Oregon State University - Cascades is expanding, creating a 128-acre campus for up to 5,000 students. The transformation of university properties — a former pumice mine and former Deschutes County demolition landfill — is one of the most innovative university development projects in the country.

A phased master plan will accommodate the construction of campus buildings and amenities as enrollment grows and funding is available. The remediation plan proposes reusing material from the landfill to grade and fill the pumice mine, as well as grade portions of the landfill. The approach is sensitive to the surrounding community -- possibly eliminating as many as 29,600 truck trips that would otherwise be needed to bring fill from off-site.

An academic building focused on STEAM - science, technology, engineering, arts and math - will be the first to be built on the remediated land and accommodate a growing student body.

Proposal Overview

- OSU-Cascades requests $500,000 towards first phase of remediation of the former demolition landfill that will include:
  - excavation of waste
  - sorting/screening of waste and clean fill
  - beneficial reuse of materials
    - recycle metals
    - clean fill utilized as backfill
  - consolidation of materials not acceptable for reuse

- This first phase of remediation will prepare the land for the construction of Academic Building 2 and campus infrastructure, essential for the growth of the university.
- Proposals will be reviewed based on: anticipated outcomes/outputs, community need & engagement, programmatic capacity & past performance, clean up approach + cost estimates.

Deadline: Grant proposal due January 31, 2019, followed by EPA reviews.