

Planning Department 168 North Edwards Street Post Office Drawer L Independence, California 93526

FINAL MITIGATED NEGATIVE DECLARATION OF ENVIRONMENTAL IMPACT AND INITIAL STUDY

PROJECT TITLE: Mitigated Negative Declaration of Environmental Impact (MND) Laws Railroad Museum – Visitor Use Railcar Ride Track Expansion Project

PROJECT LOCATION: Silver Canyon Road in the Community of Laws (map attached)

PROJECT DESCRIPTION: The Project consists of the restoration of approximately 0.7-miles or 3,700-feet of existing railroad grade and re-laying railroad track for a visitor use railcar. The restoration of the existing RR grade directly south of the Laws Museum grounds will connect to the track currently being used for visitor rides and education. The new track will run to just short of the McNally Return Ditch (aka Laws Ditch) and will not cross it. This will make the total distance of the train car rides approximately 1.25-miles. The rides currently run every other weekend and some holidays and for private events. The project proponent estimates a maximum number of train rides per year after the extension of 300.

FINDINGS:

- A. The proposed project is consistent with goals and objectives of the Inyo County General Plan.
- B. The proposed project is consistent with the provisions of the Inyo County Zoning Ordinance.
- C. Potential adverse environmental impacts will not exceed thresholds of significance, either individually or cumulatively.
- D. Based upon the environmental evaluation of the proposed project, the Planning Department finds that the project does not have the potential to create a significant adverse impact on flora or fauna; natural, scenic and historic resources; the local economy; public health, safety, and welfare. This constitutes a Mitigated Negative Finding for the Mandatory Findings required by Section 15065 of the CEQA Guidelines.

The ISMND was prepared pursuant to CEQA and includes mitigation measures to reduce potentially significant impacts of the project. These measures contain mitigations to ensure the protection of a special status species Swainson's Hawk and for access to water quality monitoring by the Inyo County Water Department and the Los Angeles Department of Water and Power (DWP), through established vegetation monitoring sites.

On July 11, 2022, Inyo County received a comment letter representing several range lessees raising concerns about fencing that could prevent the movement of cattle over the leased area. For this reason, the applicant shall not put up fencing that could prevent the free movement of cattle and will work with DWP, who is the land owner and grantor of the lease, on fencing issues. This was presented as an additional mitigation and approved by the Inyo County Planning Commission on August 17, 2022.

On July 27, 2022, Inyo County received a comment letter from DWP regarding cattle fencing, construction processes, the design of berm and culverts, construction equipment and herbicide use. For this reason, the applicant shall work with DWP on the cattle fencing, as well as: provide DWP descriptions of construction processes and equipment and Best Management Practices; obtain approval from DWP on the design of the

railroad grade and berm and culverts and on construction equipment and herbicide use requirements. DWP, as the property owner and entity with leasing authority, will ensure all of their requested construction related mitigations are met. These new mitigations were reviewed and approved by Inyo County Planning Commission on August 17, 2022.

Additional information is available from the Inyo County Planning Department. Please contact Project Planner if you have any questions regarding this project.

Inthia Ouspee

8-10-22 Date

INYO COUNTY PLANNING DEPARTMENT

CEQA APPENDIX G: INITIAL STUDY & ENVIRONMENTAL CHECKLIST FORM

EVALUATION OF ENVIRONMENTAL IMPACTS:

1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).

2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.

3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).

5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:

a) Earlier Analysis Used. Identify and state where they are available for review.

b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.

c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.

9) The explanation of each issue should identify:

- a) the significance criteria or threshold, if any, used to evaluate each question; and
- b) the mitigation measure identified, if any, to reduce the impact to less than significance issues.



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INYO COUNTY PLANNING DEPARTMENT

APPENDIX G: CEQA INITIAL STUDY & ENVIRONMENTAL CHECKLIST FORM

1. Project title: Laws Museum Track Restoration and Expansion Project

2. Lead agency name and address: Inyo County Planning Department, PO Drawer L, Independence, CA 93526

3. Contact person and phone number: Cathreen Richards: 760-878-0447

4. <u>Project location</u>: The Project area is located within the northern portion of Inyo County, immediately south of the Laws Railroad Museum Site, approximately five miles northeast of Bishop California in the community of Laws.

