

# **APPENDIX G**

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## **POLICY AND PLAN CONSISTENCY TABLES**

<b>Table 1: Project Consistency with the Regional Transportation Plan/Sustainable Communities Strategy</b>		
<b>RTP/SCS Goals</b>		<b>Proposed Project Consistency</b>
GOAL 1:	Encourage regional economic prosperity and global competitiveness.	Consistent The Project is responsive to economic prosperity and global competitiveness with the installation of seven additional backup generators and a drywell.
GOAL 2:	Improve mobility, accessibility, reliability, and travel safety for people and goods.	Not Applicable The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
GOAL 3:	Enhance the preservation, security, and resilience of the regional transportation system.	N/A The Project is not a transportation improvement project. Therefore, this goal is not applicable.
GOAL 4:	Increase person and goods movement and travel choices within the transportation system.	N/A The Project is not a transportation improvement project. Therefore, this goal is not applicable.
GOAL 5:	Reduce greenhouse gas emissions and improve air quality.	Consistent The reduction of energy use, improvement of air quality, and promotion of more environmentally sustainable development are encouraged through the development of alternative transportation methods, green design techniques for buildings, and other energy-reducing techniques. The Project is required to comply with the provisions of the California Building Energy Efficiency Standards and the Green Building Standards Code (CALGreen).  Further, the Project is located within an urban area near existing truck routes and freeways. The Project's location within a developed area would reduce trip lengths, which would reduce GHG and air quality emissions.
GOAL 6:	Support healthy and equitable communities.	Not Applicable The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
GOAL 7:	Adapt to a changing climate and support an integrated regional development pattern and transportation network.	Not Applicable The Project is not a transportation improvement project. Therefore, this goal is not applicable.
GOAL 8:	Leverage new transportation technologies and data-driven solutions that result in more efficient travel.	Not Applicable The Project is not a transportation improvement project. Therefore, this goal is not applicable.
GOAL 9:	Encourage development of diverse housing types in areas that are supported by multiple transportation options.	Not Applicable The Project is not a housing Project. Therefore, this goal is not applicable.
GOAL 10:	Promote conservation of natural and agricultural lands and restoration of habitats.	Consistent The Project is located in a highly urbanized area. There are no natural/ agricultural lands or habitat on or near the Project site. Given the Project would expand an existing facility and would not encroach upon natural/agricultural lands or natural habitat, the Project is consistent with this goal.
Source: Southern California Association of Governments, <i>Regional Transportation Plan/Sustainable Communities Strategy</i> , 2020.		

<b>Table 2: Project Consistency with City of El Segundo Climate Action Plan</b>		
<b>Climate Action Plan Goals</b>	<b>Proposed Project Consistency</b>	
Measure LUT A1: EV Parking Policies	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT A2: EV Charging Policies	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT A3: Administrative Readiness	Not Applicable	City Initiative
Measure LUT A4: Public Information Programs	Not Applicable	City Initiative
Measure LUT A5: Multi-Modal Streets Complete Streets	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT B1: Facilitate Private and Public Mobility Services (Ride-Hailing, Ride-Sharing, Car-Sharing, Bike-Sharing)	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT C1: Provide a Bus Rapid Transit (BRT) System	Not Applicable	City Initiative
Measure LUT C2: Expand Transit Network	Not Applicable	City Initiative
Measure LUT C3: Increase Transit Service Frequency and Speed	Not Applicable	City Initiative
Measure LUT D1: Provide Traffic Calming Measures	Not Applicable	City Initiative
Measure LUT D2: Provide Pedestrian/Bicycle Network Improvements	Not Applicable	City Initiative
Measure LUT D3: Improve Design of Development	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT E1: Limit Parking Supply	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT E2: Unbundle Parking Costs from Property Costs	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT E3: Implement On-Street Market Pricing	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT E4: Residential Area Parking Permits	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT F1: Encourage Telecommuting and Alternative Work Schedules	Not Applicable	City Initiative
Measure LUT F2: Implement a Commute Trip Reduction Program	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT F3: Provide Car-Sharing Programs	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT G1: Increase Density	Not Applicable	City Initiative
Measure LUT G2: Increase Diversity	Not Applicable	City Initiative
Measure LUT G3: Increase Destination Accessibility	Not Applicable	City Initiative
Measure LUT G4: Increase Transit Accessibility	Not Applicable	City Initiative

Measure LUT G5: Integrate Affordable and Below-Market-Rate Housing	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT G6: Develop a Neighborhood Oriented Development Plan	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Measure LUT H1: Collaborate On and Implement The South Bay Digital Master Plan	Not Applicable	City Initiative
Measure EE (A1 through D1)	Not Applicable	City Initiative
Measure EE E1 Promote or Require Water Efficiency Through SB X7-7	Not Applicable	City Initiative
Measure EE E2 Promote Water Efficiency Standards Exceeding SB X7-7	Not Applicable	City Initiative
Measure EE F1 Promote Tree Planting for Shading	Not Applicable	City Initiative
Measure EE F2 Incentivize or Require Light Reflecting Surfaces	Not Applicable	City Initiative
Measure EE (H1 through I3)	Not Applicable	City Initiative
Measure SW (A1 through D1)	Not Applicable	City Initiative
Source: City of El Segundo, <i>Climate Action Plan</i> , 2017.		

