

Seneca Healthcare District Facility Replacement Project MITIGATION MONITORING AND REPORTING PROGRAM

This Mitigation Monitoring and Reporting Program (MMRP) was formulated based on the findings of the Initial Study prepared for the Seneca Healthcare District Facility Replacement Project. The purpose of the MMRP is to ensure the implementation of mitigation measures identified as part of the environmental review for the project.

The MMRP (Table 1) lists mitigation measures recommended in the Initial Study and identifies mitigation monitoring requirements. The column entitled "Mitigation Responsibility" identifies the party responsible for carrying out the required actions. The columns entitled "Monitoring/Reporting Agency and "Monitoring Schedule" identify the party ultimately responsible for ensuring that the mitigation measure is implemented and the approximate timeframe for the oversight agency to ensure implementation of the mitigation measure. The column entitled "Verification of Compliance" will be used by the Seneca Healthcare District to document the person who verified the implementation of the mitigation measure and the date on which this verification occurred.

The Seneca Healthcare District must adopt a MMRP or an equally effective program, if it approves the proposed project with the mitigation measures included in the Initial Study. Public Resources Code, Section 21081.6(a) requires an agency to adopt a program for reporting or monitoring mitigation measures that were adopted or made conditions of project approval.

Table 1: Mitigation Monitoring and Reporting Program

Table 1: Mitigation Monitoring and R	Reporting Program	T. J. C. ID			
Mitigation Measures	Monitoring Measures	ImplementedBy	When Implemented	Monitored By	Verified By andDate
A. AESTHETICS					
There are no significant Aesthetic impacts, theref	fore no mitigation measures are required.				
B. AGRICULTURE AND FOREST RESOUR	CES				
There are no significant Agriculture and Forest H	Resources impacts, therefore no mitigation measures ar	re required.			
C. AIR QUALITY					
Mitigation Measure AQ-1:	Monitoring Measure AQ-1:	Monley-Hamlin/Descor (MH-D) [General Contractor]	MH-D: Ongoing	NSAQMD	Melissa Klundby, NSAWMD
Dust control during construction	Seneca Healthcare District (SHD) shall prepare a	During construction dust control via water truck			on 7/24/23 and 6/21/24
	dust control plan pursuant to NSAQMD Rule 226 (Dust Control) and submit the dust control plan to	During construction speed limit	SHD:		
	NSAQMD for review and approval.	SHD	• Submitted: 7/14/23		
	The state of the s	Submittal of Dust Control Plan to NSAQMD	 Approved: 7/24/23 and reconfirmed 6/21/2024 		
Mitigation Measure AQ-2:	Monitoring Measure AQ-2:	NA – No burning of vegetation has occurred.	NA	NA	
Vegetation Disposal during Site Cleaning	Due to Project's proximity to sensitive receptors (the				
	existing medical facility, senior care facility, and	Per approved Timberland Conversion Permit slash and woody vegetation were			
	private residences), vegetation will not be piled and burned on-site. Slash from harvested trees, non-	hauled offsite.			
	commercial trees, and shrubs shall be chipped and				
	left in place or disposed of off-site.				
Mitigation Measure AQ-3:	Monitoring Measure AQ-3:	NA to date.	NA to date for permanent facilities	NA to date for permanent	NA to date for permanent
Exhausts Generated during Facility Operations	If any source of air contaminants (such as a diesel generator or an ethylene oxide sterilizer) is proposed	SUD 4	Fleet certification submitted	facilities	facilities
	as part of the Project, the applicant shall contact	SHD to submit to NSAQMD for backup diesel generators when design is complete.	5/23/2024	SHD and MH-D for fleet	Fleet certification by SHD
	NSAQMD to determine if an Authority to Construct	- Completel	0.23.202.	vehicles.	5/23/2024
	Permit to Operate is required.	Fleet certification includes certificate that diesel equipment used during			
		Construction complies with CARB regulations.			
D. BIOLOGICAL RESOURCES		Torre 100 11:1 1 may be 12:	T 77777 17177/04/0000	Traver 127	
Mitigation Measure BIO-1: Floristic Surveys	Monitoring Measure BIO-1: Appropriately timed surveys for special-status	SHD qualified biologist ENPLAN	ENPLAN 7/24/2023	ENPLAN	Donald Burk, ENPLAN qualified
1 ionsite Burveys	plants shall be conducted in compliance with all	No special status plant species observed onsite during surveys			biologist 7/24/2023
	CDFW (2018), USFWS (1996), and California	ENPLAN opinion that no additional surveys for special status plants are			5
	Native Plant Society (CNPS, 2001) published	warranted at time of report [this is still ENPLAN current opinion].			
	survey guidelines prior to initiation of work activities. Project commencement shall not be				
	initiated until special-status plant pre-construction				
	surveys are completed and subsequent mitigation,				
	if necessary, is implemented. If no special-status plant species are found to inhabit the site, no				
	further mitigation measures would be necessary.				
	If special-status plant species are detected,				
	individuals shall be clearly marked and avoided.				
	If special-status plants detected during focused surveys cannot be avoided, consultation with				
	CDFW and/or USFWS (depending on listing				
	status) shall occur. As part of this consultation, a				
	mitigation plan shall be developed and approved				
	by the appropriate agencies to avoid all adverse impacts. The mitigation plan will include				
	methodology of transplanting and/or on-site				
	replanting at a 1:1 (mitigation to impacts) ratio, a				
	5-year monitoring program, success criteria (e.g.,				
	70 percent survivorship threshold), and annual reporting requirements. In addition, this plan shall				
	include worker education and development of				
	appropriate avoidance and minimization				
	measures.				