5. <u>Project sponsor's name and address</u>: Bishop Museum and Historical Society, Inc. DBA Laws Railroad Museum and Historic Site P.O. Box 363, Bishop Ca, 93515

6. General Plan designation: State and Federal Lands

7. Zoning: Open Space (OS)

8. <u>Description of project</u>: Restoration of the existing RR grade south of the Laws Museum grounds and laying of track to the McNally Return Ditch (aka Laws Ditch) for a total distance of approximately 0.7 miles from the end of the tracks on the museum grounds.

9. Surrounding land uses and setting:

Location:	Use:	Gen. Plan Designation	Zoning	
North	Vacant	(A)Agriculture	(OS) Open Space	
South	Vacant	(A)Agriculture	(OS) Open Space	
East	Vacant	(A)Agriculture	(OS) Open Space	
West	Vacant	(A)Agriculture	(OS) Open Space	

10. <u>Other public agencies whose approval is required:</u> Los Angeles Department of Water and Power; Inyo County Building and Safety, Inyo County Public Works.

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, has consultation

begun? Inyo County started the 30-day Tribal Consultation opportunity period according to Public Resource code section 21080.31by sending out a certified written notices on May 18, 2022, inviting the Tribes to consult on the project. The tribes that were notified are: Big Pine Tribe of Owens Valley, Bishop Paiute Tribe, Fort Independence Indian Community of Paiutes, Lone Pine Paiute-Shoshone Tribe, Timbisha Shoshone tribe,

Twenty-Nine Palms Band of Mission Indians, Cabazon Band of Mission Indians and the Torrez Martinez Desert Cahuilla Indians. None of the Tribes requested consultation.

Note: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21083.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- Aesthetics ResourcesABiological ResourcesCGeology /SoilsCHydrology/Water QualityINoisePRecreationTUtilities / Service SystemsW
 - Agriculture & Forestry Cultural Resources Greenhouse Gas Emissions Land Use / Planning Population / Housing Transportation Wildfire

 Air Quality
 Energy
 Hazards & Hazardous Materials
 Mineral Resources
 Public Services
 Tribal Cultural Resources
 Mandatory Findings of Significance

DETERMINATION

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

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INYO COUNTY PLANNING DEPARTMENT ENVIRONMENTAL CHECKLIST FORM

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
I. AESTHETICS Would the project: a) Have a substantial adverse effect on a scenic vista? No, the project site is covered predominately with flat brush and scar are views to the mountains to the west from the proposed rail extension any regularly traveled public roads or highways.				
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
No, the project site is not located near a state scenic highway and no	buildings are loo	cated within the pr	oposed project a	irea.
c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?				
No, the proposed project is the site of a former railroad line. The protote existing remnants of the railroad grade. It will not degrade the existing remnants of the railroad grade.				
continuing the historic character of the museum further south.d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the				
area? No, the railroad tracks will be at ground level and will not have heavy develop a rusty color. This will keep the tracks from producing glare. substantial.	y frequent daily f Even if some po	travel which tends lish does develop	to cause railroa with use, glare w	d tracks to would not be
II. AGRICULTURE AND FOREST RESOURCES : In determining environmental effects, lead agencies may refer to the California Agric prepared by the California Dept. of Conservation as an optional mode determining whether impacts to forest resources, including timberland to information compiled by the California Department of Forestry and including The Forest and Range Assessment Project and the Forest La methodology Provided in Forest Protocols adopted by the California A	Eultural Land Eva el to use in assess d, are significant d Fire Protection egacy Assessmer	aluation and Site A sing impacts on ag environmental eff regarding the state at Project; and fore	Assessment Mode riculture and fan ects, lead agenci e's inventory of f est carbon measu	el (1997) nland. In es may refer forest land,
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
No, the project is not located on land designated as farmland.				
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
No, the project is not located on land zoned exclusively for agricultur	e. Inyo County h	as no Williamson	Act contracts.	
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public				

