



CITY OF GLENDALE, CALIFORNIA
REPORT TO THE:

Joint City Council Housing Authority Successor Agency Oversight Board

January 16, 2018

AGENDA ITEM

Report: Kenneth Road Rehabilitation Project.

- 1) Resolution adopting the Plans and Specifications for the Kenneth Road Rehabilitation Project, Specifications No. 3652, Plan Nos. 1-3047 and 49-234; and directing the City Clerk to Advertise for Bids.

COUNCIL ACTION

Public Hearing Ordinance Consent Calendar Action Item Report Only
Approved for January 16, 2018 calendar

ADMINISTRATIVE ACTION

Submitted by:
Roubik R. Golanian, P.E., Director of Public Works

Prepared by:
Arthur Asaturyan, Civil Engineering Associate

Approved by:
Yasmin K. Beers, Interim City Manager

Reviewed by:
Dennis H. Ambayec, P.E., Dep. Dir. of Public Works/City Engineer

Michael J. Garcia, City Attorney

Robert P. Elliot, Director of Finance MK

Signature

RECOMMENDATION

Staff respectfully recommends that the City Council approve the attached resolution adopting the Plans and Specifications for the Kenneth Road Rehabilitation Project, Specifications No. 3652, and Plan Nos 1-3047 and 49-234; and directing the City Clerk to advertise for bids.

BACKGROUND/ANALYSIS

As part of Public Works Engineering's ongoing effort to improve the condition of the City's streets, the Plans and Specifications have been prepared for the Kenneth Road Rehabilitation Project between Sonora Avenue and the westerly city boundary (City of Burbank) and the scope of work generally includes the following:

- Selective removal and replacement of Portland cement and asphalt concrete pavement;
- Surface grinding and placement of the Asphalt Rubber Hot Mix (ARHM) over Asphalt Concrete Pavement (Leveling Course);
- Selective removal and repair of broken and damaged sidewalks; curbs; gutters; cross gutters; and driveway and alley aprons;
- Installation and/or reconstruction of curb ramps meeting current Americans with Disabilities Act guidelines;
- Construction of new sidewalks, where there are none;
- Removal of 22 existing trees due to new sidewalk installation and planting of 37 new 24-inch box street trees;
- Removal and replacement of existing traffic striping and pavement markings; and
- Installation of Class III Bikeway with bike route signing and shared roadway (Sharrows) pavement markings.

Pavement Rehabilitation

Street resurfacing involves the rehabilitation of existing street pavement that has deteriorated beyond normal maintenance work. It consists of the removal of the top 2-inches to variable thickness of existing (AC) pavement, followed by the placement of a 0.5-inch to variable thickness AC leveling course overlay. Then the street is paved by the placement of 1.5-inches of ARHM pavement surface. This method of street resurfacing improves the ride of the roadway, the structural integrity of the pavement, as well as begins a new service life for the street.

ARHM is composed of conventional asphalt concrete mixed with recycled tire rubber material. ARHM provides a longer service life than conventional asphalt concrete. It also provides a smoother and quieter ride while reducing the amount of scrap rubber tires buried in the landfills. As part of this project, 4,100 recycled tires will be used in the Asphalt Concrete.

Asphalt Concrete is composed of aggregate and emulsified liquid asphalt. The aggregate is allowed to contain up to 15% recycled asphalt concrete, which extends the life of both landfills and quarries. As part of this project, up to 250 Tons of recycled asphalt concrete may be used in the Asphalt Concrete.

New Sidewalk Installation

As part of this project, new sidewalks will be installed, where there are none. This will provide safe and uninterrupted access for pedestrians within the project limits. In the process, 22 trees will be removed and 37 trees will be planted in the parkway adjacent to the newly installed sidewalk as

well as vacant locations throughout the project limits to infill the street canopy that was modified by the removal of the existing trees in the past.

Americans with Disabilities Act (ADA)

The proposed project includes improvements that will comply with current ADA guidelines.

Community Outreach

On November 16, 2017, Public Works staff held a community meeting with the residents affected by the project. They were informed of the project details, construction schedule, City and contractor notifications, and the impacts of the construction work to their neighborhood. Staff informed the residents of the installation of new sidewalks on Kenneth Road where there are currently none.

Environmental Review

The project is Categorically Exempt under the provisions of the California Environmental Quality Act (CEQA) as a Class 1 Exemption pursuant to the California Code of Regulations, Title 14, Section 15301.

Availability of Plans and Specifications

A copy of the Plans and Specifications is available for review in the City Clerk's Office.

Project Schedule

The construction of this project is anticipated to begin in May 2018 and be completed by August 2018 barring unforeseen circumstances or adverse weather conditions.

FISCAL IMPACT

The engineer's estimate for the construction of this project is between \$1,025,500 and \$1,128,000.

Funding for this project has been allocated in the approved Capital Improvement Program in the accounts and amounts:

Account Description	Account Number	Amount
Construction, State Gas Tax Fund, Public Works Projects, Kenneth Road Rehabilitation Project	52100-402-501-52112	\$ 500,000
Construction, State Gas Tax Fund, Public Works Projects, Gutter Construction Program	52100-402-501-51501	\$ 300,000
Construction, State Gas Tax Fund, Public Works Projects, Sidewalk Maintenance Program	52100-402-501-51888	\$ 100,000
Construction, State Gas Tax Fund, Public Works Projects, Street Reconstruction Program	52100-402-501-51502	\$ 228,000
	TOTAL	\$ 1,128,000

ALTERNATIVES

The alternatives relating to the proposed Resolution are as follows:

- Alternative 1:** **Approve the attached Resolution.** The pavement condition on Kenneth Road will be improved.
- Alternative 2:** **Do Not Approve the attached Resolution.** The project will not be constructed and the condition of the City street will not be improved.
- Alternative 3:** The City Council may consider any other alternative not proposed by staff.

