



AGENDA REPORT

Department: Engineering and Public Works
Prepared by: Stephen Manganiello, Director of Public Works / City Engineer
Meeting Date: Tuesday, January 16, 2024
Approved by: Benjamin A. Martinez, City Manager

SUBJECT:

National City and Naval Base San Diego Resiliency Study

RECOMMENDATION:

Accept and file the study.

BOARD/COMMISSION/COMMITTEE PRIOR ACTION:

Not Applicable.

EXPLANATION:

On June 20, 2022, the Engineering and Public Works Department, in partnership with Naval Base San Diego (NBSD), submitted a grant application to the U.S. Department of Defense Office of Local Defense Community Cooperation to complete a resiliency study focused on reducing congestion, improving traffic safety, and enhancing multimodal transportation to foster, protect, and enhance sustainability of NBSD military installations and the surrounding communities. A primary goal is to foster consensus between the City of National City, NBSD, and other public agencies on project priorities that address accessibility, congestion, parking, and multimodal mobility connections between Downtown and Westside National City, regional transit stations, and major points of access to the base.

On September 13, 2022, staff was notified by the U.S. Department of Defense Office of Local Defense Community Cooperation (OLDCC) that the City of National City had been awarded an Installation Resilience Program grant in the amount of \$500,000, which required a local match of \$56,000, resulting in a total project cost of \$556,000. On November 15, 2022, the City Council adopted Resolution No. 2022-176 accepting the grant and authorizing funding appropriations. The study area is presented in the figure on the next page.

The Engineering and Public Works Department authorized KTUA and Kimley-Horn Associates (through "On-Call" Professional Engineering Services contracts) to support staff with preparation of the resiliency study. The team reviewed a list of 139 projects proposed by previous studies and plans. The list was narrowed down based on specific criteria related to safety, mobility, congestion management, multimodal options, and connectivity. Guidance and feedback were provided by the Policy Committee (Mayor, District 1 Councilmember, City Engineer and NBSD CPLO), SANDAG Military Working Group, Port of San Diego, City of San Diego, and the public (through various community outreach events) to develop the "Top 8" priority projects as summarized in the subsequent table. Each project is preliminary in nature and will require further data collection, technical analysis, feasibility assessments and engineering prior to consideration for funding and implementation. Therefore, elements of design, such as roadway configurations, placement of pedestrian and bicycle facilities, and traffic calming measures may change.