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
No, the project is not zoned for forest or timberland.				
d) Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes
No, the project is not located on forestland.				
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				
No, the project is not located on farmland.				
III. AIR QUALITY: Where available, the significance criteria est management or air pollution control district may be relied upon to Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?				
No, there is not an air quality plan for the area in which the proje	ect is proposed.			
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
No, there are no air quality standards being violated in the area w	which the project is	proposed.		
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non- attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				⊠
No, the project includes a small visitor use only railcar ride operation				for any
criteria pollutants and none of the project components will releas	e emissions that ex	ceed ozone threshol	lds.	57
d) Expose sensitive receptors to substantial pollutant concentrations?				\boxtimes
No, the project proposes that the visitor rides, at the maximum, we distance of about 1.25-miles after the completion of the track exterior be affected by any possible limited emissions except museum visit	nsion. There are al			
e) Result in other emissions (such as those leading to odors)				
adversely affecting a substantial number of people?				\boxtimes
No, the surrounding area is unpopulated except for the Laws Mu	seum during opera	ting hours,		
IV. BIOLOGICAL RESOURCES: Would the project: a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				

	Less Than Significant		
Potentially	With	Less Than	
Significant	Mitigation	Significant	No
Impact	Incorporation	Impact	Impact

A Biological Survey of the proposed project was conducted in July 2021 by Ms. Jennifer Richardson. The survey identified an active Swainson's Hawk nest in a tree adjacent to the historic railroad grade approximately .7 mile south from the Museum grounds at the proposed terminus of the project. To prevent disturbance of the nesting birds during the nesting season, all construction within 1/2 miles of the nest will be terminated until after fledging. A Monitor will conduct surveys of the nesting site weekly beginning no more than 30-days prior to the spring nesting season and continue until after fledging is observed. The same restriction shall apply to any future train operations and the visitor rides will end ½-mile from the nest side until after fledging.

No other species of plants or animals were identified during the biological survey. Habitat was determined to be possible for several plant and animal species by Ms. Richardson, though. Although the bulk of these were determined to be within the McNally ditch that will not be crossed, the project is being conditioned with a biological survey to be conducted prior to the granting of the grading permit to ensure no sensitive species are disturbed. If any species are discovered during this survey the applicant shall work with the California Department of Fish and Wildlife to prepare appropriate mitigation prior to the granting of the grading permit.

The biological report can be found at: <u>https://www.invocountv.us/services/planning-department/current-projects</u>

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				
No, there is no riparian area within the project site based on the U will not affect sensitive natural communities as identified in plans,				
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or o means?				
No, the project site is ¼ to ½ mile from the nearest wetland or wat USFWS National Wetlands Inventory Mapping Tool. The McNally is located at the end of the proposed rail line and will not be crossed or adjacent to the project site.	Ditch, which is	about 10-feet deep	o and runs into the	e Owens River,
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
The project site is generally disturbed, consisting of mostly weedy by the biological report. A Swainson's Hawk nest was found just of into the project to avoid disturbance, please see $IV(a)$ above.				
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
No, the project would not conflict with local policies. No trees wou compliance with California Public Utilities Commission safety rule				
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
No the property is owned by I ADWP and falls under I ADWP's O	Wang Valla Ua	hitat Conservation	Plan for its crea	ations

No, the property is owned by LADWP and falls under LADWP's Owens Valley Habitat Conservation Plan for its operations, maintenance and management. The project site does not fall under any other approved local, regional or state habitat conservation plans.

V. CULTURAL RESOURCES: Would the project:

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Cause a substantial adverse change in the significance of a historical resource as defined in Section			\boxtimes	

significance of a historical resource as defined in Sec 15064.5?