Mitigation Measures	Monitoring Measures	ImplementedBy	When Implemented	Monitored By	Verified By andDate
Mitigation Measure BIO-2a: Environmental Training	Monitoring Measure BIO-2a: Each year prior to the commencement of Project-related activities, a qualified biologist will provide an environmental awareness training program to educate Project personnel on relevant special-status species and their habitats, sensitive/regulated habitats, and applicable environmental laws and permits. The training shall include a description of the species and their habitats, importance of preserving species and habitats, penalties for unauthorized take, and the Project limits.	 ENPLAN Initial onsite training provided for SHD staff, MH-D, and design professionals. Video training provided for future use by MH-D as new construction workers come onsite. MH-D MH-D staff Two sub-contractors onsite to date Bullert Electric R&R Horn 	Initial training (recorded): 7/31/23 2024 training (recorded): 8/15/24 Bullert signoff: 10/15/2024 R&R signoff: 09/23/2024 MH-D training via the recorded video done by ENPLAN, tracking training via sign-in sheet	MH-D	Aran Cheema (MH-D) 6/23/25
Mitigation Measure BIO-2b: Migratory Birds and Raptors / Nest Avoidance	Monitoring Measure BIO-2b: Tree and vegetation clearing (removal, pruning, trimming, and mowing) shall be scheduled to occur outside of the migratory bird nesting season (February 1 through August 31). If clearing and/or construction activities will occur during the migratory bird nesting season, pre-construction surveys to identify active migratory bird and/or raptor nests shall be conducted by a qualified biologist within 14 days of construction initiation on the Project site and within 300 feet (i.e., zone of influence) of Project-related activities. The zone of influence includes areas outside of the Project site where birds could be disturbed by construction-related noise or earth-moving vibrations. If active nest or roost sites are identified within the Project site, no-disturbance buffers shall be established for all active nest sites prior to commencement of any proposed Project-related activities to avoid construction or access-related disturbances of migratory bird nesting activities. A no-disturbance buffer constitutes a zone in which proposed Project-related activities (e.g., vegetation removal, earth moving, and construction) cannot occur. A minimum buffer size of 50 feet for passerines and 300 feet for raptors will be implemented; sizes of the buffers shall be determined by a qualified biologist based on the species, activities proposed near the nest, and topographic and other visual barriers. Buffers shall remain in place until the young have departed the area or fledged and/or the nest is inactive, as determined by the qualified biologist. If work is required within a buffer zone of an active bird nest, work may occur under the supervision of a qualified avian biologist. The qualified avian biologist monitoring the construction work will have the authority to stop work and adjust buffers if any		10/4/2023 and 08/15/2024 4/11/25 & 4/15/25	ENPLAN MH-D	Donald Burk, ENPLAN qualified biologist 10/04/2023. Jacob Ewald ENPLAN qualified biologist 08/15/2024. Jacob Ewald (ENPLAN) 4/21/25 via confirmation with CDFW Aran Cheema (MH-D) 6/23/25
Mitigation Measure BIO-2c: Mig Bald Eagle and Golden Eagle	disturbance to nesting activity is observed. Monitoring Measure BIO-2c: In accordance with the Bald and Golden Eagle Protection Act (BGEPA) (USFWS, last amended 1978), pre-construction surveys for eagles shall be conducted on the Project site and within 0.5 miles of Project site boundaries. If an active eagle nest is detected within this survey area, the Project proponent shall implement a 0.5-mile no- disturbance buffer around the nest until a qualified	See BIO-2b bird surveys. No eagles noted	See BIO-2b.	See BIO-2b	See BIO-2b