<b>Table 3: Project Consistency with CARB 2017 Scoping Plan Greenhouse Gas Emission Reduction Strategies</b>			
<b>Scoping Plan Measure</b>	<b>Measure Number</b>	<b>Proposed Project Consistency</b>	
<b>Transportation Sector</b>			
Advanced Clean Cars	T-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Low Carbon Fuel Standard	T-2	Consistent	This is a statewide measure that cannot be implemented by a project applicant or lead agency. Nonetheless, this standard would be applicable to the fuel used by vehicles that would access the Project site (i.e., motor vehicles driven by Project employees and patrons would use compliant fuels).
Regional Transportation-Related GHG Targets	T-3	Not Applicable	The Project is not related to developing GHG emission reduction targets. To meet SB 375 goals, Connect SoCal applies to the Project. The Project would not preclude implementation of this strategy.
Advanced Clean Transit	N/A	Not Applicable	The Project would not prevent CARB from accelerating the use of advanced technologies in heavy-duty vehicles to meet air quality, climate, and public health goals.
Last-Mile Delivery	N/A	Not Applicable	The Project would not prevent CARB from increasing the deployment of zero-emission trucks primarily in California.
Reduction in VMT	N/A	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Vehicle Efficiency Measures <ul style="list-style-type: none"> <li>1. Tire Measure</li> <li>2. Fuel Efficiency Tire Program</li> <li>3. Low-Friction Oil</li> <li>4. Solar-Reflective Automotive Paint and Window Glazing</li> </ul>	T-4	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Ship Electrification at Ports (Shore Power)	T-5	Not Applicable	The Project would not prevent CARB from implementing this measure.
Goods Movement Efficiency Measures <ul style="list-style-type: none"> <li>1. Port Drayage Trucks</li> <li>2. Transport Refrigeration Units Cold Storage Prohibition</li> <li>3. Cargo Handling Equipment, Anti-Idling, Hybrid, Electrification</li> <li>4. Good Movement Systemwide Efficiency Improvements</li> </ul>	T-6	Not Applicable	The Project would not prevent CARB from implementing this measure.

<b>Table 3: Project Consistency with CARB 2017 Scoping Plan Greenhouse Gas Emission Reduction Strategies</b>			
<b>Scoping Plan Measure</b>	<b>Measure Number</b>	<b>Proposed Project Consistency</b>	
5. Commercial Harbor Craft Maintenance and Design Efficiency 6. Clean Ships 7. Vessel Speed Reduction			
Heavy-Duty Vehicle GHG emissions Reduction <ul style="list-style-type: none"> <li>Tractor-Trailer GHG Regulation</li> <li>Heavy-Duty Greenhouse Gas Standards for New Vehicle and Engines (Phase 1)</li> </ul>	T-7	Not Applicable	The Project is not a transportation improvement project. Therefore, this measure is not applicable.
Medium- and Heavy-Duty Vehicle Hybridization Voucher Incentive Proposed Project	T-8	Not Applicable	The Project is not a transportation improvement project. Therefore, this measure is not applicable.
Medium and Heavy-Duty GHG Phase 2	N/A	Not Applicable	The Project is not a transportation improvement project. Therefore, this measure is not applicable.
High-Speed Rail	T-9	Not Applicable	The Project is not a transportation improvement project. Therefore, this measure is not applicable.
<b>Electricity and Natural Gas Sector</b>			
Energy Efficiency Measures (Electricity)	E-1	Consistent	The Project would comply with the current Title 24 Building Energy Efficiency Standards. In addition, the Project would not prevent CARB from implementing this measure.
Energy Efficiency (Natural Gas)	CR-1	Consistent	The Project would comply with the current Title 24 Building Energy Efficiency Standards. In addition, the Project would not prevent CARB from implementing this measure.
Solar Water Heating (California Solar Initiative Thermal Program)	CR-2	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Combined Heat and Power	E-2	Not Applicable	The Project would not prevent CARB from implementing this measure.
Renewables Portfolio Standard (33% by 2020)	E-3	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Renewables Portfolio Standard (50% by 2050)	N/A	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
SB 1 Million Solar Roofs (California Solar Initiative, New Solar Home Partnership, Public Utility Programs) and Earlier Solar Programs	E-4	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Water Sector</b>			
Water Use Efficiency	W-1	Not Applicable	The Project would not prevent CARB from implementing this measure.