No, a cultural resources assessment report was completed for the project in September 2021, which included a records search. The report was prepared for a larger project area and included the area of the current proposal (identified as Phasel'). Six historic wood culverts were found in the current proposed project area. These culverts will remain in place and unchanged during the rehabilitation project and then continue to function as they did historically. Nothing in the project area met the criteria as an archeological site pursuant to CEQA or for listing on the California Register of Historical Places or the National Register of Historic Places. In the unlikely event an archaeological or cultural resource is discovered on the site during any future development, work shall immediately stop and Inyo County staff shall immediately be notified per Inyo County Code (ICC) Chapter 9.52, Disturbance of Archaeological, Paleontological and Historical Features of the Inyo County Code. Therefore, the project will not cause an adverse change in the significance of an archaeological resource if by chance one is discovered, pursuant to Section 15064.5.

The Cultural Resource Assessment can be found at: https://www.invocounty.us/services/planning-department/current-projects

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?

No, an archaeological resource assessment was completed for the project in September, 2021. Nothing in the project area met the criteria as an archeological site pursuant to CEQA or for listing on the California Register of Historical Places or the National Register of Historic Places. In the unlikely event an archaeological or cultural resource is discovered on the site during any future development, work shall immediately stop and Inyo County staff shall immediately be notified per Inyo County Code (ICC) Chapter 9.52, Disturbance of Archaeological, Paleontological and Historical Features of the Inyo County Code. Therefore, the project will not cause an adverse change in the significance of an archaeological resource if by chance one is discovered, pursuant to Section 15064.5.

c) Disturb any human remains, including those interred

No, there are no known human remains or burial sites within the project area. Refer to the response to (V b) for the potential for archaeological resources. While unlikely, human remains are a potential archaeological resource, and will be handled similar to other archaeological resources, as outlined in (V b). Also, based on conversations and an agreement between museum staff and the Bishop Paiute Tribal Historic Preservation Officer a condition is being added to the project that tribal monitor will be onsite during any ground breaking activities.

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VI. ENERGY: Would the project: a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of				\boxtimes
energy resources, during project construction or operation? No, the project is a 0.7-mile extension of rail line for visitor use only to keep the cost of the project within reason, energy consumption will museum.				
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency				\boxtimes
No, the project is not located in one of the County's Solar Energy De	velopment Are	eas (SEDA), as id	entified by the Ge	eneral Plan.
 VII. GEOLOGY AND SOILS: Would the project: a) Directly or indirectly cause substantial adverse effects, including the risk of loss injury, or death involving: i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. 				

No, the project is not in an Alquist-Priolo zone. Also, the project does not include habitable structures and the historic record shows no past earthquake activity that affected the railroad's operations.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
ii) Strong seismic ground shaking?				\boxtimes
No, as discussed above (VII. a), the proposed project would not inclus of past earthquakes effecting railroad operations.	de any habitable s	tructures and no h	istoric record ca	n be found
iii) Seismic-related ground failure, including liquefaction?				\boxtimes
No, the Owens Valley is a basin surrounded by mountain ranges when				
enough to suggest potential liquefaction. An old well drilled in 1938 t longer used, but still has water level of about 100 feet below the grou				
area for liquefaction.				
iv) Landslides? No, the project site is virtually flat and does not contain slopes in the	surrounding area	that would be subj	ect to landslides	\boxtimes
b) Result in substantial soil erosion or the loss of topsoil? No, grading and repairs to the existing railroad grade, which will inc erosion, however the use of shale type soils and gravel where it is nec	essary to re-build	the grade should		
re-seeding with native grasses after grading will continue to stabilize	the surrounding s	oil.		
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral			\boxtimes	
spreading, subsidence, liquefaction or collapse? No, the Project site is essentially flat, and the immediate surrounding landslides. Repair of the existing railroad grade would not lend itself Collapse of parts of the railroad grade could potentially occur during culverts are blocked or otherwise impeded.	to potential latera	al spreading, subsid	lence, or liquefa	ction.
d) Be located on expansive soil, as defined in Table 18- 1-B of the Uniform Building Code (1994), creating				\boxtimes
substantial risks to life or property? No, the proposed project is not located in an area with a known expanduring the railroad extension on the property, the applicant/developed employ the proper design standards that mitigate for expansive soils.				
e) Have soils incapable of adequately supporting the use of				\boxtimes
septic tanks or alternative waste water disposal systems where sewers No, the proposed project does not include any septic tank or other was tailet a will put an ait an a tangent basis				portable
toilets will put on site on a temporary basis. f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				
No, the Cultural Survey did not find a unique paleontological resource disturbed by historic railroad building and maintenance from 1883 to		e geologic feature.	The project site	has been
VIII. GREENHOUSE GAS EMISSIONS: Would the project: a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
No, the proposed additional 0.7-miles of a visitor use railroad extension have a significant impact.	ion project will no	t generate greenho	use gas emissior	is that will
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				
No, the proposed additional 0.7-miles of a visitor use railroad extension regulation adopted for the purpose of reducing greenhouse gasses.	ion project will no	t cause conflicts w	ith a plan, policy	or