EXHIBIT

Exhibit 1:
Project Location Map

RESOLUTION NO. _____

**A RESOLUTION OF THE COUNCIL OF THE CITY OF GLENDALE, CALIFORNIA
ADOPTING THE PLANS AND SPECIFICATIONS FOR THE
KENNETH ROAD REHABILITATION PROJECT,
SPECIFICATIONS NO. 3652, PLAN NOS. 1-3047 AND 49-234,
AND DIRECTING THE CITY CLERK TO ADVERTISE FOR BIDS**

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF GLENDALE:

SECTION 1. The Plans and Specifications on file in the City Clerk's office for the Kenneth Road Rehabilitation Project, including the various documents incorporated therein, are hereby approved, adopted, designated and shall hereafter be known as Specifications No. 3652, Plan Nos. 1-3047 and 49-234.

SECTION 2. The City Clerk is hereby directed to advertise for bids for the work, equipment and materials described in these Specifications adopted by this Resolution.

Adopted this ____ day of _____, 2018.

Mayor, City of Glendale

ATTEST:

City Clerk

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)
CITY OF GLENDALE)

I, Ardashes Kassakhian, City Clerk of the City of Glendale, certify that the foregoing Resolution No. _____ was Adopted by the Council of the City of Glendale, California, at a regular meeting held on the ____ day of _____, 2018, the same was adopted by the following vote:

Ayes:

Noes:

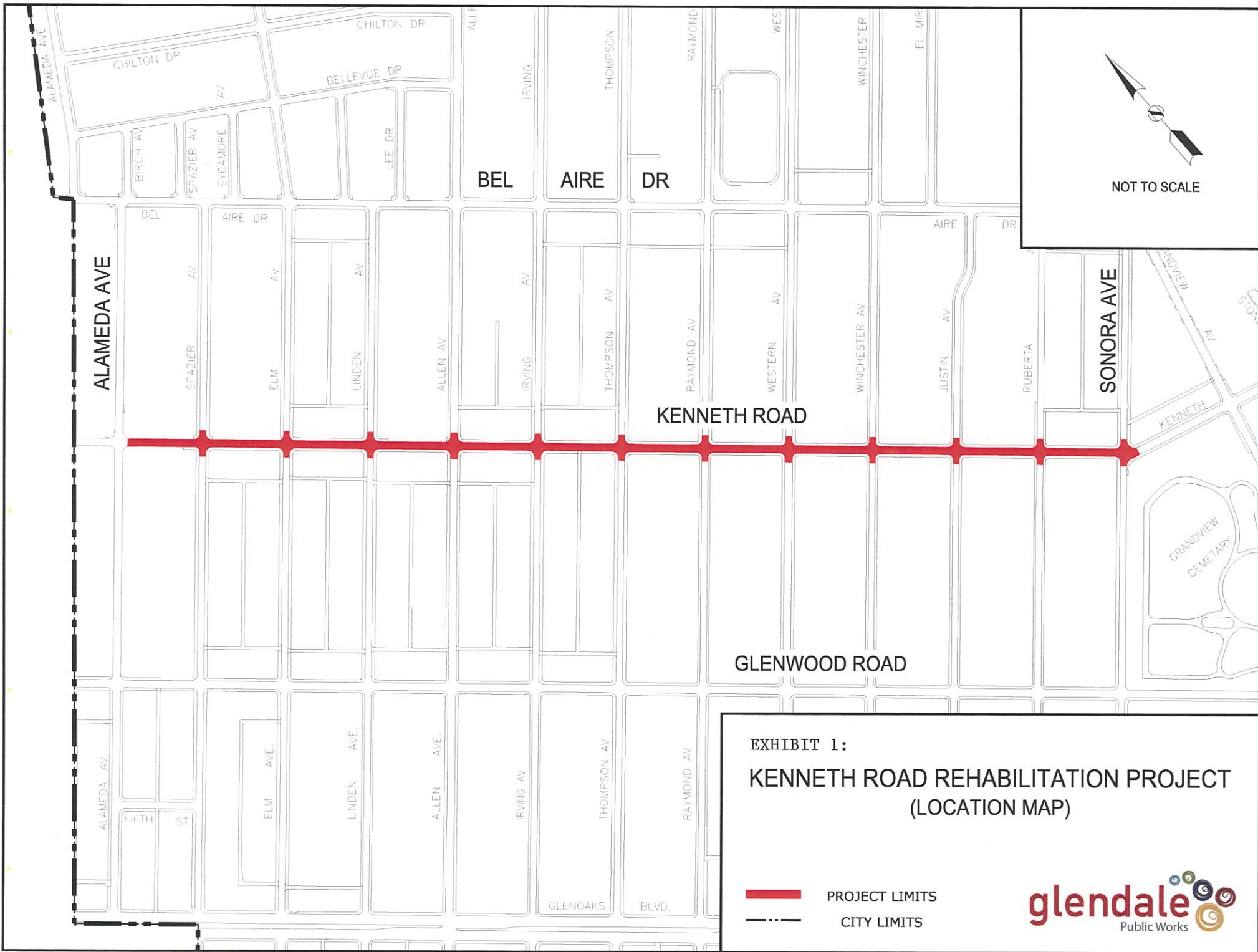
Absent:

City Clerk

APPROVED AS TO FORM



Michael J. Garcia
CITY ATTORNEY
DATE 1/11/18

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NOT TO SCALE

EXHIBIT 1:
KENNETH ROAD REHABILITATION PROJECT
(LOCATION MAP)

 PROJECT LIMITS
 CITY LIMITS

