

City of Las Cruces®

PEOPLE HELPING PEOPLE

Council Action and Executive Summary

Item # 18 Ordinance/Resolution# 223 Council District:

For Meeting of March 1, 2010

TITLE:

A RESOLUTION AUTHORIZING THE APPLICATION FOR 2010 / 2011 CO-OP FUNDING WITH THE NEW MEXICO DEPARTMENT OF TRANSPORTATION FOR THE _____ PROJECT.

PURPOSE(S) OF ACTION: Grant Application

Name of Drafter: Amber Vaughn <i>AV</i>		Department: Public Works		Phone: 528-3228	
Department	Signature	Phone	Department	Signature	Phone
Public Works	<i>[Signature]</i>	3333	Budget	<i>[Signature]</i>	2300
			Assistant City Manager	<i>[Signature]</i>	2271
Legal	<i>[Signature]</i>	2128	City Manager	<i>[Signature]</i>	2076

BACKGROUND / KEY ISSUES / CONTRIBUTING FACTORS:

The New Mexico Department of Transportation (NMDOT) accepts applications for Co-op Projects on an annual basis. There are numerous needs within the community for roadway and traffic improvements. Staff has identified three projects that could be considered for 2010/2011 Co-op funding and has prepared cost estimates and vicinity maps for each.

The NMDOT requires a Resolution of Support from the City Council to complete the applications for Co-op funding. Staff recommends that due to limited funding, the application to the NMDOT should identify only one project. Funds for the selected project will require a City match. The match and the amount over the State funding limit will have to be included in the Fiscal Year 2010/2011 Budget: Street Maintenance and Flood Control.

While the City typically receives \$55,000.00 per year, the state may opt to pay a higher amount if funds are available. If only partial funding is received, the project can be re-scoped to reflect the available funding. The projects identified are in no particular order and are outlined for City Council as follows:

Option No. 1: Solano Drive A.D.A. Improvements from Cactus Street to Mulberry Avenue. This project consists of the reconstruction of sidewalks and drive pads along Solano Drive to meet current A.D.A. Standards. The City has

(Continue on additional sheets as required)

reconstructed the sidewalks and drive pads on Solano Drive from University Avenue to Spruce Avenue. This proposed project would be a continuation of the current project. The cost of the improvements is estimated to be \$109,550.00 (NMDOT, \$82,162.50, City of Las Cruces, \$27,387.50).

Option No. 2: Telshor Boulevard A.D.A. Improvements from University Avenue to Bueno Vida Circle. This project consists of the reconstruction of sidewalks and drive pads along Telshor Boulevard to meet A.D.A. Standards. The cost of the improvements is estimated to be \$95,300.00 (NMDOT, \$71,475.00, City of Las Cruces \$23,825.00).

Option No. 3: Union Avenue/Stern Drive Intersection Improvements. This project consists of constructing the north leg of the intersection to provide access to the Club Fusion Community Hall. The cost of the improvements is estimated to be \$101,100.00 (NMDOT, \$75,825.00, City of Las Cruces \$25,275.00).

SUPPORT INFORMATION:

Fund Name / Account Number	Amount of Expenditure	Budget Amount
City match funds will be identified at such time a grant is received. Anticipated funding will come from the Street Maintenance and Flood Control Funds.	N/A	N/A

1. Resolution.
2. Cost Estimate for Option 1, Attachment "A".
3. Vicinity Map for Option 1, Attachment "B".
4. Cost Estimate for Option 2, Attachment "C".
5. Vicinity Map for Option 2, Attachment "D".
6. Cost Estimate for Option 3, Attachment "E".
7. Vicinity Map for Option 3, Attachment "F".

OPTIONS / ALTERNATIVES:

1. Approve the Resolution and the application for Co-op funding with the NMDOT for Solano Drive A.D.A. Improvements from Cactus Street to Mulberry Avenue.
2. Approve the Resolution and the application for Co-op funding with the NMDOT for Telshor Boulevard A.D.A. Improvements from University Avenue to Bueno Vida Circle.

(Continue on additional sheets as required)

3. Approve the Resolution and the application for Co-op funding with the NMDOT for Union Avenue / Stern Drive Intersection Improvements.
4. Modify the Resolution to reflect other projects.
5. Reject the Resolution in its entirety. Co-op funds will not be applied for this year.

(Continue on additional sheets as required)

RESOLUTION NO. 10-223

A RESOLUTION AUTHORIZING THE APPLICATION FOR 2010 / 2011 CO-OP FUNDING WITH THE NEW MEXICO DEPARTMENT OF TRANSPORTATION FOR THE _____ PROJECT.

