2.0 SUMMARY

This chapter summarizes the key findings of stl Supplemental Environmental Impact Report (Supplemental EIR), including the environmental effs, mitigation measures, unavoidable significant impacts, and any areas of environmental controversy concerning the proposed project.

2.1 SUMMARY OF PROJECT DESCRIPTION

The East Los Angeles College (ELAC) has retrest the 2004 Facilities Master Plan Update (2004 FMPU) in order to evaluate how the completion that new infrastructure, site work, buildings and landscaping has positioned ELAC to provide enhance that also increase and threat of the students and community continue to change. The ELAC service area has also increase and threat of the students and communities and a coverage area of approximated square miles. Student enrollmentached 20,128 in 2009 and is anticipated to exceed the capacity of 25,000 mpt for under the 1998 Facilities Master Plan (1998 FMP) by 2013. Enrollment is expected to reaction proximately 27,000 students by 2015. The 2009 Facilities Master Plan Update (2009 FMPU) addrests is sincrease in students and includes buildings and facilities that continue to provide state-of-thre-learning environments, enhanced infrastructure, aesthetic improvements, improved safety (through ilding improvements, lighting and adequate convenient parking), and the ability to maintaind/or increase course offerings and programs.

The proposed project is intended to act as a guidfetition development of the college. It was designed as a physical interpretation of the established goods as and concerns of the college community and Educational Plan. The proposed project includes Recilities, Proposed Modernizations and Revised Project Elements. The New Facilities consist of abdetion of approximately 26,093 net gsf of new facilities and demolition of existing buildings not origilarly proposed for demolition, and the addition of three campus marquees (large lighted signs) and Modernizations include the retention and modernization of buildings that were proposed bedemolished under the 2004 FMPU. The Revised Project Elements include a reduction in the gsfine proposed Math and Science Complex, changes to Building F5 (English and Math Lab), including delition of the existing building and the addition of 32,306 gsf, reintroduction of the proposed athleted that were originally proposed in the 1998 Facilities Master Plan (1998 FMP) and eliminated the 2004 FMPU, located west of the Men's Gymnasium and east of the Women's Gymnasium, a minor reduction in the number of parking spaces proposed for the Northeast Parking Structure, alimination of the previously proposed 300-space parking structure that was to be about north of the Swim Stadium.

2.2 SUMMARY OF POTENTIAL ENVIRONMENTAL IMPACTS

This Supplemental EIR has be prepared to analyze the potential significant environmental impacts associated with the construction and long-term ration of the proposed project, and to identify mitigation measures capable of voicing or substantially reducing the impacts. To satisfy the requirements of the California Environmental allow Act (CEQA) and to assist the Los Angeles Community College District (LACCD) and other engines and interested parties in understanding the findings of the Supplemental EIR, potential impacts the proposed project have been divided into three categories: unavoidable significant impacts, signifit impacts that can be mitigated to less-than-

As required by CEQA, mitigation measures are **titled** in this Supplemental EIR to avoid or substantially reduce the level of all identified proficant impacts. However, certain significant environmental impacts cannot be reduced to a **lbeto** significance, even with application of the identified mitigation measures. Such impacts identified in the Supplemental EIR as "unavoidable significant impacts."

This Supplemental EIR determined that the proposeject would have unavoidable significant impacts on the following: Aesthetics (Light and Glare), raquality (Construction and Operation), and Noise (Construction). The proposed project would have ses-than-significant impacts with mitigation on Transportation and Traffic. The proposed projectual have less-than-significant impacts without mitigation on Cultural Resources Land Use and Planning. This formation is presented Table 2-1 which provides a brief summary of the impacts each topic area and lists any required mitigation measures associated with identified significant impacts.

Mitigation measures are numbered sequentially **forlig** previously identified mitigation measures prescribed in the Final EIR for the 1998 Facilities Plan and the Addendum for the 2004 Facilities Master Plan Update.

TABLE 2-1: SUMMARY OF ENVIRONMENTAL IMPACTS AND MITIGATION MEASURES							
Potential Impacts	Mitigation Measures	Significance After Mitigation					
AESTHETICS AND LIGHTING							
Light and Glare impacts related to Parking Structure 4.	L4 The proposed Parking Structure 4 shall include landscaping, such that once trees and shrubs mature, provides for screening along the northern boundary of the parking structure to diffuse glare and spillover light. Screening shall be of such height and density to intercept the line of sight between the light fixtures and adjacent residential properties or; the proposed parking structure shall include solid walls without openings on the north side of the parking structure, to minimize spillover lighting impacts on adjacent residences.	Less-than-Significant Impact					
Light and Glare impacts related to the Campus Marquees	L5 East Los Angeles College shall reduce the duration of spillover lighting on surrounding residential properties by not operating the Campus Marquees between the hours of 10:00 p.m. and 6:00 a.m. of the following day.	Unavoidable Significant Impact					
AIR QUALITY							
Air Quality impacts related to construction activities.	AQ13 Water or a stabilizing agent shall be applied to exposed surfaces at least two times per day to prevent generation of dust plumes. AQ14 The construction contractor shall utilize at least one or more of the following measures at each vehicle egress from the project site to a paved public road in order to effectively reduce the migration of dust and dirt offsite:: x Install a pad consisting of washed gravel maintained in clean condition to a depth of at least six inches and extending at least 30 feet wide and at least 50 feet long; x Pave the surface extending at least 100 feet and at least 20 feet wide; x Utilize a wheel shaker/wheel spreading device	Unavoidable Significant Impact Related to Regional and Localized NO _x , and Localized PM _{2.5} and PM ₁₀					

TABLE 2-1: SUMMARY OF ENVIRONMENTAL IMPACTS AND MITIGATION MEASURES

Potential Impacts

Significance After
Mitigation Measures

Mitigation

TABLE 2-1: SUMMARY OF ENVIRONMENTAL IMPACTS AND MITIGATION MEASURES					
Potential Impacts	tential Impacts Mitigation Measures				
	activities that generate high noise levels. Coordination between the site administrator and the construction contractor shall continue on an asneeded basis throughout t	•			