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<b>Scoping Plan Measure</b>	<b>Measure Number</b>	<b>Proposed Project Consistency</b>	
Water Recycling	W-2	Not Applicable	The Project would not prevent CARB from implementing this measure.
Water System Energy Efficiency	W-3	Not Applicable	The Project would not prevent CARB from implementing this measure.
Reuse Urban Runoff	W-4	Not Applicable	The Project would not prevent CARB from implementing this measure.
Renewable Energy Production	W-5	Not Applicable	The Project would not prevent CARB from implementing this measure.
<b>Green Buildings</b>			
State Green Building Initiative: Leading the Way with State Buildings (Greening New and Existing State Buildings)	GB-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Green Building Standards Code (Greening New Public Schools, Residential and Commercial Buildings)	GB-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Beyond Code: Voluntary Programs at the Local Level (Greening New Public Schools, Residential and Commercial Buildings)	GB-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Greening Existing Buildings (Greening Existing Homes and Commercial Buildings)	GB-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Industry Sector</b>			
Energy Efficiency and Co-Benefits Audits for Large Industrial Sources	I-1	Not Applicable	The Project is not a large industrial source and would not prevent CARB from implementing this measure.
Oil and Gas Extraction GHG Emission Reduction	I-2	Not Applicable	The Project is not an oil and gas extraction use would not prevent CARB from implementing this measure.
Reduce GHG Emissions by 20% in Oil Refinery Sector	N/A	Not Applicable	The Project would not prevent CARB from implementing this measure.
GHG Emissions Reduction from Natural Gas Transmission and Distribution	I-3	Not Applicable	The Project does not involve natural gas transmission and distribution and would not prevent CARB from implementing this measure.
Refinery Flare Recovery Process Improvements	I-4	Not Applicable	The Project does not involve a refinery and would not prevent CARB from implementing this measure.
Work with the Local Air Districts to Evaluate Amendments to Their Existing Leak Detection and Repair Rules for Industrial Facilities to Include Methane Leaks	I-5	Not Applicable	The Project would not prevent CARB from implementing this measure.
<b>Recycling and Waste Management Sector</b>			
Landfill Methane Control Measure	RW-1	Not Applicable	The Project would not prevent CARB from implementing this measure.
Increasing the Efficiency of Landfill Methane Capture	RW-2	Not Applicable	The Project would not prevent CARB from implementing this measure.
Mandatory Commercial Recycling	RW-3	Not Applicable	The Project is limited in scope to the installation of seven additional backup

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<b>Scoping Plan Measure</b>	<b>Measure Number</b>	<b>Proposed Project Consistency</b>	
			generators and a drywell at an existing facility.
Increase Production and Markets for Compost and Other Organics	RW-3	Not Applicable	The Project would not prevent CARB from implementing this measure.
Anaerobic/Aerobic Digestion	RW-3	Not Applicable	The Project would not prevent CARB from implementing this measure.
Extended Producer Responsibility	RW-3	Not Applicable	The Project would not prevent CARB from implementing this measure.
Environmentally Preferable Purchasing	RW-3	Not Applicable	The Project would not prevent CARB from implementing this measure.
<b>Forests Sector</b>			
Sustainable Forest Target	F-1	Not Applicable	The Project would not prevent CARB from implementing this measure.
<b>High GWP Gases Sector</b>			
Motor Vehicle Air Conditioning Systems: Reduction of Refrigerant Emissions from Non-Professional Servicing	H-1	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
SF <sub>6</sub> Limits in Non-Utility and Non-Semiconductor Applications	H-2	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include semiconductor manufacturing.
Reduction of Perfluorocarbons (PFCs) in Semiconductor Manufacturing	H-3		The Project would not prevent CARB from implementing this measure and does not include semiconductor manufacturing.
Limit High GWP Use in Consumer Products	H-4	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project does not involve the production of consumer products.
Air Conditioning Refrigerant Leak Test During Vehicle Smog Check	H-5	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project does not propose air conditioning units.
Stationary Equipment Refrigerant Management Program – Refrigerant Tracking/Reporting/Repair Program	H-6	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include use of refrigerants.
Stationary Equipment Refrigerant Management Program – Specifications for Commercial and Industrial Refrigeration	H-6	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include use of refrigerants.
SF <sub>6</sub> Leak Reduction Gas Insulated Switchgear	H-6	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include development of a switchgear.
40% Reduction in Methane and Hydrofluorocarbon (HFC) Emissions	N/A	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include use of HFC.
50% Reduction in Black Carbon Emissions	N/A	Consistent	The Project would be subject to applicable SCAQMD permitting restrictions, including limitations on hours per day of testing; therefore, would not prevent CARB from implementing this measure.