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Mitigation Measures	Monitoring Measures			Monitored By	
	biologist determines the nest is no longer active.				
Mitigation Measure BIO-3:	Monitoring Measure BIO-3:	Flagging present to mark off waters to be protected.	July 2023 to present	ENPLAN	Donald Burk,
Riparian Habitat and Waters of the United	Prior to Project implementation, any waters of the	Tragging present to mark on waters to be protected.	vary 2023 to present	MH-D	ENPLAN qualified
States/State	United States, potential waters of the United States,			Forester	biologist 07/31/2023.
CEQA BIO-3 is the same as NEPA wetlands	and associated riparian zones shall be established as			SHD	
measure (WET-1) Conservation and Open Space (COS) 7.2.1 – Habitat Protection	ESAs and marked off with fencing as directed by a qualified biologist. Monitoring by a qualified				
Space (COS) 7.2.1 – Habitat I Tolection	biologist should occur for any required work near				
	the ESAs. The proposed Project would not 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 would not conflict with				
	any local policies or ordinances protecting				
	biological resources, such as a tree preservation				
	policy or ordinance. The Project will not conflict				
	with the provisions of an adopted Habitat Conservation Plan, Natural Community				
	Conservation Plan, Natural Community Conservation Plan, or other approved local,				
	regional, or state habitat conservation plan.				
NEPA Mitigation Measure BIO-3:	NEPA Monitoring Measure BIO-3:	Development of plan for compliance with input from ENPLAN, provided to	Start of construction	MH-D	Aran Cheema (MH-D)
Invasive Species	Vehicles and construction equipment should be	MH-D in 4/7/25 email.			6/23/25
	inspected prior to entering the project site, and any soil and plant material shall be washed off	SHD is also checking oncoming trucks and logging observations.			
	equipment or vehicle tires and treads prior to	511D is also electing off-coming tracks and logging observations.			
	entering the site and before leaving site. Any seed				
	and mulch landscaping used during the course of				
E. CULTURAL RESOURCES	construction shall comply with state regulations.				
Mitigation Measure CULT-1:	Monitoring Measure CULT-1:	NA – no findings to date	NA	NA	
Inadvertent Discover of Human Remains	If any human remains are encountered during any	NA – no midnigs to date	INA	NA	
mad vortent Bisso ver er truman remains	phase of construction, all earth-disturbing work				
	shall stop within 50 feet of the find. The County				
	coroner shall be contacted to determine whether				
	investigation of the cause of death is required as				
	well as to determine whether the remains may be Native American in origin. Should Native American				
	remains be discovered, the county coroner must				
	contact the Native American Heritage Commission				
	(NAHC). The NAHC will then determine those				
	persons it believes to be most likely descended from				
	the deceased Native American(s). Together with representatives of the people of most likely descent,				
	a qualified archaeologist can assess the discovery				
	and recommend/implement mitigation measures as				
	necessary.				
Mitigation Measure CULT-2:	Monitoring Measure CULT-2:	NA – no findings to date	NA	NA	
Inadvertent Discover of Cultural Resources	If any previously unevaluated tribal cultural resources (i.e., burnt animal bone, midden soils,				
	projectile points or other human-modified lithics,				
	historic artifacts, etc.) are encountered, all earth-				
	disturbing work shall stop within 50 feet of the find				
	until a qualified archaeologist can assess the				
	discovery and recommend/implement mitigation				
	measures as necessary. Depending on the type and significance of the find, subsequent monitoring by				
	an archaeologist or Native American may be				
	warranted. This stipulation does not apply to those				