The City Council is informed that:

WHEREAS, The City of Las Cruces (City) Staff has identified three projects that could be considered for Co-op funding with New Mexico Department of Transportation(NMDOT), and

WHEREAS, NMDOT requires a Resolution of Support from the City Council to complete the application for Co-op funding, and

WHEREAS, the Public Works Department Staff recommends that a single project be identified on the application for Co-op funding to NMDOT.

NOW, THEREFORE, Be it resolved by the governing body of the City of Las Cruces:

(I)

THAT the application for the Co-op funding with NMDOT for the _____ Project is hereby authorized.

(II)

THAT City Staff shall place the _____ Project or in the FY 2010/2011 Budget.

(III)

THAT City staff is hereby authorized to do all deeds necessary in the accomplishment of the herein above.

DONE AND APPROVED this _____ day of _____, 2010.

(SEAL)

APPROVED:

Mayor

ATTEST:

City Clerk

VOTE:

Mayor Miyagishima: _____

Councillor Silva: _____

Councillor Connor: _____

Councillor Pedroza: _____

Councillor Small: _____

Councillor Sorg: _____

Councillor Thomas: _____

Moved by: _____

Seconded by: _____

APPROVED AS TO FORM:

City Attorney

301

NMDOT CO-OP APPLICATION 2010/2011
PROJECT COST ESTIMATE
SOLANO DR. ADA IMPROVEMENTS FROM CACTUS ST. TO MULBERRY AVE.

SCOPE OF WORK: Reconstruct the existing curb returns and drive pads to make the sidewalk in compliance with A.D.A. requirements to include; removals, sidewalk, curb & gutter, hot mix asphalt patching, construction staking, traffic control, and miscellaneous construction.

ROADWAY	\$91,261.50

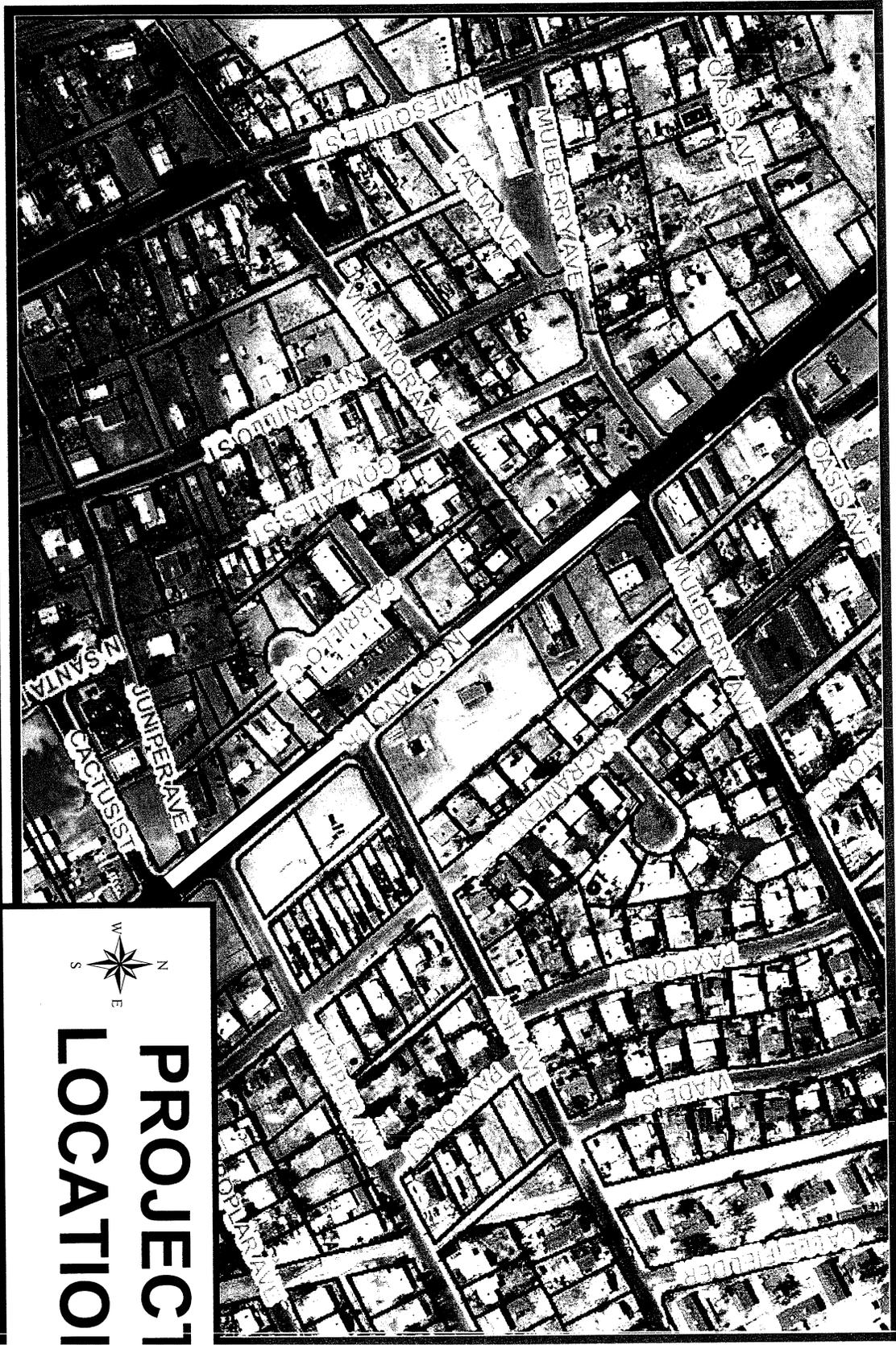
CONSTRUCTION TOTAL =	\$91,261.50
G.R. TAX (7.4375%) =	\$6,787.57

