

**MOORPARK CITY COUNCIL
AGENDA REPORT**

TO: Honorable City Council

FROM: Dave Klotzle, City Engineer/Public Works Director 
Prepared by: Shaun Kroes, Senior Management Analyst 

DATE: May 4, 2012 (CC Meeting of 05/16/12)

SUBJECT: Consider Resolution Authorizing the City's Fiscal Year 2012/13
Transportation Development Act Claim for Bicycle and/or Pedestrian
Article 3 Purposes

BACKGROUND

On March 5, 2012, the City applied for \$100,000 in Transportation Development Act (TDA) Article 3 Bicycle/Pedestrian Project Funds. The request was for installation of sidewalks, ADA ramps, bike racks, a bus turnout, and bus stop shelter at the Moorpark Civic Center. The project will provide pedestrians with dedicated accessibility to all Moorpark City Hall buildings, including the Library, Active Adult Center, Civic Center, and City Hall administration offices from Moorpark Avenue. The new sidewalks will also provide continued pedestrian access to Casey Road which includes the Boys and Girls Club and Walnut Canyon Elementary School. Although the Ventura County Transportation Commission (VCTC) has not formally approved the funding request, VCTC staff has indicated that there are enough funds available this fiscal year to fully fund all grant requests that have been submitted. A resolution authorizing the City's claim must be submitted to VCTC before funds can be allocated. Resolutions are due before June 30, 2012.

DISCUSSION

Pursuant to California PUC Section 99233.3, a portion of the available TDA Local Transportation Funds each year must be used for planning, maintaining, and constructing facilities for the exclusive use of pedestrians and bicyclists. In FY 2012/13, VCTC expects about \$604,075 to be available on a competitive basis to the cities and County for local bicycle or pedestrian projects. Applicants are strongly encouraged to provide a 50/50 match with local and/or other grant funds to augment the Article 3 funds being requested (it should be noted that at the time the City applied for the funding, the application packet

stated that the 50% local match was required). The City applied for \$100,000 for the Civic Center improvements. The project's expected cost at the time of the application was \$200,000. Staff proposed that the City's match would be \$100,000, funded by a combination of the City's Traffic System Management Fund (2001) and TDA Fund (5000). The applications are currently being reviewed by the Citizen's Transportation Advisory Committee/Social Services Transportation Advisory Council (CTAC/SSTAC). Each CTAC/SSTAC member will cast his or her ranking for each application on May 8, 2012. A total of \$493,250 in funding requests from Ventura County agencies was received by CTAC. After the original application deadline of March 5, 2012, CTAC received additional funding requests in the amount of \$40,000 from the City of Ojai and \$40,000 from Ventura County. Although CTAC has previously not accepted late applications, CTAC reversed its position on April 10 and voted to accept the additional projects for consideration. This brings the total amount of funding requested to \$568,250. The total amount of funding available is more than the total amount of funding requested so at this time all applicants expect to receive full funding.

FISCAL IMPACT

The City is expected to receive \$100,000 in TDA Article 3 funding in FY 2012/13. The City will be expected to provide an additional \$100,000 in a local match. At this time, staff anticipates using a combination of the City's Traffic System Management Fund (2001) and TDA Fund (5000).

STAFF RECOMMENDATION

Adopt Resolution No. 2012 - _____.

Attachment

- 1: Resolution 2012 - _____
- 2: TDA Article 3 Application

RESOLUTION NO. 2012-_____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MOORPARK, CALIFORNIA, AUTHORIZING THE FILING OF A CLAIM WITH THE VENTURA COUNTY TRANSPORTATION COMMISSION FOR ALLOCATION OF TRANSPORTATION DEVELOPMENT ACT FUNDS FOR BICYCLE AND/OR PEDESTRIAN ARTICLE 3 PURPOSES FOR FISCAL YEAR 2012-2013

WHEREAS, the State Transportation Development Act (TDA), as amended (Public Utilities Code Section 99200 et seq.), provides for the allocation of funds from the Local Transportation Fund (LTF) for use by eligible claimants for various transportation purposes; and

WHEREAS, the TDA was specifically amended in 1973 to include funding under PUC Section 99234 for planning of and/or projects for the exclusive use by bicyclists and/or pedestrians; and

WHEREAS, pursuant to the provisions of the TDA, as amended, and pursuant to the applicable rules and regulations hereunder (Cal. Code of Regulations Sections 6600 et seq.), a prospective claimant wishing to receive an allocation from the LTF shall file its claim with the Ventura County Transportation Commission (VCTC).

