





# Travis County Commissioners Court Agenda Request

**Meeting Date:** November 12, 2013

**Prepared By:** Chiddi N'Jie, P.E., Engineer Specialist

**Phone #:** (512) 854-7585

**Division Director/Manager:** Steve Sun, P.E., Assistant Public Works Director

**Department Head:** *Carol B. Joseph for* Steven M. Manilla, P.E., County Executive-TNR

**Sponsoring Court Member:** Commissioner Davis, Precinct One

**AGENDA LANGUAGE:** Consider and take appropriate action on a request to authorize using \$1,200,000.00 from the 2001 Precinct One Road Bond Savings for the Howard Lane Extension Project from Cameron Road (Harris Branch Road) to S.H. 130 in Precinct One.

## **BACKGROUND/SUMMARY OF REQUEST:**

The Howard Lane II roadway extension project was authorized under the 2005 Bond Program. It is jointly funded by adjacent landowners, Travis County, City of Austin (City) (through an Interlocal Agreement), and Texas Department of Transportation (TxDOT) (through an Advance Funding Agreement). The proposed design is a four-lane divided roadway (MAD4) with, 2 bridges, a bicycle lane and sidewalk on each side of the street, subsurface storm drainage system, waterline extension, and associated utility relocations.

The Howard Lane limits are from Cameron Road/Harris Branch Pkwy to S.H. 130. A segment of Cameron Road/Harris Pkwy, from just south of Howard Lane to Gregg Lane, is also included in the project limits. This segment of roadway will be improved from 2-lane to 4-lane plus subsurface storm drainage system, and associated utility relocations. Further, improvements to a section of Hill Lane is also included in this project per the Public-Private Participation Agreement. Funds for Hill Lane improvements have been received from adjacent landowners.

This roadway is classified by Capital Area Metropolitan Planning Organization (CAMPO) as an arterial (MAD4) in the CAMPO Mobility 2035 transportation plan.

This funding transfer is needed to cover the balance needed in the county's funding to construct the road. A strengthened pavement structure now required over the heavy clay subgrade is the main reason that additional funds are required. Recent improvements of the economy may have also contributed to the higher bid price to be about 5% over the engineer's construction cost estimate.

