Southern California Edison WODUP A.13-10-020

DATA REQUEST SET A.13-10-020 WODUP ED-SCE-08

To: ENERGY DIVISION
Prepared by: Patty Nevins
Title: Environmental Coordinator
Dated: 10/14/2014

Question REC-3 A:

Park Closures. The PEA section on Recreation (Section 4.15.4.2, NEPA Impact Assessment) states that "Construction of the 220 kV transmission lines and related ancillary facilities... could directly and indirectly impact recreational uses in certain areas. For example, trails (such as the Pacific Crest Trail and SCE Corridor Trail Class I Path), parks (such as Noble Creek Regional Park, Stetson Community Park, and Oak Valley Park) and private recreation facilities (such as private golf courses, campgrounds, equestrian facilities, and private parks) transect the WOD corridor and could be temporarily affected by construction activities. During the construction period, recreational users would not be allowed access to the existing recreational areas located within the existing WOD corridor.

A. Please list the specific recreational facilities SCE anticipates would require closure and the tentative duration of such closures.

Response to Question REC-3 A:

Please see attachment "WOD_Recreation_Facilities_Impact_description.xlsx". This attachment was also provided in SCE's response to the CPUC's completeness letter, Question No. 18.e and describes each recreational facility listed in the PEA along with potential closures and tentative durations anticipated.

Recreational Resource

| ID | Name | Segment | Features Subject to Potential Impacts | Type of Impact and Duration |
|----|----------------------------------|---------|---------------------------------------|--|
| 1 | Rancho Mediterranean Park | 2 | Parking Lot | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. The WOD ROW passes through the facility. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
| 2 | Bike Lanes (On Street) | 2 | Bike lane along Barton Road | Temporary impacts for structure work areas and tower temporary disturbance areas. Temporary impacts associated with structure work areas, guard structure, and tower temporary disturbance areas. Facility is a paved trail that is crosses the WOD ROW. Tower sites located within the WOD ROW would be off limits to public during active construction. Access to the trail would be restricted during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install) for the portion of the trail that is within the WOD ROW. |
| 3 | Mt. Vernon Ave Bike Lane | 2 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 4 | Grand Terrace Senior Center Park | 2 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 5 | Santa Ana River Trail | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 6 | San Bernardino Avenue Bike Lane | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |

| 7 | Barton Road Class II Bikeway | 2 | Bike lane along Barton Road | Temporary impacts for structure work areas and tower temporary disturbance areas. Temporary impacts associated with structure work areas, guard structure, and tower temporary disturbance areas. Facility is a paved trail that is crosses the WOD ROW. Tower sites located within the WOD ROW would be off limits to public during active construction. Access to the trail would be restricted during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install) for the portion of the trail that is within the WOD ROW. |
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| 8 | Sun Park | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 9 | Cottonwood Park | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 10 | Mountain View Avenue Class II Bikeway | 2 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 11 | Hulda Crooks Park | 2 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 12 | South Hills Preserve | 2,3 | Open space within the Park, adjacent to SCE ROW | A portion of this facility is within the WOD ROW and is near several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. A portion of this facility adjacent to the WOD ROW may need to be closed during wire stringing activities (install and removal) but it not anticipated that the closure area will significantly impact overall use of the facility. Closure within the impacted area is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
| 13 | Lillian V. Miller Memorial Trail | 1 | Trail within SCE ROW | Permanent and temporary impacts related to tower structure work. Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas occur. Facility is a paved and dirt trail that is within the WOD ROW and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower construction sites (within disturbance area only) and two to four weeks for wire stringing activities (removal and install). |

| 14 | Leonard Bailey Park | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
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| 15 | San Bernardino County Museum | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 16 | Brookside Park | 1 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 17 | Moonlight Farms Horse Exercise Track | 3 | Horse exercise areas, stables, trailers, and a track | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Facility is partially located within the WOD ROW. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
| 18 | San Timoteo Canyon State Park | 3 | Open Space and trails within the State Park limits | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Area is generally open space with trails. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks during construction of tower sites/roads (within disturbance area only) and two weeks for wire stringing activities (removal and install). |
| 19 | El Casco Lake | 3 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 20 | Halo Resorts | 3 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |

| 21 | Norton Younglove Preserve/Reserve | 3,4 | Open space and trails within the Preserve/Reserve limits | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Area is generally open land and designated as open space. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install). |
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| 22 | Bike Lanes (On Street) | 4 | Bike lane along Palmer Ave | Temporary impacts associated with existing access roads, structure work areas and tower temporary disturbance areas. Access to portion of Facility directly within WOD ROW expected to be periodically impacted by construction activities. Closure would be limited in duration and occur only during critical wire stringing activities (removal and installation). The use of hazard signage and on the ground pedestrian control to limit access during wire activities has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than 72 hrs. |
| 23 | Morongo Golf Club at Tukwet Canyon | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 24 | Trevino Community Park | 4 | A portion of paved walkway in the north west section of the park | A portion of this facility is located adjacent to the WOD ROW and is near several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. A portion of this facility adjacent to the WOD ROW may need to be closed during wire stringing activities (install and removal) but it not anticipated that the closure area will significantly impact overall use of the facility. Closure within the impacted area is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |

| 25 | Interstate 10 Rest Area | 4 | Restroom facilities and parking at this resource. | Permanent impacts associated with grading and tower construction, as well as temporary impacts associated with tower temporary disturbance areas and structure work areas. The WOD ROW passes adjacent to the facility. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. A portion of this facility adjacent to the WOD ROW will need to be closed during wire stringing activities (install and removal) but it not anticipated that the closure area will impact significantly impact overall use of the facility. Closure within the impacted area is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
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| 26 | Cherry Valley Lakes RV Campground | 4 | 10 RV Sites and much of the RV parking and storage area | Permanent impacts associated with grading and tower construction, as well as temporary impacts associated with tower temporary disturbance areas and structure work areas. A portion of this facility is located on the WOD ROW and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install) for the portion of the facility that is within the WOD ROW. |
| 27 | Stetson Community Park | 4 | Grass areas and paved pathways within Park limits | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Facility is located within the WOD ROW. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |

| 28 | Oak Valley Golf Course | 4 | Grass areas (not within fairways or holes) and dirt pathways in the Golf Course limits within SCE ROW | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. The WOD ROW passes through the facility. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
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| 29 | Oak Valley Park | 4 | Grass areas (not within fairways or holes), a small paved parking lot, and dirt pathways within SCE ROW | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Facility is located within the WOD ROW. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install). |
| 30 | Noble Creek Regional Park | 4 | Dirt and paved parking, a portion of a baseball field and spectator seating | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. A small area of this facility is located on the WOD ROW and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction although it is not anticipated that the restricted tower areas would impact the operation of the facility or necessitate closure. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than two weeks for wire stringing activities (removal and install) for the portion of the facility that is within the WOD ROW. |
| 31 | Rangel Park | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |

| 32 | Beaumont Ave Class I Path | 4 | Bike lane along Beaumont Ave | Temporary impacts associated with structure work areas, guard structure, and tower temporary disturbance areas. Facility is a paved trail that is crosses the WOD ROW on the south end and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install) for the portion of the trail that is within the WOD ROW. |
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| 33 | Drainage Class I Path | 4 | Bike path along drainage | Temporary impacts associated with Structure Work Areas, Guard Structure, and Tower Temporary Disturbance Areas. Facility is a paved trail that is crosses the WOD ROW on the south end and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimized closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install) for the portion of the trail that is within the WOD ROW. |
| 34 | SEC Corridor Class I Path | 4 | Trail within SCE ROW | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas occur. Facility is a paved trail that is within the WOD ROW and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites and two weeks for wire stringing activities (removal and install). |
| 35 | Albert A. Chatigny Sr. Community Center | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 36 | Cherry Avenue Class I Path | 4 | Trail within SCE ROW | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas occur. Facility is a paved trail that is within the WOD ROW and is adjacent to several tower disturbance areas. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install). |

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| 37 | Stewart Park | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 38 | Sun Lakes Country Club Golf Course | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 39 | Gilman Historic Ranch | 4 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 40 | Lions Park | 5 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 41 | Roosevelt Williams Park | 5 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |
| 42 | BLM Land | 6 | Open space within BLM Land limits | Permanent impacts associated with grading limits and tower construction pads; as well as temporary disturbances for existing access roads, guard structure zones, tower temporary disturbance areas, and structure work areas. Area is BLM land and designated as open space. Tower sites located within the WOD ROW would be off limits to public during active construction. The entire ROW corridor would be off limits to public during wire stringing activities. The use of hazard signage and on the ground pedestrian control to limit access during active construction has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than eight weeks for tower sites (within disturbance area only) and two weeks for wire stringing activities (removal and install). |
| 43 | Pacific Crest National Trail | 6 | Trail | Temporary impacts associated with existing access roads, structure work areas and tower temporary disturbance areas. Access to portion of Facility directly within WOD ROW expected to be periodically impacted by construction activities. Closure would be limited in duration and occur only during critical wire stringing activities (removal and installation). The use of hazard signage and on the ground pedestrian control to limit access during wire activities has proven successful on other projects and would be utilized for this facility in order to minimize closure durations and avoid exposing public to construction hazards. Need for closure is expected to be intermittent with a total cumulative duration estimated to be no more than 72 hrs. |
| 44 | Rest Area | 6 | | Facility not directly impacted by construction activities. No closure of facility anticipated. Propose local posting describing construction activities and need to avoid. |

| Within ROW | |
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| Not within ROW | |
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