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<b>Scoping Plan Measure</b>	<b>Measure Number</b>	<b>Proposed Project Consistency</b>	
<b>Agriculture Sector</b>			
Methane Capture at Large Dairies	A-1	Not Applicable	The Project would not prevent CARB from implementing this measure and does not include large dairies.

<b>Table 4: Project Consistency City of El Segundo General Plan</b>			
<b>General Plan Goals</b>		<b>Proposed Project Consistency</b>	
<b>Land Use Element</b>			
GOAL LU1	Maintain El Segundo's "small town" atmosphere, and provide an attractive place to live and work.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU1-1	Preserve and maintain the City's low-medium density residential nature, with low building height profile and character, and minimum development standards.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project is not near a residential area and would not affect the profile and character of residential areas.
Policy LU4-2.1	Revitalize and upgrade commercial areas, making them a part of a viable, attractive, and people-oriented commercial district. Consideration should be given to aesthetic architectural improvements, zoning, and shopper amenities.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective LU1-5	Recognize the City as a comprehensive whole and create policies, design standards, and monumentation that will help create a sense of place for the entire City.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy 1-5.8	Innovative land development and design techniques as well as new materials and construction methods should be encouraged.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
GOAL LU3	Promote the health, safety, and well-being of the people of El Segundo by adopting standards for the proper balance, relationship, and distribution of the residential land uses.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective LU3.1	Preserve, protect, and extend, if possible, existing Single-Family Residential uses.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective LU3-2.1	Promote construction of high quality Multi-Family Residential development with ample open space, leisure and recreational facilities.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU3-2.2	Multi-family development will be located only in appropriate places and evaluated carefully to ensure that these developments are not detrimental to the existing single-family character.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Objective LU3-3.1	Adopt and enforce recreational area requirements for large multiple unit developments.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
GOAL LU4	Provide a stable tax base for the City through development of new commercial uses, primarily within a mixed-use environment, without adversely affecting the viability of Downtown.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective LU4-1	Promote the development of high quality retail facilities in proximity to major employment centers.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU4-1.1	Require landscaping, its maintenance, and permanent upkeep on all new commercial developments.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU4-1.2	All commercial facilities shall be built and maintained in accordance with Health and Safety Code requirements and shall meet seismic safety regulations and environmental regulations.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU4-1.4	New commercial developments shall meet seismic safety standards and regulations, as well as comply with all noise, air quality, water and environmental regulations.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective LU4-4	Provide areas where development has the flexibility to mix uses, in an effort to provide synergistic relationships which have the potential to maximize economic benefit, reduce traffic impacts, and encourage pedestrian environments.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU4-4.6	Promote mixed-use development near transit nodes and encourage modes of transportation that do not require an automobile.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
GOAL LU7	Provide the highest quality public facilities, services, and public infrastructure possible to the community.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU7-1.2	No new development shall be allowed unless adequate public facilities are in place or provided for.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy LU7-2.3	All new development shall place utilities underground.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Circulation Element			
GOAL C1	Provide a safe, convenient, and cost-effective circulation system to serve the present and future circulation needs of the El Segundo community.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C1-1.1	Maintain and update the citywide traffic model as needed for purposes of evaluating project-related and external traffic impacts on the City's circulation system.	Not Applicable	The Project would not prevent the City from maintaining and updating the citywide traffic for model.
Policy C1-1.2	Pursue implementation of all Circulation Element policies such that all Master Plan roadways are upgraded and maintained at acceptable levels of service.	Not Applicable	The Project is not a roadway improvement Project. Therefore, this policy is not applicable.
Policy C1-1.8	Provide all residential, commercial, and industrial areas with efficient and safe access to the major regional transportation facilities.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C1-1.9	Provide all residential, commercial, and industrial areas with efficient and safe access for emergency vehicles.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C1-1.14	Require a full evaluation of potential traffic impacts associated with proposed new developments prior to project approval. Further require the implementation of appropriate mitigation measures prior to, or in conjunction with project development. Mitigation measures may include new roadway links on segments that would connect the new development to the existing roadway system, intersection improvements, and other measures. Mitigation measures shall be provided by or paid for by the project developer.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project is not a new development project, thus, this policy is not applicable.
Objective C1-3	Ensure that the City's Master Plan Truck Route System efficiently serves the shipping needs of the commercial and industrial land uses in El Segundo while balancing potential conflicts with residential and recreation land uses throughout the City.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Policy C1-3.2	Ensure that the development review process incorporates consideration of off-street commercial loading requirements for all new projects.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective C2-1	Provide a pedestrian circulation system to support and encourage walking as a safe and convenient travel mode within the City's circulation system.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C2-1.6	Encourage shopping areas to design their facilities for ease of pedestrian access.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C2-1.7	Closely monitor design practices to ensure a clear pedestrian walking area by minimizing obstructions, especially in the vicinity of intersections.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective C2-2	Provide a bikeway system throughout the City to support and encourage the use of the bicycle as a safe and convenient travel mode within the City's circulation system.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C2-2.1	Implement the recommendations on the Bicycle Master Plan contained in the Circulation Element, as the availability arises; i.e., through development, private grants, signing of shared routes.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C2-2.2	Encourage new development to provide facilities for bicyclists to park and store their bicycles and provide shower and clothes changing facilities at or close to the bicyclist's work destination.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy C2-5.1	Ensure that Transportation Demand Management (TDM) measures are considered during the evaluation of new developments within the City, including but not limited to ridesharing, carpooling and vanpooling, flexible work schedules, telecommuting and car/vanpool preferential parking.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project is not a new development within the City. Additionally, the City's TDM requirements do not apply to the Project since it does not propose to increase floor space; see ESMC 15-16-2(C).
Policy C3-1.8	Require the provision of adequate pedestrian and bicycle access for new development projects through the development review process.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project is not a new development project.

