

## Capital Improvement Program Project: TS\_09\_037



Project Name:	Traffic Signal - E. 29th @ Broadmoor
Location:	29th @ Broadmoor
Status:	Funded Descriptio

CIP Project:	TBD
Council District:	4
Type / Source:	Traffic Signals / MP 2007
CIP Ranking:	0
Projected Cost Year:	2018
Projected Cost:	\$290,000
Original Cost Year:	2017

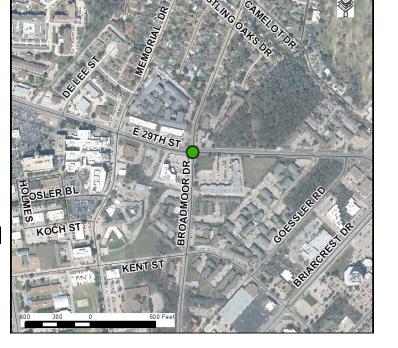
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The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, high-speed detection, communication, illumination, confirmation lights, and advance warning signals.

## **Justification**

Because of the geometric conditions and age of the signal, this intersection operates inefficiently. Adding newer hardware and technology and improving geometry would greatly enhance safety and operations along this important business corridor.

Funding							
Type	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Traffic Signal	\$28,500	Transportation	\$30,000	\$0	\$0	\$0	\$0
Design/Survey	\$28,500		\$30,000	\$0	\$0	\$0	\$0
Traffic Signal	\$230,500	Transportation	\$0	\$0	\$260,000	\$0	\$0
Const/ROW	\$230,500		\$0	\$0	\$260,000	\$0	\$0
Total	\$259,000		\$30,000	\$0	\$260,000	\$0	\$0



Funding Source Summary								
Source	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	
Transportation	\$259,000		\$30,000	\$0	\$260,000	\$0	\$0	
Total	\$259,000		\$30,000	\$0	\$260,000	\$0	\$0	

