Green Energy Technology Program Flowchart (post HB 2496)

Public Buildings Subject to 1.5% GET Requirements:
- New construction with "total contract price" of $5 million or more
- Major renovation with "total contract price" of $5 million or more and greater than half the insured value of the building
- Public building means a building is owned or controlled by a public body, and is used or occupied by public employees or used for conducting public business
- GET spending can now be consolidated from multiple buildings into one building or off-site location

What qualifies as GET?
- Solar or geothermal installations
- Passive solar that reduces energy use from other sources by at least 10% from code
- Battery storage, if it is part of a system that generates electricity from solar or geothermal on site
- Alternatives include woody biomass or energy use efficiency

Note: Total Solar Resource Fraction (TSRF) analysis is required for projects that will incorporate solar energy or energy use efficiency.

IS GREEN ENERGY TECHNOLOGY APPROPRIATE FOR THE PUBLIC BUILDING?

YES — GET is appropriate: 1.5% of building contract will go to GET tech

GET On Site
- GET Away From Site: Can be located off-site if cost effective and still used at the site.
  - Total Solar Resource Fraction Analysis
    - TSRF <= 75%
      - Energy Use Efficiency Alternative
      - Technical Review Panel Required
      - Report to the 1.5% GET Database
    - TSRF > 75%
      - No Eligible Energy Use Efficiency Alternative
      - Must install GET or Woody Biomass
      - Report to the 1.5% GET Database

GET Off Site
- Woody Biomass
  - Total Solar Resource Fraction Analysis
  - Use Woody Biomass
    - TSRF <= 75%
      - Energy Use Efficiency Alternative
      - Technical Review Panel Required
      - Report to the 1.5% GET Database
    - TSRF > 75%
      - No Eligible Energy Use Efficiency Alternative
      - Another pathway must be followed
      - Report to the 1.5% GET Database

NO — GET is not appropriate

GET and Alternatives Not Appropriate
- GET requirement does not apply
  - Is this a public improvement project for which state funds are directly or indirectly used?
    - Yes.
      - Contracting agency must spend the 1.5% from the current project on a future project (in addition to 1.5% of the cost of the future project)
    - No.
      - No deferral requirement

Report to the 1.5% GET Database
Technical Review Panel Required

Report to the 1.5% GET Database
Technical Review Panel Required

Report to the 1.5% GET Database
Technical Review Panel Required

Learn more about the GET Program on ODOE’s website:
https://www.oregon.gov/energy/energy-oregon/Pages/GET.aspx

Relevant Statute & Rules:
- ORS 279C.527
- ORS 279C.528
- OAR 330-135-0055
- OAR 330-135-0050

1/15/2020