Policy C3-2.1	Ensure the provision of sufficient on-site parking in all new development.	Consistent	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project is not a new development project. Further, the existing onsite parking supply would be sufficient to meet the demand generated by the Project's nominal employment increase.
<b>Economic Development Element</b>			
Policy ED1	To create in El Segundo a strong, healthy economic community in which all diverse stakeholders may benefit.	Consistent	The Project would benefit the existing facility with new emergency generators and a drywell which would provide increased economic and fiscal benefits for the City.
Objective ED1-1	To build support and cooperation among the City of El Segundo and its business and residential communities for the mutual benefits derived from the maintenance and expansion of El Segundo's economic base.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy ED1-1.1	Maintain economic development as one of the City's and the business and residential communities' top priorities.	Consistent	The Project would introduce new economic development in the City through the installation of seven additional backup generators and a drywell at an existing facility.
Policy ED1-2.1	Seek to expand El Segundo's retail and commercial base so that the diverse needs of the City's business and residential communities are met.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy ED1-2.2	Maintain and promote land uses that improve the City's tax base, balancing economic development and quality of life goals.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Housing Element</b>			
Goal 3	Provide opportunities for new housing construction in a variety of locations and a variety of densities in accordance with the land use designations and policies in the Land Use Element.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy 3.1	Provide for the construction of 69 new housing units during the 2014-2021 planning period in order to meet the goals of the Regional Housing Needs Assessment (RHNA).	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy 3.3	Permit vacant and underdeveloped property designated as residential to develop with a diversity of types, prices and tenure.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Policy 4.1	Continue to allow second units, condominium conversions, caretaker units and second floor residential use in commercial zones as specified in the El Segundo Municipal Code.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy 4.4	Facilitate provision of infrastructure to accommodate residential development	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Open Space and Recreation Element</b>			
Goal OS1	Provide and maintain high quality open space and recreational facilities that meet the needs of the existing and future residents and employees within the City of El Segundo.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy OS1-1.1	Adopt a park land standard of 5.0 acres/1,000 population, which is the maximum allowable standard ratio as stated in Chapter 4, Article 4, Section 6647(b) of the Subdivision Map Act.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy OS1-1.2	Encourage a locational service area standard on one-quarter mile for neighborhood parks and one-half mile for community parks	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective OS1-2	Preserve existing, and support acquisition of additional, private park and recreation facilities to foster recognition of their value as a community recreation and open space resources.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Conservation Element</b>			
Policy CN2-5	Require new construction and development to install water-conserving fixtures and appliances to reduce the amount of new demand.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project does not involve new development. The nominal water demand generated by the Project's employment would be met through existing supplies and fixtures, which are subject to compliance with the existing water conservation regulatory requirements. Further, the Project would install drainage improvements (i.e. drywell), which would improve groundwater recharge.
Policy CN2-7	Require new construction and development to incorporate the principles and practices of sound landscape design and management, particularly those conserving water and energy.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project does not involve new development. No landscaping is proposed or required.