250.0		ImplementedBy	When Implemented	Verified By andDate
Mitigation Measures	Monitoring Measures		Monitored By	
	cultural resources evaluated and determined not Historical Resources/Historic Properties in the Cultural Resources Technical Report prepared for the Project.			
GEOLOGY AND SOILS				L

F. GEOLOGY AND SOILS		<u> </u>	1	1	<u> </u>
I nere are no significant Geology and Soils impa	acts, therefore no mitigation measures are required.				
C CDEENHOUSE CAS EMISSIONS					
G. GREENHOUSE GAS EMISSIONS		. ,			
There are no significant Greenhouse Gas Emissi	ions impacts, therefore no mitigation measures are requ	ured.			
	7.17.0				
H. HAZARDS AND HAZARDOUS MATER		Lug D		l ar n	
Mitigation Measure HAZ-1:	Monitoring Measure HAZ-1: To reduce the risk of fire onsite, prior to	MH-D	Ongoing	MH-D	Robert Gray
Fire Prevention Plan	construction SHD shall prepare a Fire Prevention			B 1 1 5 5	(Peninsula Fire) 4/3/25
	Plan that includes the following provisions:	Fire Prevention plan is still in development pending feedback on requirements		Peninsula Fire Department	via meeting
	a) SHD shall use fire resistant vegetation in onsite	from Peninsula Fire Department. MH-D safety program addresses fire prevention components for Contractor.			
	landscaping.	prevention components for Contractor.			Aran Cheema (MH-D) 6/23/25
	b) Maintenance of the site shall include	Fire Prevention plan was developed through coordination of Owner/Owner's			0/23/23
	establishment of defensible space of structures	rep, MH-D & Peninsula Fire Department. That document was provided to MH-			
	onsite and the inspection of fire suppression equipment such as sprinklers.	D on 4/7/25			
	c) SHD shall coordinate with CPUD to determine				
	the appropriate amount of water and fire				
	suppression equipment to be kept onsite for fire				
	prevention purposes during project construction and				
	operation.				
	d) SHD and/or its contractors shall have water				
	tanks, water trucks, or portable water backpacks (where space or access for a water truck or water				
	tank is limited) sited/available at the project site for				
	fire protection.				
	e) During construction of the project SHD and/or its				
	contractors shall implement ongoing fire patrols				
	during construction hours and for 1 hour after the				
	end of daily construction and hot work.				
	f) All construction crews and inspectors shall be provided with radio and cellular telephone access				
	that is operational along the entire length of the				
	approved route to allow communications with other				
	vehicles and construction crews. All fires shall be				
	reported immediately upon detection.				
	g) All internal combustion engines, stationary and				
	mobile, shall be equipped with spark arresters in good working order.				
	h) Light trucks and cars with factory-installed				
	mufflers shall be used only on roads				
	where the roadway is cleared of vegetation.				
	i) Equipment parking areas and small stationary				
	engine sites shall be cleared of all				
	extraneous flammable material.				
	j) SHD shall prohibit smoking in wildland areas, with smoking limited to paved areas or areas cleared	1			
	of all vegetation.	4			
	k) All construction vehicles shall carry fire				
	suppression equipment.				
	1) SHD shall ensure that all construction workers				
	receive training on the proper use of fire-fighting				
	equipment and procedures to be followed in the				
	event of a fire.				
	m) As construction may occur simultaneously at several locations, each construction site shall be				
	equipped with fire extinguishers and fire-fighting				
	equipment sufficient to extinguish small fires.				
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Mitigation Measures	Monitoring Measures	ImplementedBy	When Implemented	Monitored By	Verified By andDate
