

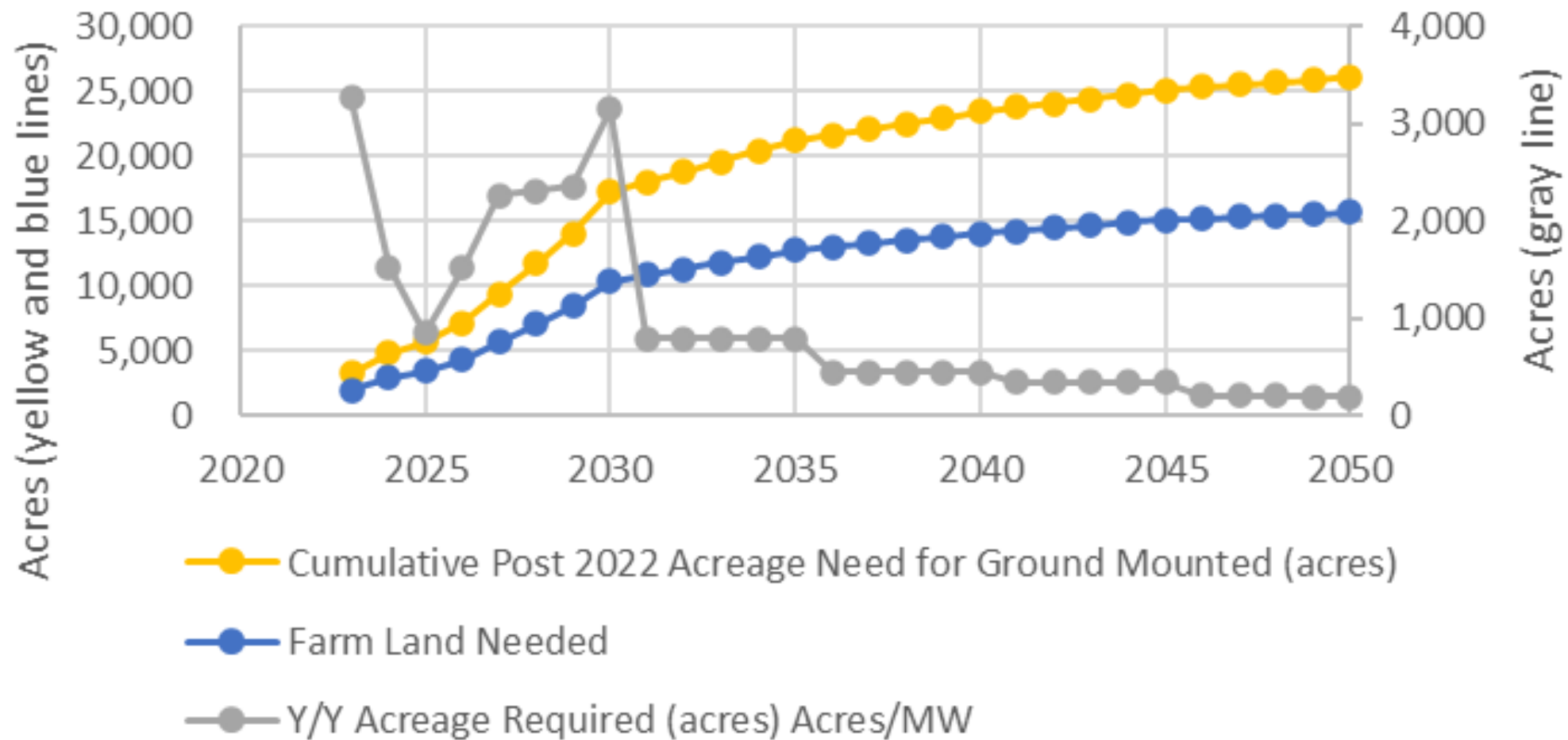
Solar Incentives Task Force Land Use

11/8/2023

Assumptions

- Climate Pathways energy projection (current law+ EV's + buildings)
- 5 Acres per MW-dc (could be as much as 8 acres/MW-dc)
- 60% of land use will be on farmland (currently unsupported assumption)
- 1,416 MWH-ac/MW-dc annual energy production for ground mounted
- 2,015,028 MWH/year from pre-2023 projects

Post 2022 Land Use Required (60% Ground Mounted/40% Roof Mounted)



Post 2022 Land Use Required 80% Ground Mounted/20% Rooftop Mounted

