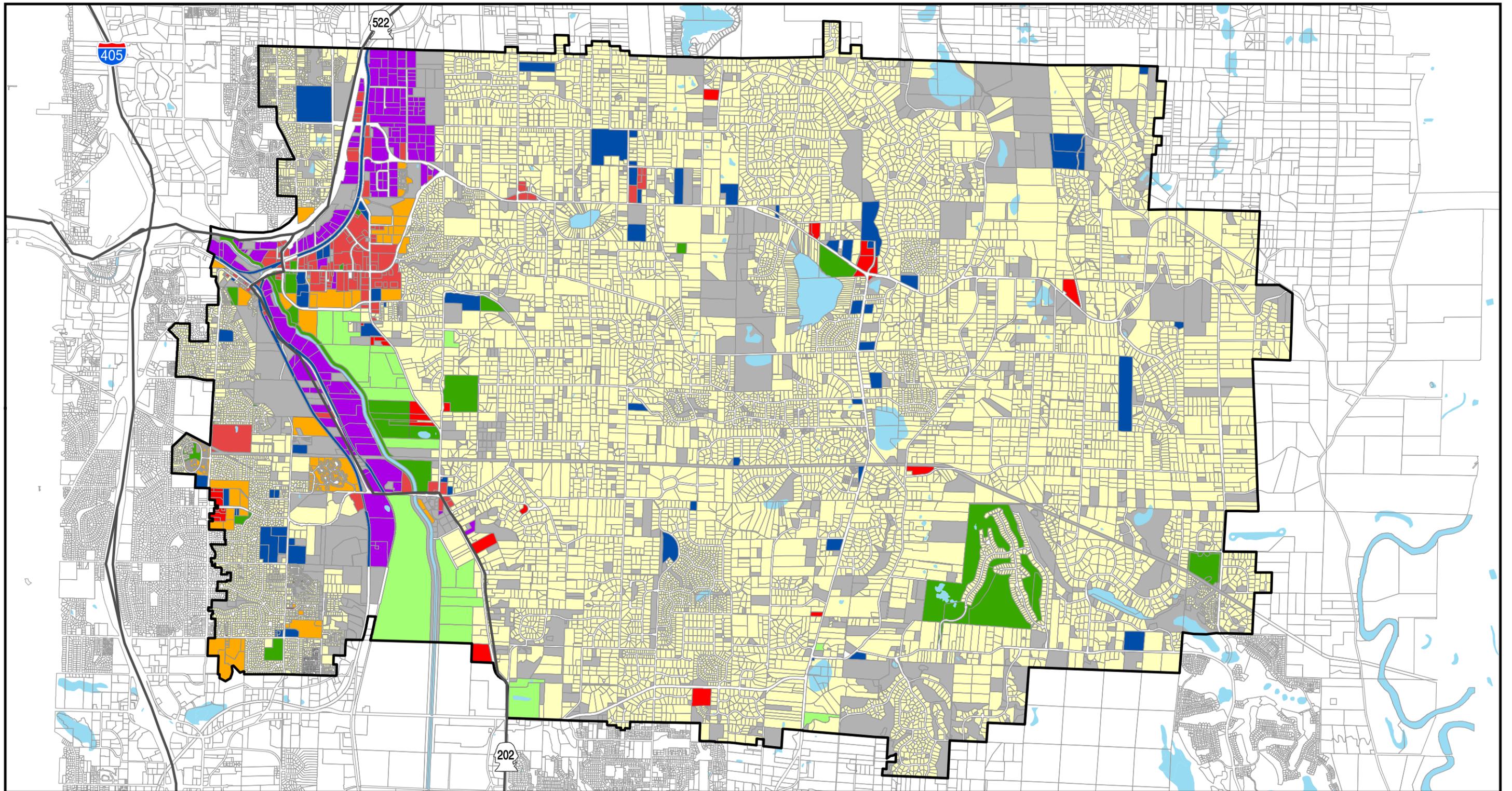
### **3.0 LAND USE**

Existing land use designations, as well as future land use and zoning data were provided by each of the various jurisdictions served by the District. The many categories of land use and zoning defined by each jurisdiction were compiled into the following eight land use categories:

- Agriculture
- Commercial
- Industrial
- Multi-Family Residential (MFR)
- Park/Cemetery/Golf Course
- Public/Quasi-Public
- Single Family Residential (SFR)
- Vacant/Open Space

The resulting existing land use map for the District's RWSA is shown in Figure 1.3. The future land use map shown in Figure 1.4 portrays projected land use in approximately year 2036.

Following development of water demand projections for the District's water system, the existing and future land use maps are used to distribute demand realistically throughout each of the District's pressure zones in the system's hydraulic model, which is used for analysis of the system.



**Legend**

- |                |                           |             |                     |
|----------------|---------------------------|-------------|---------------------|
| WWD RSA        | <b>Zoning</b>             | Agriculture | Open Space/Parks    |
| Parcels        | Single-Family Residential | Commercial  | Public/Quasi-Public |
| Water Body     | Multi-Family Residential  | Industrial  | Vacant/Open Space   |
| Major Highways |                           |             |                     |

**EXISTING LAND USE**

FIGURE 1.3

WOODINVILLE WATER DISTRICT  
 COMPREHENSIVE WATER SYSTEM PLAN  
 TM 1 – DEMOGRAPHIC ANALYSIS