Potentially Significant mpact	With Mitigation Incorporation	0	No Impact
ne on the museun approved herbic	n property while the interview of the second s	he equipment is . to help control	
terials. These type ensure that const	pes of materials an truction impacts r	re not acutely ha elated to reason	zardous, ably
proposed school	, nor will it emit h	azardous emissi	ons, or
miles of a public	or public use airp	oort.	
	sts for the project	area	
			🖂
	mpact	Incorporation Incuation Inc	Incorporation Impact Impact Impact

wildfire is present or imminent in the area the museum will cease any train operations, thus not exposing the visiting public to the risk of wildfire exposure.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
X. HYDROLOGY AND WATER QUALITY: Would the project: a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?				
No, long term operation of the proposed project would include routin railroad grade, establishment of vegetation, and the potential for soil violate applicable water quality standards. No operational impacts to	erosion or diffe	rential settlement.		
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? No, the proposed project would repair and install railroad tracks on a groundwater recharge nor use any groundwater in the vicinity. LADW deliver water from a well located to the east of the museum to a field crosses the historic railroad grade. The project will cross over the pip	VP has installed on the west side	l a pipe line on the as part of a mitigo	ground surface	in order to
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				M
 i) result in a substantial erosion or siltation on- oroff-site; ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offi iii) create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff; or 				
iv) impede or redirect flood flows? No, the present wood culverts identified in the Cultural Report will re In addition, several places have been identified where cuts or ditches run off down the slight slope. Culverts will be placed in those cuts so	have been crea	ted in the historic r	ailroad grade to	allow water
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? No. the proposed project is not located in or near a flood hazard, tsur a generally west-south westerly slope of approximately 1% from the p	nami or seiche z		ile from the Owo	🛛 ens River with
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? No, the project is not proposed in an area that is included in a water There are, however, vegetation monitoring sites established in the are Agreement. One of the permanent transects used for this monitoring by the project. The grading permit will be conditioned with the project County Water Department before construction to ensure the monitori ensure that Water Department and LADWP staff can enter the project fencing by providing walkthroughs in the fencing. The applicant shall placement of these walkthroughs, prior to the completion of the project	ea for the City of program (locate ct avoiding the m ng area is not in t area to conduct work with the (f Los Angeles/Inyo ed on the west side nonitoring sites an npacted by the pro ct monitoring activ	County Long T of the grade) m d with contacting ject. The applica ities unfettered b	erm Water ay be affected g the Inyo ant will also by cattle
XI. LAND USE AND PLANNING: Would the project:				
a) Physically divide an established community? No, the proposed project site is in a mostly unpopulated rural area.				

