

Seattle
Public
Utilities

## Rattlesnake Ledge Trail NOVA Grant Application

Cedar River Municipal Watershed Seattle City Council CRUEDA Committee April 11, 2017

#### Public Recreation Areas

Lands and trails outside the hydrologic boundary where limited public recreation is permitted.

#### LIMITED USE AREA

This area is managed by Seattle Public Utilities for limited public recreation. Please respect the environment and observe all rules and regulations.

Use Established Trails ONLY
No Possession of Firearms
No Hunting or Shooting
No Overnight Camping
No Motorized Vehicles
No Fires or Fireworks
No Collecting

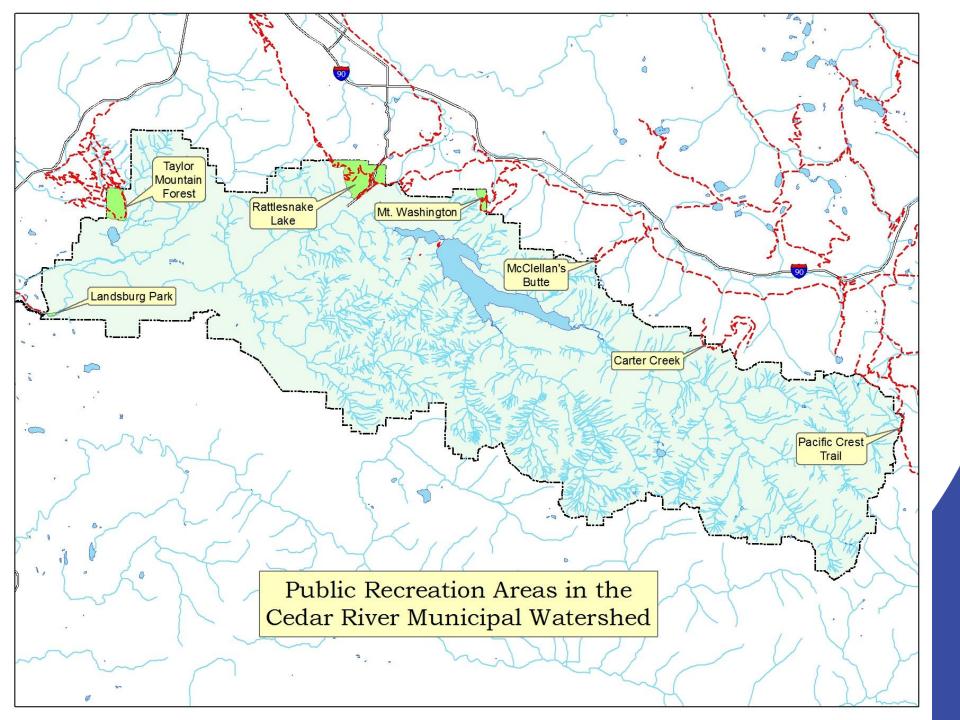
#### **VIOLATORS WILL BE PROSECUTED**



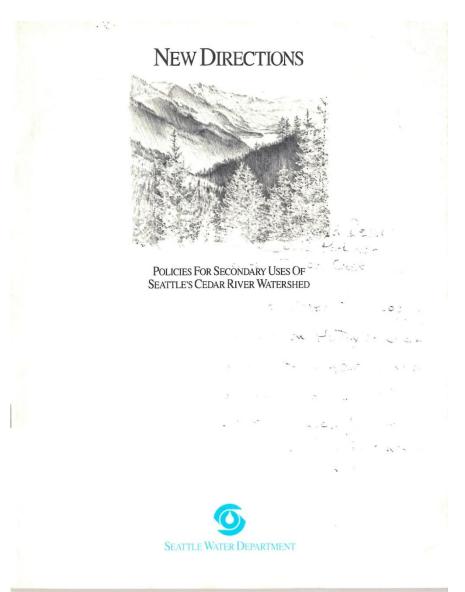
Watershed Services Division 206 233-1510

**Emergency: Call 911** 





#### Why are these areas open?



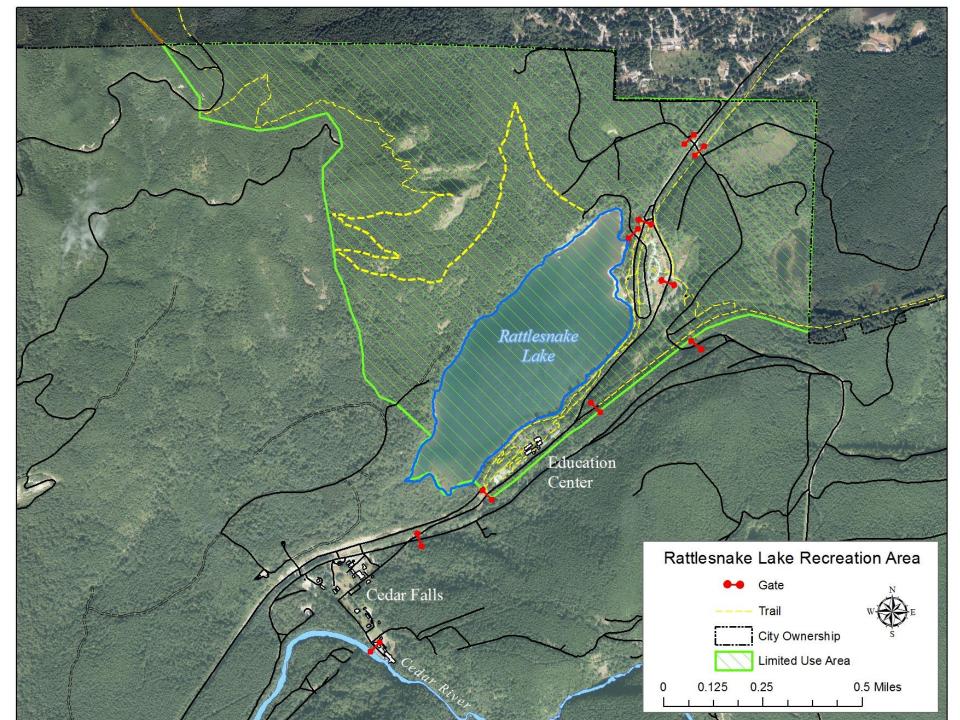
- Outside the hydrologic boundary
- Not necessarily on our land when constructed
- Public and community benefit
- Secondary Use Ordinance

