## Escalante Valley Solar Energy Zone (SEZ) SEZ-Specific Design Features

(from Solar PEIS ROD, Section A.4.2)

- Lands and Realty: Priority consideration should be given to utilizing existing county roads to provide construction and operational access to the SEZ.
- Water Resources: Groundwater analyses suggest that full build-out of wet-cooled technologies is not feasible; for mixed-technology development scenarios, any proposed wet-cooled projects should utilize water conservation practices.
- During site characterization, coordination and permitting with the Utah DWR regarding Utah's Stream Alteration Program would be required for any proposed alterations to surface water features.
- Wildlife (All): Ephemeral washes shall be avoided.
- Wildlife (Birds): The steps outlined in the *Utah Field Office Guidelines for Raptor Protection* from Human and Land Use Disturbances should be followed.
- *Cultural Resources*: Avoidance of significant resources clustered in specific areas, such as those in the vicinity of the dunes, is recommended.