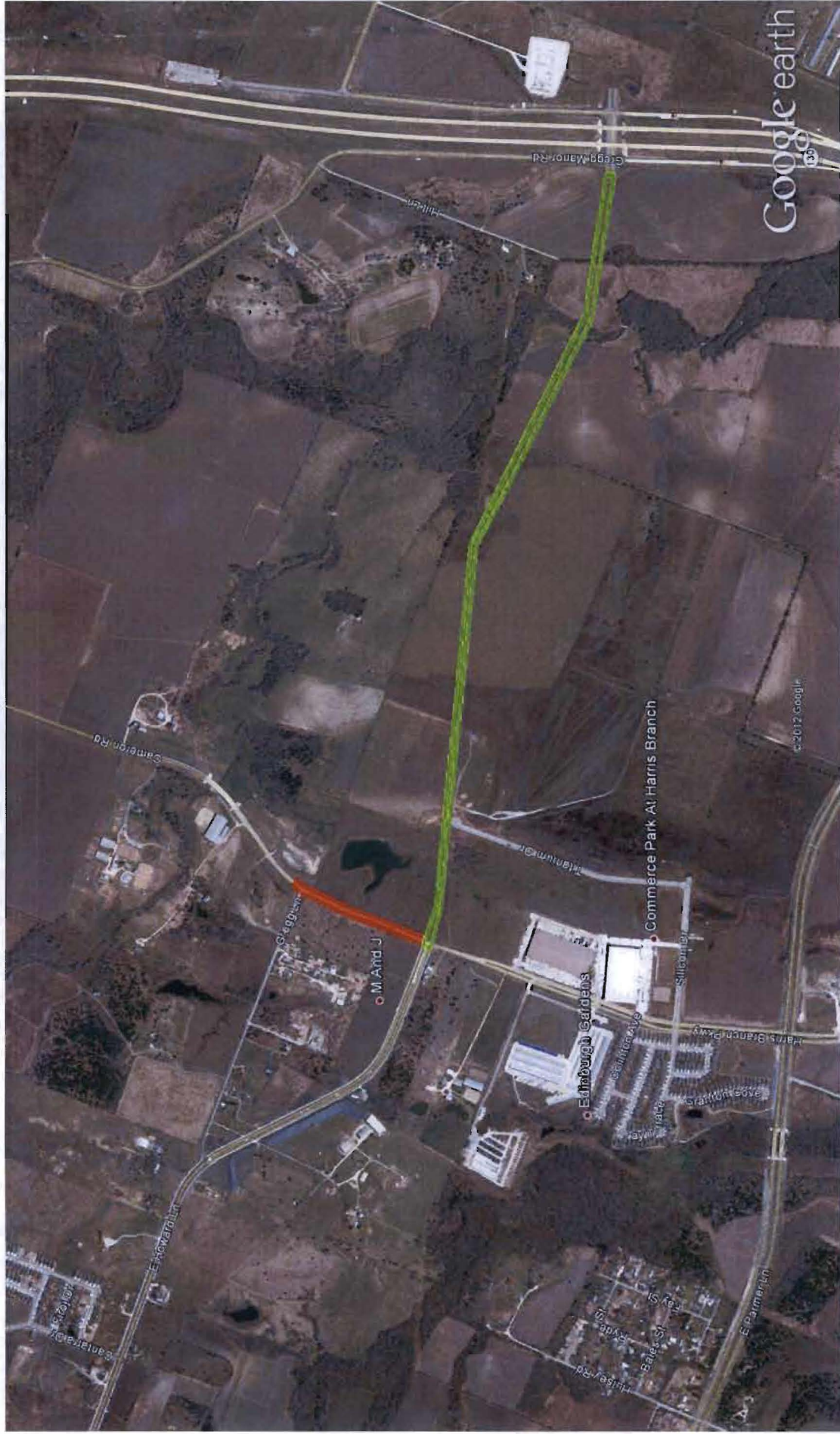
The total bid amount is \$19,966,546.58.

Cyd Grimes	Purchasing Agent	Purchasing	(512) 854-9700
Hannah York	Auditor's Office	Auditor	(512) 854-9125
Tawana Gardner	Financial Analyst	TNR	(512) 854-7679
Chiddi N'Jie	Engineer Specialist	TNR	
Steve Sun	Assistant Public Works Director	TNR	(512) 854-4660
Donna Williams-Jones	Financial Analyst	TNR	(512) 854-7677

**CN:SS:cn**

**3101 - Public Works/CIP -**

HOWARD LANE EXTENSION ROAD IMPROVEMENT  
LOCATION MAP



Google earth

miles  
km



# ATTACHMENT "B"

## BID SUMMARY

<b>Item</b>	<b>Description &amp; Funding Entity</b>	<b>Bid Amount</b>
A	Base Bid Howard Ln ( Travis County )	\$8,199,974.50
B	Additive Alternate #1 Howard Ln (COA Howard Ln)	\$8,620,137.90
D	Alternate #1 (COA Cameron Rd/Harris Branch to Gregg Lane)	\$2,246,441.33
E	Additive Alternate # 3 Hill Lane (Trafalgar)	\$215,415.35
F	Additive Alternate # 4 (COA Waterline)	\$546,629.00
G	Additive Alternate # 5 (Trafalgar Howard Ln Culvert System)	\$137,948.50
<b>Total Contract Amount</b>		<b>\$19,966,546.58</b>

# ATTACHMENT "C"

## ACCOUNT RESERVATION INFORMATION

WBS Element: RDCN.149.000011				
Fund Reservation	Fund	Fund Center	G/L	Amount
300000849	4043	1490190000	522040	\$579,879.00
300000849	4046	1490190000	522040	\$620,121.00
Total Amount				\$1,200,000