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF MOORPARK DOES HEREBY RESOLVE AS FOLLOWS:

SECTION 1. That the City Manager and or his designee is authorized to execute and file an appropriate claim pursuant to the applicable rules and regulations promulgated hereunder, together with all necessary supporting documents, with the VCTC for an allocation of LTF Article 3 funds in FY 2012/13.

SECTION 2. That the City's authorized claim includes \$100,000 under TDA Article 3 for local bicyclist and/or pedestrian project expenditures.

SECTION 3. That the City Clerk is directed to transmit a copy of this resolution to VCTC.

SECTION 4. That the City Clerk shall certify to the adoption of the resolution and shall cause a certified resolution to be filed in the book of original resolutions.

PASSED AND ADOPTED this 16th day of May, 2012.

Janice S. Parvin, Mayor

ATTEST:

Maureen Benson, City Clerk

**TDA ARTICLE 3 BICYCLE AND PEDESTRIAN FACILITIES CLAIMS
FINANCIAL REPORTING FORM**

Claimant: City of Moorpark Date: 03/01/2012

TDA ARTICLE 3 REVENUES & EXPENSES OF CLAIMANT

	<u>FY 11/12 Estimated</u>	<u>FY 12/13 Requested</u>
<u>Revenues</u>		
1. Article 3 Revenues	1. \$39,458	\$100,000
2. Interest	2. \$1,169	
3. Refunds	3.	
4. Total	4. \$40,627	\$100,000
<u>Expenditures</u>		
5. Construction	5. \$38,227	\$100,000
6. Maintenance	6.	
7. Planning	7.	
<u>Balance</u>		
8. Excess of Revenue over expenditures (Subtract Lines 5, 6 & 7 from Line 4)	8.	\$0.00
<u>Fund Balance</u>		
9. Beginning of Year	9. \$0.00	\$0.00
10. End of Year	10. \$0.00	\$0.00
<u>Project Information</u>		

Project Name: City Hall Pedestrian/ADA Access

Description: Installation of sidewalks, ADA ramps, bike racks, a bus turnout, and bus shelter at Moorpark City Hall. The project will connect Moorpark Library, Active Adult Center, Civic Center and City Hall Administrative Offices.

Project Revenue Budget:

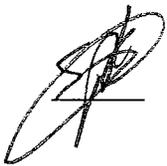
TDA Article 3 Bike/Ped	\$ 100,000.00
TDA Article 8 Local Streets	\$ 100,000.00
Other (specify) _____	\$ _____
TOTAL	\$ 200,000.00

**STANDARD ASSURANCES
FOR BICYCLE AND PEDESTRIAN CLAIMANTS**

Claimant City of Moorpark Fiscal Year: 2012/2013

CLAIMANT ASSURANCE: (Initial below)

Initial

Handwritten initials in black ink, appearing to be 'SK' or similar, written over a horizontal line.

90-DAY ANNUAL REPORT

Claimant certifies that it has submitted a State Controller's report in conformance with the uniform system of accounts and reports, to VCTC and to the State Controller, pursuant to PUC 99245, for the prior year (project year minus two). Claimant assures that this report will be completed for the current fiscal year (project year minus one).

The undersigned hereby certifies that the above statement is true and correct.

Handwritten signature of Steven Kueny in black ink, written over a horizontal line.

(Authorizing Signature)

Steven Kueny, City Manager

(Print Name & Title)

**CITY OF MOORPARK
RESPONSES TO EVALUATION CRITERIA FOR SB 821 SUBMITTAL
FY 2012-2013**

EVALUATION CRITERIA

1. Matching Funds

The City of Moorpark is requesting \$100,000 in TDA Article 3 funds to install sidewalks, ADA ramps, bike racks, a bus turnout, and bus stop shelter at the Moorpark City Hall. The project will provide pedestrians with dedicated accessibility to all Moorpark City Hall buildings, including the Library, Active Adult Center, Civic Center and City Hall administrative offices from Moorpark Avenue. The new sidewalks also provide continued pedestrian access to Casey Road which includes the Boys and Girls Club and Walnut Canyon Elementary School. The City will provide a 50 percent match (\$100,000) for the project design and construction and construction inspection costs. The City has two funding sources that can be used for the project. The first is its local air quality mitigation fund which is funded with developer fees. The second is Transportation Development Act 8c (Public Transit) which can be used because the project includes improvements to the Civic Center bus stop.

Previous allocations from the VCTC have included \$25,000 for a lighted crosswalk in the downtown area (completed); \$70,000 for the Lassen Avenue Parkway (completed); \$30,000 for countdown pedestrian signals (currently in progress); \$66,000 for a pedestrian sidewalk and bikeway at AVRC (currently in progress).