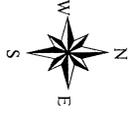
SUB-TOTAL =	\$98,049.07
ENGINEERING	\$7,000.00
PROJECT MANAGEMENT	\$3,000.00
MATERIALS TESTING	\$1,500.00

PROJECT TOTAL =	\$109,549.07

USE =	\$109,550.00
NMSHTD (75%)	\$82,162.50
CITY OF LAS CRUCES (25%)	\$27,387.50

SOLANO DR. A.D.A. IMPROVEMENTS FROM CACTUS ST. TO MULBERRY AVE.





PROJECT
LOCATION

NMDOT CO-OP APPLICATION 2010/2011
PROJECT COST ESTIMATE
TELSHOR BLVD. ADA IMPROVEMENTS FROM UNIVERSITY AVENUE TO BUENO
VIDA CIRCLE

SCOPE OF WORK: Re-constuct the existing curb returns and drivepads to make the sidewalk in compliance with A.D.A. requirements to include; removals, sidewalk, curb & gutter, hot mix asphalt patching, construction staking, traffic control, and miscellaneous construction.

ROADWAY		\$78,000.00

	CONSTRUCTION TOTAL =	\$78,000.00
	G.R. TAX (7.4375%) =	\$5,801.25
	SUB-TOTAL =	\$83,801.25

ENGINEERING		\$7,000.00
PROJECT MANAGEMENT		\$3,000.00
MATERIALS TESTING		\$1,500.00

	PROJECT TOTAL =	\$95,301.50
	USE =	\$95,300.00
NMSHTD (75%)		\$71,475.00
CITY OF LAS CRUCES (25%)		\$23,825.00

TELSHOR BLVD. A.D.A. IMPROVEMENTS FROM UNIVERSITY AVE TO BUENA VIDA CIRCLE





PROJECT
LOCATION

NMDOT CO-OP APPLICATION 2010/2011
PROJECT COST ESTIMATE
UNION AVENUE/STERN DRIVE INTERSECTION IMPROVEMENTS

SCOPE OF WORK: Construct the north leg of the intersection to provide access to the Club Fusion to include; removals, sidewalk, curb & gutter, hot mix asphalt paving, base course, subgrade prep, street lighting, signal improvements, pavement markings, retaining walls, construction staking, traffic control, and miscellaneous construction.

ROADWAY	\$57,915.38
SIGNALS	\$19,906.43

CONSTRUCTION TOTAL =	\$77,821.81
G.R. TAX (7.4375%) =	\$5,788.00

SUB-TOTAL =	\$83,609.81
ENGINEERING	\$10,000.00
PROJECT MANAGEMENT	\$5,000.00
MATERIALS TESTING	\$2,500.00

PROJECT TOTAL =	\$101,109.81

USE =	\$101,100.00
NMSHTD (75%)	\$75,825.00
CITY OF LAS CRUCES (25%)	\$25,275.00

Union Ave. / Stern Dr. Intersection Improvements Project




**PROJECT
LOCATION**