Policy CN2-8	Encourage the retrofitting of existing landscapes to incorporate the principles and practices of sound landscape design and management, particularly those conserving water and energy.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy CN2-11	Encourage, whenever appropriate and feasible, development techniques which minimize surface run-off and allow replenishment of soil moisture. Such techniques may include, but not be limited to, the on-site use and retention of storm water, the use of pervious paving material (such as walkon-bark, pea gravel, and cobble mulches), the preservation of vegetative covers, and efficiently designed and managed irrigation systems.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project would not change the site's impervious surface areas. Further, the Project proposes drainage improvements (i.e. drywell), which would improve groundwater recharge.
Goal CN5	Urban Landscape Develop programs to protect, enhance, and increase the amount and quality of the urban landscape to maximize aesthetic and environmental benefits.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy CN5-1	Preserve the character and quality of existing neighborhood and civic landscapes.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
<b>Air Quality Element</b>			
Goal AQ3	Vehicle work trip reduction for private employees.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective AQ 3.1	Increase the proportion of work trips made by transit.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQ 8-1.1	It is the policy of the City of El Segundo that the City support legislation for the use and ownership of clean fuel vehicles.	Not Applicable	The Project is would not influence the City's support of legislation for clean vehicles.
Policy AQS 10-1.2	It is the policy of the City of El Segundo to adopt incentives, regulations, and/or procedures to prohibit the use of building materials and methods which generate excessive pollutants.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQS 10-1.3	It is the policy of the City of El Segundo that all new development projects meet or exceed requirements of the SCAQMD for reducing PM <sub>10</sub> standards.	Consistent	As shown in Table 4.3-5 of the ISMND, the Project would not exceed the SCAQMD threshold for PM <sub>10</sub> . Impacts associated with Project-generated construction and operational criteria air pollutant emissions would be less than significant.



Goal AQ12	Reduction in Residential, Commercial, and Industrial Energy Consumption.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Objective AQ12-1	Enact the recommendations of the AQMP Energy Working Group for commercial and residential buildings and adopt ordinances to mitigate air quality impacts from water and pool heating systems.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQ12-1.2	It is the policy of the City of El Segundo that the City encourage the incorporation of energy conservation features in the design of new projects and the installation of conservation devices in existing developments.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQ12-1.3	It is the policy of the City of El Segundo to provide incentives and/or regulations to reduce emissions from residential and commercial water heating.	Consistent	The Project would not influence the City's incentives or regulations. However, the proposed Project would be consistent with the regulations set forth in CALGREEN and the City's Municipal Code.
Policy AQ12-1.4	It is the policy of the City of El Segundo that new construction not preclude the use of solar energy systems by uses and buildings on adjacent properties and consider enactment of a comprehensive solar access ordinance.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQ13-1.1	It is the policy of the City of El Segundo that the City continue to implement the programs proposed in the City's Solid Waste Management Plan, concurrent with California Assembly Bill 939, to achieve a 25% reduction in residential solid waste requiring (disposal by 1995, and a 50% reduction by the year 2000).	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy AQ14-1.1	It is the policy of the City of El Segundo to protect residents and others from exposure to toxic air pollutants by identifying major sources of toxic contaminants in and around the City and insuring that the sources comply with all federal, state, regional, and local regulations	Consistent	A Health Risk Assessment (HRA) was prepared for the Project to determine the incremental risk to residents and other sensitive receptors in proximity to the Project site. The results of the HRA demonstrate that the Project would not result in exceedances of SCAQMD thresholds for cancer risk, chronic hazard or acute hazard.