	n) SHD shall instruct construction personnel to park vehicles within roads, road shoulders, graveled areas, and/or cleared areas (i.e., away from dry vegetation) wherever such surfaces are present at the construction site. o) SHD and its contractor shall cease work during Red Flag Warning events in areas where vegetation would be susceptible to accidental ignition by project activities such as welding or use of equipment that could create a spark. p) SHD shall coordinate the finalization of road improvements with CPUD and other emergency responders to ensure that sufficient ingress and egress exists onsite. A copy of the Fire Prevention Plan shall be posted at all construction sites and all employees and contractors should be encouraged to sign a statement indicating that they have read and understand the Fire Prevention Plan.				
I. HYDROLOGY AND WATER QUALITY					1
Mitigation Measure WQ-1: Drainage Plan	Monitoring Measure WQ-1: Prior to issuance of a grading permit, the project engineer or other qualified professional shall prepare a drainage study that demonstrates, via engineering calculations, that the design of the proposed onsite detention basins will provide sufficient detention capacity to ensure that the rate and volume of storm discharge from the site during the 10-, 25-, and 100-year, 24-hour storm events does not exceed existing, pre-project conditions. The drainage study shall be made available to the California Department of Transportation (Caltrans) District 2, and concurrence of the conclusions of the drainage study shall be obtained from Caltrans by the Seneca Healthcare District prior to issuance of a grading permit.	Ross Simmons, PE NorthStar	April 11, 2023	CalTrans	Kathy Grah (reference email 5/23/23)
J. LAND USE AND PLANNING					
There are no significant Land Use and Planning	impacts, therefore no mitigation measures are required.				
K. MINERAL RESOURCES					
	cts, therefore no mitigation measures are required.				
L. NOISE					
Mitigation Measure NOI-1: Construction-Related Noise	Monitoring Measure NOI-1: The District shall seek to limit the potential noise impacts of construction activities on surrounding land uses. Construction shall occur between the hours of 7 a.m. and 7 p.m., Monday through Friday and 8 a.m. and 5 p.m. on weekends or on federally recognized holidays. Exceptions shall be allowed if it can be demonstrated that construction outside of these time periods is necessary to alleviate traffic congestion and safety hazards.	Project specifications require work within noted hours. SHD regularly communicates with nearby neighbors and MH-D to reduce noise impacts.	Ongoing	MH-D SHD	Aran Cheema (MH-D) 6/23/25
Mitigation Measure NOI-2: Helicopter-Related Noise	Monitoring Measure NOI-2: The District shall reduce noise produced by periodic helicopter ambulance incoming flights and outgoing flights by implementing the following measuresPreferentially contract with air ambulance services that use the Eurocopter EC130.		NA	NA	

	Im	plementedBy	When Implemented		Verified By andDate
Mitigation Measures	Monitoring Measures	•	•	Monitored By	,
	-Where feasible, retain trees within 50-100 feet of				
	neighboring residential properties to soften the				
	acoustic environment				
	-Incorporate acoustic barriers in the walls of the				
	hospital facilities facing the heliport or construct a				
	sound-attenuation barrier next to the hospital, facing				
	the heliport.				
	-Plant sound-attenuating landscaping between the				
	helipad and sensitive receptors to soften the acoustic				
	environment.				
	-Provide guidance and training to helicopter pilots				
	in flight procedures to reduce noise impacts during				
	ingress and egress.				
POPULATION AND HOUSING					

There are no significant Public Services impacts, therefore no mitigation measures are required.

N. PUBLIC SERVICES

There are no significant Public Services impacts, therefore no mitigation measures are required.

O. RECREATION

There are no significant Recreation impacts, therefore no mitigation measures are required.

P. TRANSPORTATION/TRAFFIC

There are no significant Transportation/Traffic impacts, therefore no mitigation measures are required.

Q. UTILITIES AND SERVICE SYSTEMS

There are no significant Utilities and Service System impacts, therefore no mitigation measures are required.