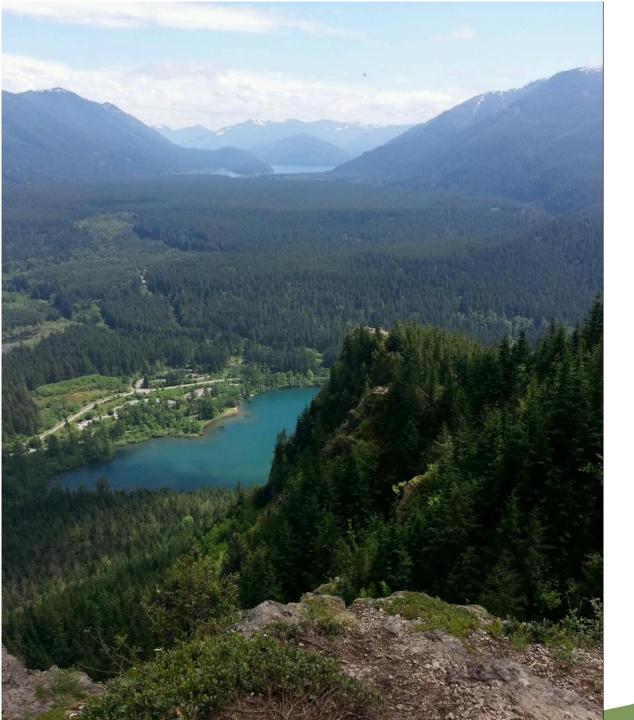


#### Secondary Use Ordinance – 1989 Maintain closed status of Watershed escorted, educational public access only

- Improve facilities at Rattlesnake Lake.
- Continue to allow access on existing trails.
- Build Visitor Center, expand Education programs, escorted public access <u>only</u> in Cedar River Municipal Watershed.







### Rattlesnake Ledge Trail



#### Rattlesnake Ledge Trail

1980s: Steep, user created trail

1994: Issaquah Alps Trails Club constructed single-track, improved trail

2004: SPU collaboration with Mountains to Sound Greenway, Washington Trails, EarthCorps to build 48" wide, < 15% grade trail







2004 Improvements: Anticipated 40,000-50,000 users annually...

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# Use is increasing: 200,000 + visitors annually

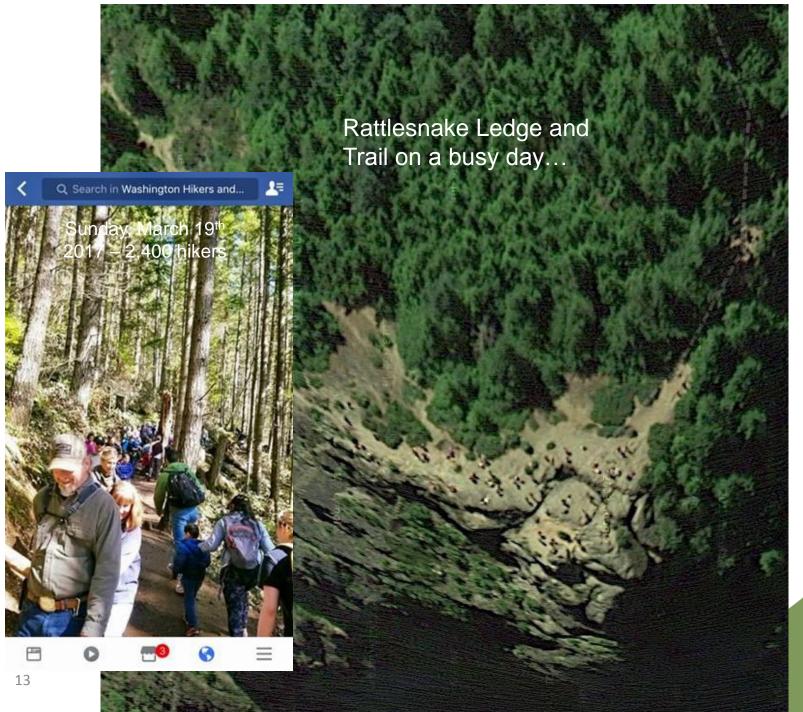
Since 2004 improvements, use has steadily increased.

- Trail counter:
  - 2009 80,000
  - 2012 114,000
  - 2015 277,000
  - 2016 206,000
- Trail use is continuous and predictable (any sunny weekend day year-round – 2,500 + hikers)



#### A typical summer day...





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# Trail designed for fewer users, structures and tread are deteriorating

Use will continue to grow; to some extent self-limiting

- NOVA grant leverages limited SPU funds, involves community. ~ \$250,000 total value
- Partnership with MTS Greenway and Washington Trails Assoc. utilizing trained crews and volunteers.
- Bring trail to standard of use (one that can sustain 200,000 plus users annually).