2. Safety

The proposed sidewalk and ADA ramps will provide pedestrians with dedicated accessibility to all Moorpark City Hall buildings, including the Library, Active Adult Center, Civic Center and City Hall administrative offices from Moorpark Avenue. The new sidewalks also provide continued pedestrian access to Casey Road which includes the Boys and Girls Club and Walnut Canyon Elementary School. Currently, there are no sidewalks that interconnect any of the buildings at City Hall. Pedestrians (including those with disabilities) entering the City Hall campus from Moorpark Avenue must walk in the driveway that vehicles use to access the facilities.

The project also includes demolition of the existing block walls from the front of the Civic Center and Active Adult Center. The existing block walls obscure the view of pedestrians leaving the buildings and entering the driveway. The block

wall demolition will enable both pedestrians and vehicle drivers to see one another when entering the driveway and parking lots.

A bus turnout is also proposed for the Civic Center bus stop. This will remove the bus from the driveway, further opening the driveway for vehicle traffic and removing an additional visual impairment for vehicle traffic and pedestrians. A bus shelter, including seating will be installed at the Civic Center bus stop.

New bike racks will be installed at the Civic Center building to encourage multi-modal forms of public transit.

3. Project Readiness

This project will commence upon approval of the Fiscal Year 2012/3 budget and is expected to be completed by December 2013.

Previous allocations have been mentioned in Item 1 above. Of the projects completed, funds were used to the maximum.

4. Special Considerations

The City will provide a 50 percent match with local funds for design, construction costs and construction inspection costs associated with the City Hall pedestrian and bus stop improvements as required by TDA Article 3 grant requirements. The project will provide pedestrian accessibility to Walnut Canyon School, Moorpark Boys and Girls Club, Moorpark Library, Moorpark Active Adult Center, Moorpark Civic Center, and Moorpark City Hall administrative offices. The improved accessibility will help the disabled to become more self-reliant with access to the Civic Center bus stop and from there the majority of the City. The new ADA accessibility will also enable members of the disabled community to easily access all City Hall buildings. Without the new ADA accessibility, the majority of the disabled come to City Hall for just one purpose, such as the Active Adult Center because they cannot access both the Active Adult Center and the Library without the use of a vehicle. Once installation of the sidewalks and ADA ramps are complete, the disabled will be able to go from building to building with much more comfort and safety.

The proposed pedestrian accessibility and bike racks are another tool for the City as it continues its efforts to make Moorpark a pedestrian friendly town. The safer that pedestrians feel, the more inclined they will be to continue to walk and bike to their destinations rather than drive, which in turn reduces pollution and improves the quality of life in Moorpark. Exhibit A provides an aerial overview of the proposed project. Exhibit B provides pictures of the existing site and a narrative of where improvements will be located. Exhibit C provides a cost analysis of the project.

Other pedestrian friendly projects that Moorpark has recently begun or completed include the Lassen Avenue Walkway/Bikeway, which connects the Moorpark downtown area to local shopping centers. The City's FY 2009/10 project of countdown pedestrian signals is also meant to improve pedestrian safety. The City's FY 2010/11 and FY 2011/12 project will add a new sidewalk and bike path that will connect the City's Arroyo Vista Recreation Center and the Moorpark High School to residential neighborhoods across the Arroyo Simi.

The City has already received \$206,000 in Bicycle Transportation Account (BTA) funds for bike lanes on Princeton Avenue which will connect the northeastern portion of Moorpark to the rest of the City. A recent award of an additional \$900,000 in Highway Safety Improvement Program (HSIP) for expansion of Princeton Avenue has helped to ensure completion of the project.

5. Maintenance of Facility

The proposed sidewalks, ADA ramps, and bus stop/shelter will form part of the City of Moorpark maintenance program that replaces deteriorated sections of the structures.

6. Connectivity

This project will provide access to existing sidewalks in this area and connect the following public buildings:

- Moorpark Public Library
- Moorpark Active Adult Center
- Moorpark Civic Center
- Moorpark City Hall

The Citywide installation of pedestrian sidewalks, bike racks, and accessibility ramps provides for continuation of a program to increase pedestrian accessibility to the maximum extent possible. In providing more pedestrian accessibility sidewalks, bike racks and ramps the City encourages multi modal transportation alternatives to automotive transportation.

7. Involvement of Other Agencies

There is no direct involvement or role, but agencies that will greatly benefit from the construction of the proposed sidewalk, bike path and ramps include:

- The Moorpark Unified School District.