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of available or mitigation on environmental effect?				
avoiding or mitigating an environmental effect? No, the area of the proposed project is zoned Open Space and is occa interfere with this use.	isionally used fo	or range cattle graz	ing. The project	will not
XII. MINERAL RESOURCES: Would the project: a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
No, according to the State of California Department of Conservation known valuable mineral resources in the vicinity of the proposed proj	Division of Oil, iect.	Gas, and Geother	mal Resources, t	here are no
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local				\boxtimes
general plan, specific plan, or other land use plan? No, the project site is not delineated as a locally important mineral ro no active mines or mineral prospects exist on or near the proposed pr		y site in the Inyo C	ounty General P	lan. Further,
XIII. NOISE: Would the project result in: a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
No, the Inyo County General Plan requires noise-reducing mitigation uses or other sensitive receptors are located within 500 feet of the site proposed project site. Post construction operations of the Death Valle diesel engine pickup truck running at idle speed (5-10 mph is normal intermittent and is not stationary and is already found at the site.	e. No noise sens ey RR Brill car	itive receptors are would create noise	located within 5 levels equivaler	00 feet of the at to that of a
b) Generation of excessive ground borne vibration or ground borne noise levels?				
No, although the visitor use railcar does generate some noise and vib affected are on the Museum grounds or on the railcar and this is part affect anyone outside of the museum grounds due to the mostly unpop at the site for many years without impact. This project extends the use	t of the desired e pulated, rural, n	experience. These v ature of the area. T	ibrations and no	oise do not
c) For a project located within the vicinity of a private airstrip or, an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
No, the Eastern Sierra Regional Airport is located four miles from the mile of the proposed project.	e proposed proj	ect site. There are	no residences lo	cated within ¼
XIV. POPULATION AND HOUSING: Would the project: a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
No, no new homes are proposed, and the only new road would be an tracks.	emergency and	maintenance acces	ss road adjacent	to the railroad
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				
No housing or other residences currently exist within the proposed pr	oject site.			

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
XV. PUBLIC SERVICES: Would the project: a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
Fire protection? No, fire suppression services such as Cal Fire would respond from	its existing station	n located approxim	ately 9 miles aw	ay.
Police protection? No, Inyo County Sheriff has primary law enforcement authority in community of Laws and its surroundings from its existing sub-state			nty, and patrols	_
Schools? No, the nearest schools are located within the City of Bishop, Five not cause a need for more school services in the area.	miles away from t	he project site. The	L rail extension p	⊠ project would
Parks?				\boxtimes
No, no new parks will be required because of this project. Other public facilities? No, no other public facilities except the Laws Museum are located	in the vicinity.			\boxtimes
XVI. RECREATION: Would the project: a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
No, this project would add to existing recreational activities in No. train ride opportunities, but would not alter continuing maintenan			sion of the exist	ing visitor use
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				
No, the proposed project would expand the visitor use train ride far extending the existing Museum tracks on to the existing historic ra of the old rail line would cause removal of weeds and shrubs that has already been disturbed.	ilroad right of way	y for approximately	0.7-miles. The	revitalization
XVII. TRANSPORTATION: a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? <i>No, the proposed project will not significantly increase traffic, and</i>	L	t affect public trans	it, bicycle, or pe	⊠ edestrian
<i>facilities.</i> b) Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?.				
No, the project consists of the extension of railroad track of about approximately 1.25-miles. This will not be in conflict or be incons	istent with CEQA	Guidelines Section		

applicant estimates that the train will generate a maximum of 300 rides per year, which would no result in more than 100 visitor trips per day for those rides. They also do not anticipate a significant increase of visitors due to the track extension. Based on this information, it can be determined that the average daily trips are less than the 100 trips that would require a detailed traffic analysis

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact			
on the project. Therefore, the Project will result in less than significant impacts to this resource. The subject site is not within one-half mile of either an existing major transit stop or high quality transit corridor.							
c) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses? No, the proposed project will not result in any design features for tran	nsportation that in	Crease hazards.					
d) Result in inadequate emergency access? The addition of an access road alongside the railroad track will impro- planned gate at the Museum (north) end of the road would prevent un opened in case of emergency to allow fire trucks or other emergency	authorized vehicle	e access to the mu					
cause a substantial adverse change in the significance of a tribal cultur a site, feature, place, cultural landscape that is geographically defined	XVIII. TRIBAL CULTURAL RESOURCES: Would the project: cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or						
object with cultural value to a California Native American tribe, and t i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1 (k), or No, the Cultural Survey done in 2021 did not reveal any reso		listing.		\boxtimes			
ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe. No, there are no specific tribal cultural resources identified, cultural resources. The general area was part of traditional During the construction of the proposed project, unknown tr Section V (b & c) above, ground disturbing activities would activities to ensure that impacts to Native American cultural	but the project ar hunting grounds p ibal cultural resou include Native Am	ea could be identi prior to settlement urces could be enco perican monitoring	by Euro-Ameri countered. As di	can settlers. scussed in			
XIX UTILITIES AND SERVICE SYSTEMS: Would the project:							
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?							
No, no utility systems of any sort need to be constructed or moved. Cu order to continue to allow unrestricted flow of storm water. Nearby pu the proposed project area.							
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years? No, water for dust control will be needed during construction. That w require any water on the project site.	ater will be trucke	ed in as needed. R	ailroad operation	⊠ ons would not			
c) Result in a determination by the waste water treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?							

