

TREE-IAGE ANALYSIS

The Green Seattle Partnership developed an approach called the Tree-iage model to assess forest conditions and identify priority areas. Each category in the Tree-iage model requires a different restoration strategy. This model will be used on GSP sites to help prioritize restoration efforts.

- **High-value forest** – Seattle's highest-quality forest stands are dominated by mature, native evergreen canopy species with more than 50% native conifers, madrone or forested wetlands.
- **Medium-value areas** have more than 25% native tree cover, but less than 50% cover by conifers or other native evergreens.
- **Low-value areas** are forested, but have less than 25% native tree cover.

Value	HIGH	1 Monitoring & Stewardship	2 Invasive plant reduction	3 Major invasive plant reduction
	MEDIUM	4 Planting	5 Invasive plant reduction & planting	6 Major invasive plant reduction & planting
	LOW	7 Evaluation & major planting	8 Invasive plant reduction & major planting	9 Major invasive plant reduction & major planting
		LOW (Less than 5% invasive cover)	MEDIUM (5%-50% Invasive cover)	HIGH (More than 50% invasive cover)
		Threat		