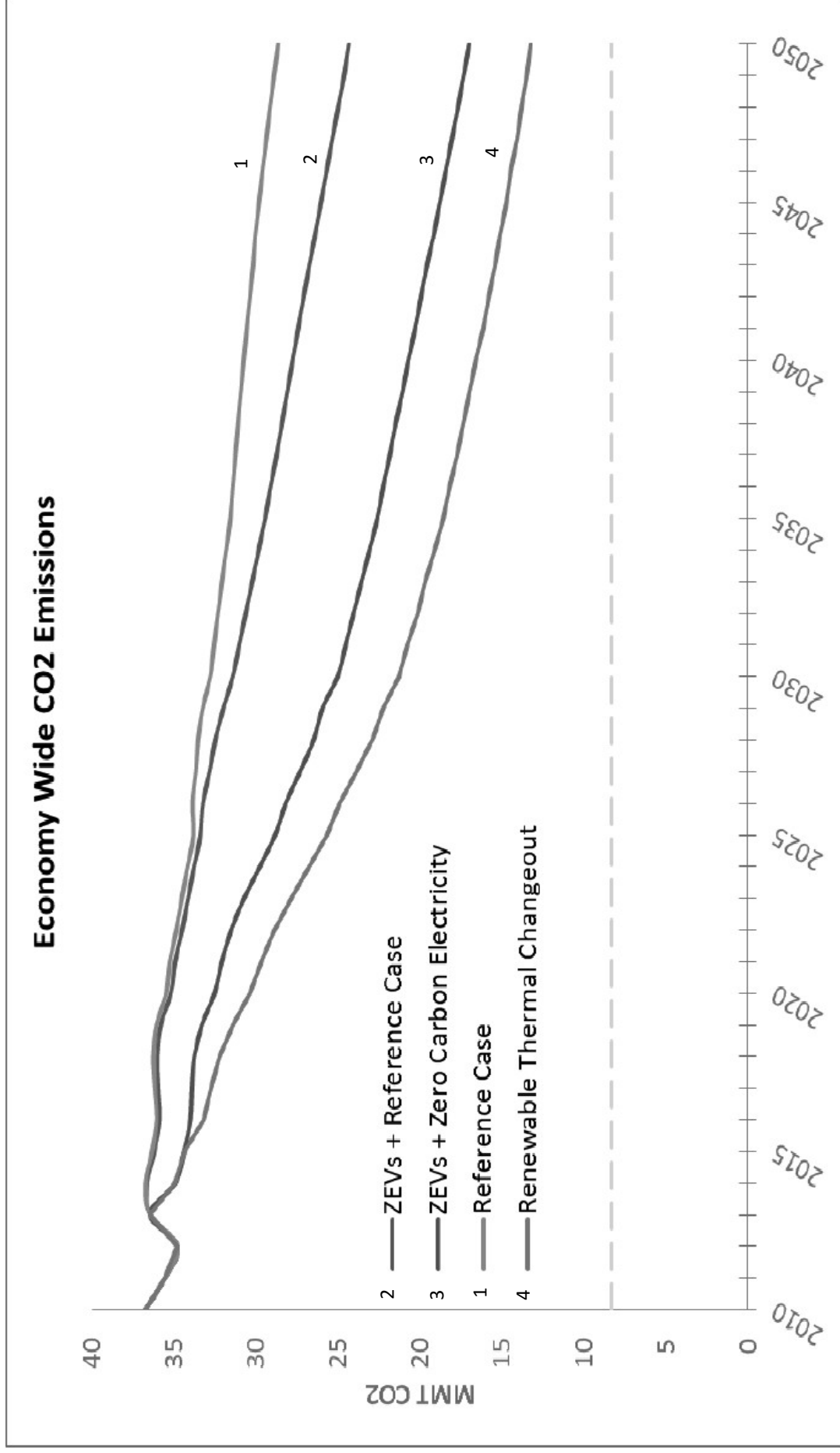


Small Group Dialogue re GC3 Modeling Scenarios

- **Identify a Facilitator and a Notetaker (someone who will record the group's proposals)**
- **Perhaps give people 5 minutes to review/discuss the "Technologies & Measures" table in pairs**
- **Identify one or two Scenario "bundles" (e.g. "Electrify Transportation" or "Carbon Sequestration") to work on**
- **For each bundle, identify the technologies/measures from the table that you want to include**
- **Suggest benchmarks for 2030 and 2050**
- **Make note of any questions/concerns/observations**
- **Identify someone to report for the group and choose one bundle to share with the larger group**

Hypothetical Scenario Analysis



| Scenario | Technologies/Measures | 2030 Benchmark(s) | 2050 Benchmark(s) | Comments/Observations |
|--|---|---|---|---|
| Bundle #1: Medium & Heavy Duty Vehicles | CNG & propane for medium/heavy duty vehicles (#24) | 30% of in-state fleets (incl. school buses) converted from diesel to CNG, propane or fuel cells | 75% of in-state fleets (incl. school buses) converted from diesel to CNG, propane or fuel cells | Expanded transit-oriented development/Smart Growth would also reduce VMT for in-state fleets Increased transit ridership would increase impact of fuel switching for buses <10% of long-distance truck drivers are union; >90% of railworkers are union |
| | CNG, propane or fuel cells for local transit and school buses (new measure) | | | |
| | Shifting long-distance freight from trucks to rail (new measure) | 25% reduction in vehicle miles traveled (VMT) for long-distance freight trucks passing through CT | 60% reduction in VMT for long-distance freight trucks | |
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| Bundle #2: | | | | |
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| Scenario | Technologies/Measures | 2030 Benchmark(s) | 2050 Benchmark(s) | Comments/Observations |
|------------|-----------------------|-------------------|-------------------|-----------------------|
| Bundle #3: | | | | |
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| Bundle #4: | | | | |
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