Policy AQ15-1.1	It is the policy of the City of El Segundo to protect the residents of the City and others from exposure to unsafe levels of air pollution, including but not limited to, pollutants such as VOCs, particulates, NO <sub>x</sub> , SO <sub>x</sub> , lead, O <sub>3</sub> , and CO, by taking all appropriate air pollution control measures to reduce unsafe levels of air pollutants impacting the City.	Consistent	As shown in Table 4.3-4 and Table 4.3-5 in the ISMND, the Project would not exceed the SCAQMD threshold for VOCs, particulates, NO <sub>x</sub> , SO <sub>x</sub> , and CO. Impacts associated with Project-generated construction and operational criteria air pollutant emissions would be less than significant.
<b>Noise Element</b>			
Goal N1	Encourage a high-quality environment within all parts of the City of El Segundo where the public's health, safety, and welfare are not adversely affected by excessive noise	Consistent	The Project would not exceed the FTA noise threshold of 85 dBA for construction.
Objective N1-1	It is the objective of the City of El Segundo to ensure that City residents are not exposed to mobile noise levels in excess of the interior and exterior noise standards or the single event noise standards specified in the El Segundo Municipal Code.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project's nominal employment (five additional employees) would generate a nominal traffic increase (approximately 18 average daily trips), thus, would not be of sufficient volume to noticeably increase mobile source noise levels.
Objective N1-2	It is the objective of the City of El Segundo to ensure that City residents are not exposed to stationary noise levels in excess of El Segundo's Noise Ordinance standards.	Consistent	The Project would be subject to the policies and standards outlined in the ESMC. The predicted operation of construction equipment and processes do not exceed noise levels of 80 dBA L <sub>eq</sub> , which the Federal Transit Administration recommends as a daytime threshold for construction noise exposure over an 8-hour period at a residential receptor. Construction activities associated with the Project would take place within the hours of 7:00 a.m. and 6:00 p.m. in accordance with the City's General Plan and ESMC. In summary, typical construction noise during allowable daytime hours would not exceed the aforementioned Federal Transit Administration guidance-based standard. Thus, temporary construction-related noise impacts would be less than significant.
Program N1-1.9A	All new habitable residential construction in areas of the City with an annual CNEL of 60 dBA or higher shall include all mitigation measures necessary to reduce interior noise levels to minimum state standards. Post construction acoustical analysis shall be performed to demonstrate compliance.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Policy N1-2.1	Require all new projects to meet the City's Noise Ordinance Standards as a condition of building permit approval.	Consistent	The Project would be subject to the policies and standards outlined in the ESMC. The Project would not contribute to cumulative exceedances of noise standards, and its incremental effect is considered a less than significant impact with no mitigation required.
Program N1-2.1A	Address noise impacts in all environmental documents for discretionary approval projects, to ensure that noise sources meet City Noise Ordinance standards. These sources may include mechanical or electrical equipment, truck loading areas, or outdoor speaker systems.	Consistent	The Project would be subject to the policies and standards outlined in the ESMC. As discussed under Policy N1-2.1, implementation of the Project would be subject to the City's Noise Ordinance standards. Noise sources evaluated in Section 4.13 includes construction equipment, including earth movers, material handlers, and portable generators. Operational sources include off-site roadway traffic noise, and on-site noise-producing mechanical equipment, such as residential heating units, ventilation, air conditioning. As further described in Section 4.13, Noise, the Project would not require mitigation measures during construction and the highest anticipated construction noise level during the demolition phase of 79.7 dBA would not exceed the FTA noise threshold of 85 dBA for commercial uses.
Program N1-2.1B	The City shall establish criteria for determining the type and size of projects that should submit a construction-related noise mitigation plan. Noise mitigation plans shall be submitted to the City Engineer for his review and approval prior to issuance of a grading permit. The plan must display the location of construction equipment and how this noise will be mitigated. These mitigation measures may involve noise suppression equipment and/or the use of temporary barriers.	Consistent	The Project would not prevent the City from establishing criteria for determining the type and size of projects that should submit a construction-related noise mitigation plan.
Program N1-2.1C	The City shall strictly enforce the El Segundo Municipal Code's time-dependent noise standards for stationary sources. Two of the major sources which shall be closely monitored are industrial facilities and construction activities.	Consistent	The proposed Project would comply with the City's time-dependent noise standards for stationary sources.

Policy N1-3.1	Encourage site planning to be consistent with the existing and future noise environment and promote development standards in which noise-sensitive projects and residences are mitigated from major noise sources. Short-term and long-term noise control measures should be formulated in a manner compatible with community needs and expectations	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project proposes additional backup generators on an existing data center property zoned Mixed Use North, where the proposed generators and equipment are permitted uses. The Project proposes a sound wall and is approximately 2,200 feet from the nearest noise-sensitive residential receptor. Therefore, the Project would not increase noise levels at the nearest noise-sensitive residential receptor and City noise standards would not be exceeded.
Policy N1-3.3A	The City shall review and, if necessary, revise the City Noise Ordinance to ensure that proper regulations are being enforced to protect City residents from excessive noise levels from stationary noise sources.	Consistent	The Project would not prevent the City from revising the City Noise Ordinance. Further, the proposed Project would not expose residents to excessive noise levels from stationary sources and impacts would be less than significant.
<b>Public Safety Element</b>			
Goal PS1	Protect the public health and safety and minimize the social and economic impacts associated with geologic hazards.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project would be constructed pursuant to California Building Code requirements and subject to City review, which would verify compliance with the Project's Geotechnical Report recommendations regarding geologic hazards.
Objective PS1-1	It is the objective of the City of El Segundo to reduce exposure to potentially hazardous geological conditions through land use planning and project review.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project would be constructed pursuant to California Building Code requirements and subject to City review, which would verify compliance with the Project's Geotechnical Report recommendations regarding geologic hazards..
Policy PS1-1.1	Continue to review proposals for new development and for the expansion of existing development in areas of potential geological hazards.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Program PS1-1.1A	The City shall review projects to ensure that slope design considers the potential effects of high rainfall, private sewage systems, landscaping irrigation, and possible runoff from adjacent future development.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Policy PS1-1.2	Enforce, monitor and improve development standards which place the responsibility on the developer, with advice from qualified engineers and geologists, to develop and implement adequate mitigation measures as conditions for project approval.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Program PS1-1.2A	The City shall review projects to ensure that adequate geotechnical investigation has been completed in areas susceptible to landsliding and debris flows and in areas where collapsible or expansive soils occur, and to approve only those which mitigate these hazards to the satisfaction of the City Engineer.	Not Applicable	The Project site is not susceptible to landsliding or debris flows. The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. A Geotechnical Report was prepared for the Project, and Project design conforms to the Project's Geotechnical Report recommendations concerning geological hazards.
Goal PS2	Minimize injury and loss of life~ property damage, and social~ cultural and economic: impacts caused by earthquake hazards.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS2-1.1	Continue to cooperate with and support federal, state, and county agencies in the development and enforcement of regional and local health and safety laws and environmental controls, e.g., implementation of SB 54 7 (Alquist).	Not Applicable	The Project is not located within an Alquist-Priolo Earthquake Fault Zone.
Policy PS2-1.2	The City shall assist in the prevention of structural damage in areas with a high potential for liquefaction, landslides, and mudslides by requiring geotechnical studies for new development to mitigate potential impacts.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS3-1.1	Review proposed development projects involving the use, storage, and disposal of hazardous materials with the intent of minimizing the probability and magnitude of a hazardous event.	Not Applicable	As discussed in Initial Study Section 4.9, the Project would be subject to compliance with federal and State laws and regulations regarding hazardous materials and wastes. Additionally, the City Fire Department, as Certified Unified Program Agency (CUPA), would regulate and oversee the Project's use and disposal of hazardous materials and wastes.