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
No, the only water to be used, and only during construction, will be for additional utility systems other than currently existing at the museum.	[,] dust control. Rai	lroad operations v	vill not require a	my
d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? No, some waste vegetation may be generated during construction, such	as from brush a	d weed removal fi	Trom the roadbed	That type
of waste is bio-degradable and will be hauled to the Bishop Landfill wi mulch in various areas and gardens.				
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?				\boxtimes
No, the proposed project will comply with Inyo County's solid waste st Environmental Health.	andards, as requi	red by the Inyo Co	ounty Departmer	ut of
XX. WILDFIRE: a) Substantially impair an adopted emergency response plan or emergency response plan or				\boxtimes
emergency evacuation plan? No, the proposed project area is State Responsibility Area for fire prot fires in the project area and would be backed up and supported by Bish Bureau of Land Management fire crews. That responsibility would not	hop Volunteer Fir	e Department, U.	S. Forest Service	
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				
No, the proposed project area would be unoccupied after construction occurs or is in progress, all railroad operations would be suspended de			e taking place. I	f a fire
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?				
No, the proposed project includes an access road alongside the railroa the rail line for maintenance and emergencies. In addition, necessary a environment by reducing annual weed growth while reducing potential directly associated with the project and are separately maintained by t	nnual weed contr fire hazards. Pov	ol on the track be ver lines are in the	d would impact i	the
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes? <i>No, the area of the proposed project is relatively flat, with an approxim</i>	ate 1% slope tow	ard the Owens riv	Deer ¼ to ½ mile t	o the west
of the project site. There would be no new structures other than railroa above, any railroad operations would be suspended during a wildfire.				
XXI. MANDATORY FINDINGS OF SIGNIFICANCE: a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? <i>No, other than the proposed mitigation measures to reduce disturbance</i>				

efforts of a representative from local native American tribes in case native artifacts or human remains are uncovered [V (b)]; and Working with LADWP and the Inyo County Water Department to ensure no impact to ongoing vegetation monitoring, the proposed

	Less Than		
	Significant		
Potentially	With	Less Than	
Significant	Mitigation	Significant	No
Impact	Incorporation	Impact	Impact

project will re-establish part of an historic railroad line to operational condition. No rare or endangered plants, fish, or wildlife or ancient artifacts were found to exist in the area during the Cultural or Biological Surveys, but the potential for habitat was. A condition is included for the applicant to conduct a pre-project biological survey prior to the granting of a grading permit.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)? No, the proposed project does not have impacts that are individually limited, but cumulatively considerable. Due to the sp

No, the proposed project does not have impacts that are individually limited, but cumulatively considerable. Due to the sparseness of development in the area, and lack of disturbance to plant or animal habitat, and the fact that this is the restoration of a historic use at this location, it is well suited for the proposed railroad extension project.

No, the proposed project has no known environmental effects which will cause substantial adverse effects on human beings either directly or indirectly. The proposed project would not adversely impact the surrounding area and may have some positive impacts resulting from the enhancement of the public's museum experience at the Laws Railroad Museum and Historic Site by adding to their understanding of the Owens Valley and views to the surrounding mountain ranges, and also familiarize them with the experience of rail travel in the late 19th and early 20th centuries.