

(1) Dennis O'Neil - Risks

- Gas explosion - O₂ in pipes w/ spark
 - have had pipe breaks but no explosions
- Landfill fire - underground combustion from O₂ in contact w/ garbage
- Landfill workers - what is health/safety risk to them?
 - plan in place
 - some instances of workers having transient problems - overcome by fumes
- What worries you [Dennis] the most?
 - people monkeying w/ piping system
 - smokers tossing out cigarettes
- Any landfills in OR with public access?
 - OR City - Home Depot on old LF - gas collⁿ sys under store, 6-8 ft soil on top of LF, many pilings into garbage
 - E Alton Baker in Eugene?
- Safest route on perimeter road? Yes - likely on perimeter bank

② ADA accessibility - must trail be accessible?

- maybe not - this is not a unique situation
- also - diff stds for rural v. urban

③ Perf stds/etc.

- See Nov. 20 list
- use concepts on Nov. 20 list, adding that all these concepts are imp't & require balancing

• Port - tree removal (City) → ~~affected their work~~

- NMFS - back from water

• Design

- min. impact of impermeable surf.
- keep trails back from water
- hydrology - sheet flow - shallow water

(French drains or boardwalks)

• Const.

- avoid removing trees
- consider temp & perm impacts → e.g. soil compaction is perm effect
- stay w/ final trail footprint
- build @ approp time of yr.

• Mgt.

- bicycle users on perimeter ~~trails~~ only (not S side Smith)
- no dogs (wildlife-area-wide)

• LF criteria

- min. health & safety to people
- min. risk to LF infrastructure
- min. interference to LF work