# MITIGATION MONITORING AND REPORTING PROGRAM

Incline Power

Initial Study, IS 20-21

Major Use Permit, UP 20-18

|  | **Mitigation Measure** | **Implementation Responsibility** | **Monitoring & Reporting Responsibility** | **Timing** | **Date Implemented** |
| --- | --- | --- | --- | --- | --- |
| **Aesthetics** | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | The project has some potential to create aesthetic impacts due to glare and lighting. | AES-1: Non-glare paints shall be used on the tower and ancillary facilities. | Project contractor | Applicant | Prior to operation |  | | AES-2: All lighting shall be directed downwards onto the project site and not onto adjacent roads or properties. Lighting equipment shall be consistent with that which is recommended on the website: [www.darkskyorg](http://www.darkskyorg) and provisions of section 21.41.8 of the Zoning Ordinance. | Applicant, Project contractor | Applicant | Prior to operation |  | | AES-3: All lighting shall be constructed or located so that only the intended area is illuminated and off-site spillover is eliminated. | Applicant, Project contractor | Applicant | Prior to operation |  | | | | | | |
| **Air Quality** | | | | | |
| The project has the potential to create fugitive dust during construction and expose sensitive receptors to pollutant concentrations. | AQ-1: Prior to obtaining the necessary permits and/or approvals for any phase, applicant shall contact the Lake County Air Quality Management District and obtain an Authority to Construct (A/C) Permit for all operations and for any diesel powered equipment and/or other equipment with potential for air emissions. | Applicant; project contractor | Applicant; Community Development Department | Prior to cultivation |  |
|  | AQ-2: All mobile diesel equipment used must be in compliance with State registration requirements. Portable and stationary diesel powered equipment must meet the requirements of the State Air Toxic Control Measures for CI engines. | Applicant; project contractor | Applicant | During construction |  |
|  | AQ-3: Vehicular and fugitive dust shall be minimized by use of water or acceptable dust palliatives on all driveways, roads and parking areas to maintain two inches of visibly-moist soil in the project area and to ensure that dust does not leave the property. | Applicant; project contractor | Applicant | During construction |  |
| AQ-4: Work practices shall minimize vehicular and fugitive dust during the wireless communication facility development and management by use of water or other acceptable dust palliatives to maintain two inches of visibly-moist soil in the project area and to ensure that dust does not leave the property. | Applicant; project contractor | Applicant; Lake County Air Quality Management District; Community Development Department | Life of the project |  |
| AQ-5: All mobile diesel equipment used for construction and/or maintenance must be compliant with State registration requirements. Portable and stationary diesel powered equipment must meet the requirements of the State Air toxic Control Measures for CI engines. Additionally, due to nearby receptors (residences) the installation shall require the review of generator emissions, even if it is below 50 Horse Power. The applicant shall contact the Lake County Air Quality Management District for details. | Applicant; project contractor; Lake County Air Quality Management District; | Applicant; Lake County Air Quality Management District; Community Development Department | Life of the project |  |
| AQ-6: The applicant shall chip vegetation and spread the material for erosion control as an alternative to vegetation burning. Due to close proximity to residential areas, chipping and/or mastication is recommended for the majority of the brush removal. | Applicant; project contractor | Applicant | Life of the project |  |
| AQ-7: All vehicles shall be restricted to a five (5) MPH Speed Limit on the existing access easement located off of State Highway 20. | Applicant; project contractor | Applicant | Life of the project |  |
| **Biological Resources** | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | BIO-1: If construction starts during the breeding or nesting season for Migratory Bird Treaty Act (MBTA) birds than a preconstruction avian survey for nesting birds should be implemented. (Breeding season starts February 1, nesting season starts March 1st and both continue through until mid-September with special circumstances for individual species). | Applicant; Biologist | | Applicant | Prior to construction |  | | BIO-2: Surveys for identified special-status species by qualified biologists shall be conducted at the appropriate times before construction starts to determine occupancy at the site. | | Applicant; Biologist | Applicant | Prior to construction | | | | | | |
| **Cultural and Tribal Resources** | | | | | |
| Construction of the Project has the potential for accidental discovery of unknown, undiscovered cultural resources and tribal cultural resources. | CUL-1: Should any archaeological, paleontological, or cultural materials be discovered during site development, all activity shall be halted in the vicinity of the find(s), the applicant shall notify the local overseeing Tribe, and a qualified archaeologist to evaluate the find(s) and recommend mitigation procedures, if necessary, subject to the approval of the Community Development Director. Should any human remains be encountered, the applicant shall notify the Sheriff’s Department, the local overseeing Tribe, and a qualified archaeologist for proper internment and Tribal rituals per Public Resources Code Section 5097.98 and Health and Safety Code 7050.5. | Project contractor; Qualified archaeologist | Applicant | During site preparation and throughout construction activities |  |
|  | CUL-2: All employees shall be trained in recognizing potentially significant artifacts that may be discovered during ground disturbance. If any artifacts or remains are found, the local overseeing Tribe shall immediately be notified; a licensed archaeologist shall be notified, and the Lake County Community Development Director shall be notified of such finds. | Project contractor; Qualified archaeologist | Applicant | Prior to site preparation and throughout construction activities |  |
| **Noise** | | | | | |
| The project may create short-term increases in ambient noise levels to uncomfortable levels during project grading, construction, and operations. | NOI-1: All construction activities including engine warm-up shall be limited Monday Through Friday, between the hours of 7:00am and 7:00pm to minimize noise impacts on nearby residents. Back-up beepers shall be adjusted to the lowest allowable levels. This mitigation does not apply to night work. | Applicant; Project contractor | Applicant; Contractor | Throughout construction |  |
|  | NOI-2: Maximum non-construction related sounds levels shall not exceed levels of 55 dBA between the hours of 7:00AM to 7:00PM and 45 dBA between the hours of 10:00PM to 7:00AM within residential areas as specified within Zoning Ordinance Section 21-41.11 (Table 11.1) at the property lines. | Applicant; Project contractor | Applicant; Contractor | Life of project |  |
|  | NOI-3: The operation of the emergency backup generator shall not exceed levels of 57 dBA between the hours of 7:00AM to 10:00PM and 50 dBA from 10:00PM to 7:00AM within residential areas as specified within Zoning Ordinance Section 21-41.11 (Table 11.2) measured at the property lines | Applicant; Project contractor | Applicant; Contractor | Life of project |  |