- The Moorpark Public Library/Moorpark Active Adult Center/Moorpark City Transit (of the City of Moorpark).
- First Five

8. Traffic Generators

The sidewalk, bike racks and accessibility ramps will be installed in the City's continuing effort to provide for comprehensive pedestrian and bike accessibility to community parks, schools, churches, work sites, bus stops and local shopping centers. The Civic Center bus stop is the primary destination of travel for the City's Route 1 bus and 6th destination of travel for Route 2. The Civic Center is also the primary boarding location for Route 2. For an example of pedestrian usage at the Moorpark Library; during the Library's Little Bilingual reading program on Tuesdays, approximately 60 people participate. Approximately 30 of those participants walk to the Library from the downtown area. Library staff also report daily teenager activity that bike or walk from the nearby schools

9. Expected Utilization Rate

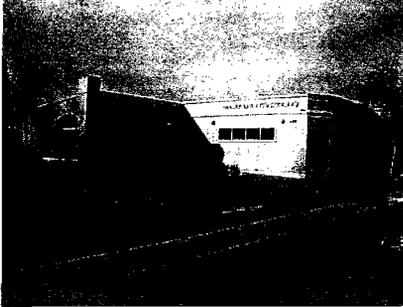
Expected utilization rate for this project will be high. As previously mentioned the Civic Center is a major boarding and alighting location for Moorpark City Transit. Many of the Active Adult Center participants access the facility through the City's fixed-route or Dial-A-Ride services. A number of Moorpark Library attendees come from the City's downtown area, accessing the Library by walking. The additional sidewalks will enable them to access the Library without the need for entering the City Hall driveway and into the field of vehicle traffic.

10. Multi-modal Interface

The project will encourage the use of pedestrian access to City Hall buildings and public transit. Residents can bike to the facilities and secure their bikes while either participating in activities at the City facilities or accessing the public transit system. It should be noted that all Moorpark City Transit buses include bike racks, enabling passengers to bring their bikes with them when traveling. Some passengers may be encouraged to bike to their original bus stop, knowing that they will be able to secure their bikes once they've arrived at City Hall.

- Exhibit A: Location Map
Exhibit B: Picture Narrative
Exhibit C: Cost Analysis

Exhibit B
City Hall Sidewalk Installation Project
FY 2012/13



Moorpark Library. New sidewalk will be installed running parallel to the Library. Existing sidewalk shown in this picture will be extended to connect to all parking lots in front of the Active Adult Center, Civic Center, and City Hall offices.



Moorpark Library (Left of Picture). Sidewalk will be installed leading from the left side of this picture to the Active Adult Center (building in foreground).



South view of Moorpark Active Adult Center. New staircase and ADA ramp will be installed to connect Moorpark Library to the Active Adult Center and Civic Center.



Moorpark Active Adult Center. New staircase and ADA ramp will be installed to the left of this building. Block walls and hedges will be removed to improve visibility.



Moorpark Civic Center. Block walls and hedges will be removed to improve visibility. New bus turnout to be installed in front of the Civic Center.



View of Civic Center Driveway. Active Adult Center and Civic Center are on the right side. Parking lots are on the left. New sidewalk would be installed on the left side of the driveway. Block walls and hedges on the right would be removed to improve visibility.



Existing Civic Center Bus Stop. Proposed project would install a bus turnout. Moorpark City Transit would be removed from flow of traffic along Civic Center driveway.



Moorpark City Hall Buildings. New path would connect existing sidewalk to the new Civic Center sidewalk/ADA ramp project.