Policy PS2-1.2	Promote the safe transportation of hazardous materials.	Consistent	Hazards and Hazardous Materials, hazardous wastes that cannot be recycled would be transported by a licensed hazardous waste hauler following manifest procedures disposed of at an appropriately permitted offsite facility. The use and handling of these substances are subject to applicable federal, state, and local health and safety laws and regulations, which would minimize health risk to the public associated with hazardous materials.
Policy PS2-1.3	Improve the plans and capabilities for responding to hazardous material incidents	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS4-1	Monitor industries and activities in and around the City to prevent and reduce the contamination of water and soil.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS4-1.1	It is the policy of the City of El Segundo to use its best efforts to protect residents, visitors, and the environment of the City from the effects of toxic water and soil contaminants by identifying major sources in and around the City and by promoting compliance with all federal, state, regional, and local regulations	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS5-1.1	Continue the construction of flood control facilities to protect areas threatened by potential flooding.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS5-1.1B	The City shall, in cooperation with the City of Los Angeles, develop, maintain, and inform the public of evacuation procedures in the event of failure of the primary sewage reservoir or related equipment or facilities of the Hyperion Wastewater Plant.	Not Applicable	The Project would not prevent cooperation with the City of Los Angeles.
Policy PS5-1.2	Continue to monitor and improve the effectiveness of existing flood control systems to ensure that there is adequate capacity to protect existing and proposed development from stormwater runoff	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project would not prevent the City from continued to monitoring and improving existing flood control systems. The Project would install drainage improvements (i.e. drywell), which would improve groundwater recharge.
Policy PS5-1.2A	The City shall ensure the adequacy of flood control system capacity with more frequent monitoring, maintenance, repair, or modification of flood channels, culverts, and storm drainage systems.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.

Goal PS6	A fire safe community.	Consistent	The Project would comply with all existing health and safety standards outlined in the ESMC.
Objective PS6-1	It is the objective of the City of El Segundo that the City minimize threats to public safety and protect property from wildland and urban fires	Consistent	The Project would comply with all existing health and safety standards outlined in the ESMC.
Policy PS6-1.1	Review projects and development proposals, and upgrade fire prevention standards and mitigation measures in areas of high urban fire hazard.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Policy PS6-1.2	Continue efforts to reduce fire hazards associated with older buildings, high-rise buildings, and fireprone industrial facilities, and maintain adequate fire protection in all areas of the City. Review projects and development proposals, and upgrade fire prevention standards and mitigation measures in areas of high urban fire hazard.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility. The Project does not involve older buildings, high-rise buildings, or fireprone industrial facilities. Emergency generators would be enclosed in containers, which would minimize potential for a fire to spread to other portions of the Project site. Further, the Project's plans are subject to review and approval by the City Fire Department to ensure adequate fire protection.
Policy PS6-1.2C	The City shall continue to require that all property be maintained in compliance with the fire code	Consistent	The Project would be subject to the requirements of the fire code standards.
Goal PS7	Protect public health, safety, and welfare, and minimize loss of life, injury, property damage, and disruption of vital services, resulting from earthquakes, hazardous material incidents, and other natural and manmade disasters.	Not Applicable	This is a City policy that is not implemented by applicants.
<b>Hazardous Materials and Waste Management Element</b>			
Policy HM5-1.1	Adopt waste minimization as a first priority in waste management strategies in the City.	Not Applicable	The Project is limited in scope to the installation of seven additional backup generators and a drywell at an existing facility.
Source: City of El Segundo General Plan, 1992.			