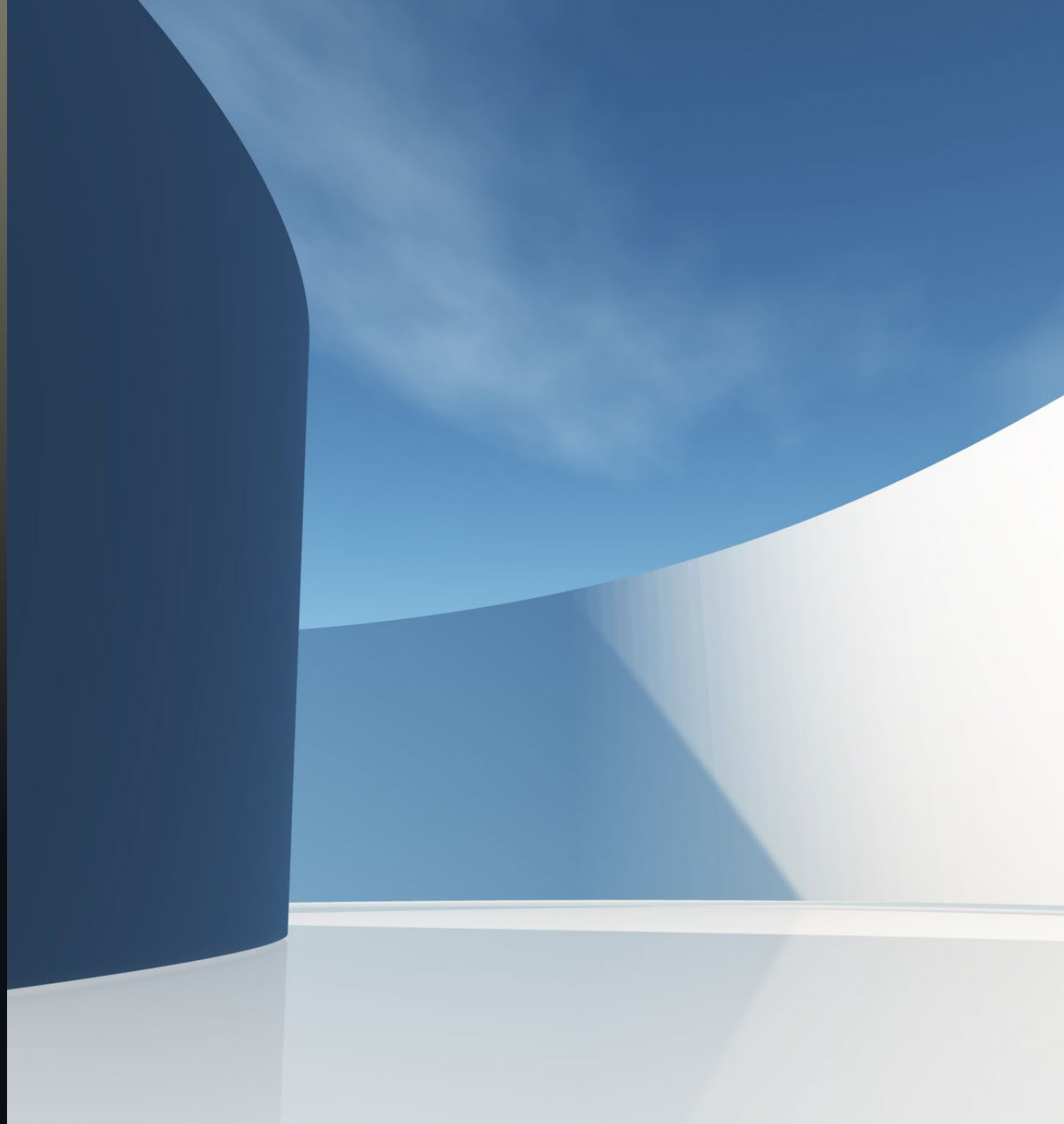



Oregon EJ Mapping Tool Decision Points

BACKGROUND INFORMATION




Decision Points: Why are they important?

Composite indices are complex and there are many options for the EJ Council to choose from that will determine how the Oregon EJ Mapping Tool is structured and how the information is displayed.



HB 4077, sections 10-12 include language that will help guide the EJ Council through the decision-making process, but the content leaves a lot of room for flexibility.



All environmental justice mapping tools get evaluated, critiqued, and scrutinized. Therefore, it is important to have a rationale that supports each decision made in the development of the Oregon EJ Mapping Tool.

DECISION POINTS 1-10

#1

- Indicator domain selection

#2

- Geographic units (tracts, grids, etc.)

#3

- Geographic designations
- Geographic comparisons

#4

- Domain/indicator weighting

#5

- Domain aggregation (multiplicative, additive, etc.)

#6

- Data standardization (percentiles, z-scores, other)

#7

- Indicator selection - community listening session priorities and data gaps

#8

- Sensitivity analysis results - revisit indicator selection and data gaps

#9

- EJ community thresholds/flags

#10

- EJ mapping tool visualizations & reporting