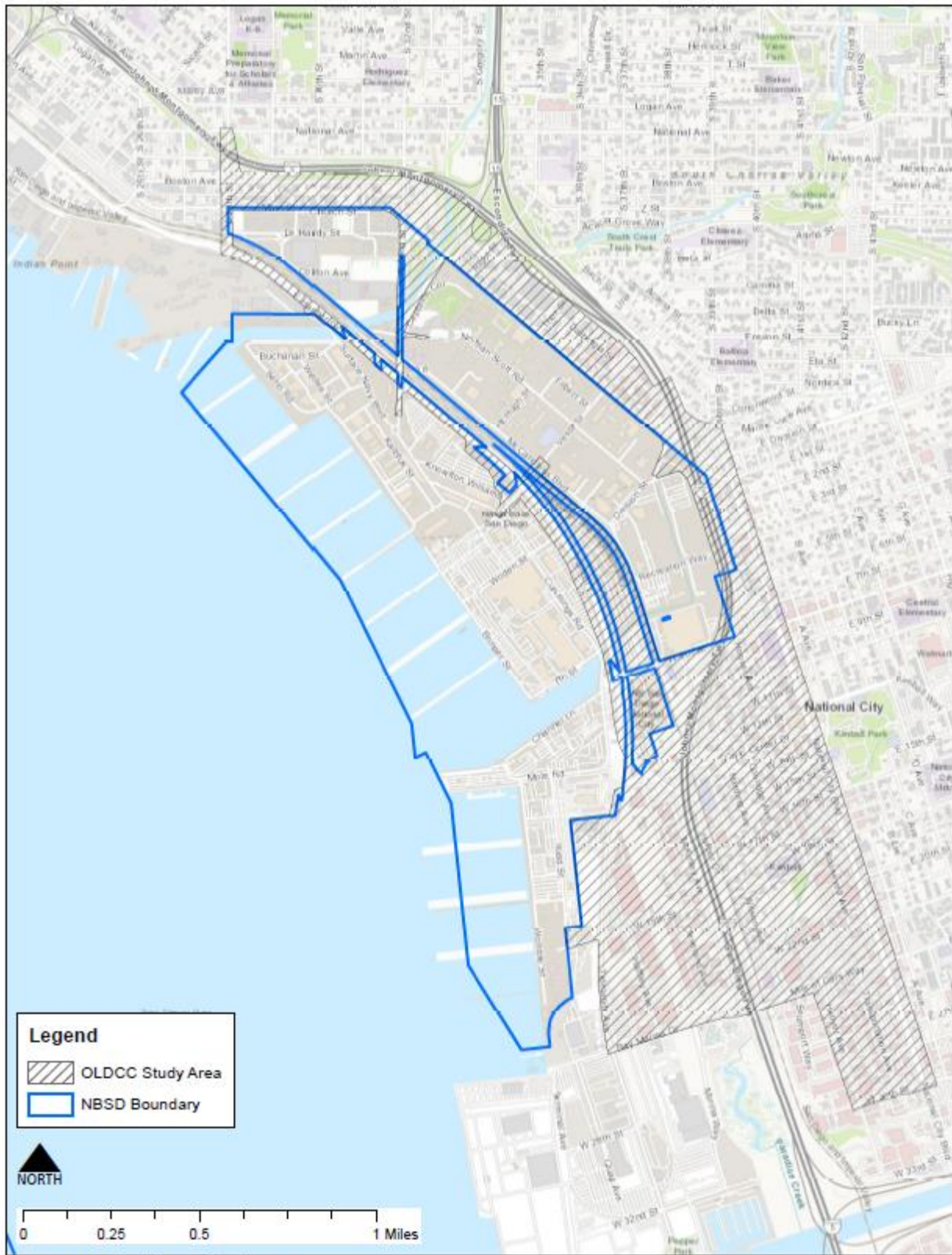


FIGURE 1-1: Resiliency Study area

Table ES.1. Project List

Level*	City	Roadway	Extents	Recommendation
1	NC	Bay Marina Drive/ Mile of Cars Way	Cleveland Avenue to National City Boulevard	Safety and multimodal connectivity improvements
1	SD/NC	Main Street	Vesta Street to Division Street	Intersection and roadway capacity improvements
2	NC	National City Boulevard	18th Street to 26th Street	Pedestrian and driver safety improvements
2	NC	8th Street Pedestrian Bridge (Dry Side)	Paleta Creek to 8th Street Transit Center	Improve safety through pedestrian and bicycle bridge connections to Dry Side of NBSD
3	NC	8th Street (Pre-Signal)	8th Street Transit Center to Roosevelt Avenue	Transit Pre-Signals at areas with right- of-way constraints
3	NC	8th Street Pedestrian Bridge (Wet Side)	Harbor Drive to 8th Street Transit Center	Improve safety through pedestrian and bicycle bridge connections to Wet Side of NBSD
3	NC	19th Street	Tidelands Avenue to Cleveland Avenue	Safety and multimodal connectivity improvements
3	NC	Civic Center Drive	Tidelands Avenue to Cleveland Avenue	Closes connectivity gap within bicycle network and provides connectivity with Bayshore Bikeway

NC = National City | SD = San Diego

FINANCIAL STATEMENT:

Study was funded through a \$500,000 OLDCC Installation Resilience Program Grant and \$56,000 General Fund Local Match.

RELATED CITY COUNCIL 2020-2025 STRATEGIC PLAN GOAL:

Transportation Choices and Infrastructure

ENVIRONMENTAL REVIEW:

This is not a project under CEQA and is therefore not subject to environmental review. CCR15378; PRC 21065.

PUBLIC NOTIFICATION:

The Agenda Report was posted within 72 hours of the meeting date and time in accordance with the Ralph M. Brown Act.

ORDINANCE:

Not Applicable

EXHIBITS:

Exhibit A – Resiliency Study