Exhibit C
CIVIC CENTER PEDESTRIAN ACCESS
Cost Analysis

2/29/2012

HARDSCAPE

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
Asphalt crossing (Dev. Svc. Bldg.)	Asphalt cut and removal	1500	\$ 2.00 s.f.	\$ 3,000.00
Asphalt crossing (Dev. Svc. Bldg.)	Re-grade (5% w/2% crossfall max.)	1500	\$ 1.00 s.f.	\$ 1,500.00
Asphalt crossing (Dev. Svc. Bldg.)	4" Asphalt w/base	1500	\$ 4.00 s.f.	\$ 6,000.00
Asphalt crossing (Dev. Svc. Bldg.)	ADA strping	1	\$ 300.00 ea	\$ 300.00
Admin Bldg (curb ramp)	Concrete ramp w/6" curb	1	\$ 2,000.00 ea	\$ 2,000.00
Admin Bldg. (curb)	6" concrete	35	\$ 12.00 l.f.	\$ 420.00
Admin Bldg (sidewalk.)	4" concrete (w/base to make up 6" grade)	175	\$ 10.00 s.f.	\$ 1,750.00
Admin Bldg (curb cut and remove)	Saw cut and remove	35	\$ 1.00 l.f.	\$ 35.00
Large Conf. Room (sidewalk)	4" concrete w/base	350	\$ 10.00 s.f.	\$ 3,500.00
Bike Rack	Bicycle securement for 16 bikes	2	\$ 500.00 ea	\$ 1,000.00
Bus Turnout (demo)	Asphalt cut and removal	450	\$ 2.00 s.f.	\$ 900.00
Bus Turnout (asphalt)	4" Asphalt w/base	450	\$ 4.00 s.f.	\$ 1,800.00
Bus Turnout (curb)	6" concrete	75	\$ 15.00 l.f.	\$ 1,125.00
Bus Turnout (lighting)	relocate (2) light std.	2	\$ 2,000.00 ea	\$ 4,000.00
Bus Turnout (backflow)	relocate (2) BPU	2	\$ 1,000.00 ea	\$ 2,000.00
Bus Turnout (firehydrant)	relocate fire hydrant	1	\$ 5,000.00 ea	\$ 5,000.00
Bus Stop (demo patio)	demo patio/concrete	500	\$ 2.00 s.f.	\$ 1,000.00
Bus Stop (shelter)	bus shelter: w/stucco pilasters & roof tile	1	\$ 13,000.00 ea	\$ 13,000.00
Bus Stop (seating)	benches (decorative steel)	2	\$ 2,000.00 ea	\$ 4,000.00
Bus Stop (decorative paving)	colored concrete	500	\$ 20.00 s.f.	\$ 10,000.00
Patio (raised planter/seatwall)	10" ht. stucco cmu	36	\$ 60.00 l.f.	\$ 2,160.00
Patio (planter behind bus shelter)	remove concrete	80	\$ 2.00 s.f.	\$ 160.00
Patio (Wall)	remove masonry wall	170	\$ 10.00 l.f.	\$ 1,700.00
Patio (concrete)	misc. repair (due to wall/footing)	1	\$ 5,000.00 ea	\$ 5,000.00
Patio (landscape)	planting and irrigation repair	1	\$ 3,000.00 ea	\$ 3,000.00
Stairs	concrete	80	\$ 20.00 l.f.	\$ 1,600.00
Stairs (stem wall)	masonry w/stucco	20	\$ 40.00 l.f.	\$ 800.00
Stairs (handrail)	painted steel	20	\$ 40.00 l.f.	\$ 800.00
Ramp	4" concrete w/deepend ftg. down hill side	750	\$ 12.00 s.f.	\$ 9,000.00
Ramp (slough wall)	three course cmu w/stucco	135	\$ 40.00 l.f.	\$ 5,400.00
Ramp (retaining wall)	cmu w/stucco & waterproofing	65	\$ 50.00 l.f.	\$ 3,250.00
Ramp (handrail)	painted steel	300	\$ 40.00 l.f.	\$ 12,000.00
Sidewalk (from patio to corner)	4" concrete w/base	650	\$ 10.00 s.f.	\$ 6,500.00
Street crossing @ library	ADA striping	1	\$ 300.00 ea	\$ 300.00
Street re-alignment (demo)	asphalt cut and removal	600	\$ 2.00 s.f.	\$ 1,200.00
Street re-alignment (demo)	curb cut and remove	650	\$ 1.00 l.f.	\$ 650.00
Street re-alignment (curb)	6" concrete	650	\$ 15.00 l.f.	\$ 9,750.00
Street re-alignment (asphalt)	4" Asphalt w/base	600	\$ 4.00 s.f.	\$ 2,400.00
Street re-alignment (landscape)	planting and irrigation repair	1	\$ 2,000.00 ea	\$ 2,000.00
Sidewalk (from library to corner)	4" concrete w/base	900	\$ 10.00 s.f.	\$ 9,000.00
Sidewalk (east side of driveway)	4" concrete w/base	1500	\$ 10.00 s.f.	\$ 15,000.00
Sidewalk (east side of driveway)	relocate (1) parking lot light std.	1	\$ 3,000.00 ea	\$ 3,000.00
Sidewalk (east side of driveway)	R&R tree	1	\$ 2,000.00 ea	\$ 2,000.00

HARDSCAPE SUB-TOTAL: \$159,000.00

CONSULTING TEAM

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
Civil Engineer	Survey + Grading Plan	1	\$ 12,000.00 ea	\$ 12,000.00
Soils Engineer	Geotechnical + site observation	1	\$ 3,000.00 ea	\$ 3,000.00

CONSULTANT SUB-TOTAL: \$ 15,000.00

SUB-TOTAL \$174,000.00

15% CONTINGENCY \$ 26,100.00

TOTAL: \$200,100.00