PRE-MEETING AGENDA

Casper City Council City Hall, Council Meeting Room Tuesday, December 3, 2019, 5:30 p.m.



	Presentation	Allotted	Beginning Time
	Distribution of Executive Session Minutes *Council – please initial by your name on the minutes to indicate your approval*		
1.	Walk Through Metal Detectors and LED Lighting for the Casper Events Center	10 min	5:30
2.	Metro Road Speed Data	10 min	5:40
3.	Agenda Review	5 min	5:50
	Approximate Ending Time		5:55

MEMO TO:

J. Carter Napier, City Manager FT 6-7.CN.

FROM:

Tim Cortez, Director of Parks and Recreation

SUBJECT:

Walk-Through Metal Detectors and LED Lighting for the Casper Events

Center

Meeting Type & Date Council Pre-Meeting

December 3, 2019

Action type

Approval for re-appropriation of funds and purchase.

Recommendation

That City Council approve the purchase of six (6) walk-through metal detectors as well as the LED lighting project for the Casper Events Center.

Summary

Security at large events has been an emerging topic since the shooting in Las Vegas. The Casper Events Center and similar facilities around the world have been trying to meet this threat. When Spectra Venue Management took over the management of the Events Center, security screening was made mandatory for all events as is consistent with industry standards.

Currently, Events Center staff uses metal detecting wands that are cumbersome and time consuming. Spectra feels that walk through metal detectors would be a much better alterative given the large capacity of the Events Center.

Last year, a grant to purchase six walk-through metal detectors was submitted to the Wyoming Office of Homeland Security. That grant was partially funded for \$12,409.52. The total amount needed for six walk-through metal detectors is at approximately \$23,000. In order to purchase all the metal detectors, an additional \$10,000 is needed.

Also, the bids were opened for the LED lighting project on November 19th. The lowest bid was \$142,000 and with the wireless controls, the project will cost \$178,000. There is \$82,000 currently budgeted for the lighting project. This leaves \$96,000 of the project cost left un-funded. Additionally, Staff would like to add a contingency of \$18,000, bringing the total needed to \$114,000.

Financial Considerations

The State grant will cover \$12,409.52 for the metal detectors, leaving \$10,000 to be covered by the City of Casper. The LED Lighting project is underfunded by \$114,000 with the contingency

included. The Marion Kreiner Pool Liner project has a \$154,000 remainder that is not needed and could be re-appropriated to cover both items in this request.

Oversight/Project Responsibility
Tim Cortez, Director of Parks and Recreation

Attachments None MEMO TO:

J. Carter Napier, City Manager

FROM:

Andrew Beamer, P.E., Public Services Director

SUBJECT:

Metro Road Speed Limit

Meeting Type & Date: December 3, 2019 Council Pre-Meeting

Action Type:

Direction Requested

Summary:

Wyoming State Statutes specify maximum speed limits on roadways, limiting speeds to 30-mph in residential areas and 20-mph in appropriately signed school zones. The City of Casper has adopted the 30-mph speed limit as the default speed limit for all locations unless posted otherwise. Statutes also allow local authorities to establish speed limits in their jurisdiction that differ from the statutes as long as they are consistent with national practices. Underlying all speed limits is the requirement that drivers operate their vehicles at a speed that is reasonable and prudent for conditions.

Taking into consideration roadway geometry and traffic characteristics, crash history, and observed and measured vehicle speeds, a speed limit is generally established at the speed at which 85 percent of traffic is travelling at or below. Studies have shown that establishing the speed at this threshold yields the lowest crash risk. Establishing speeds at this limit also reflect the judgment of the majority of the drivers as to what is reasonable and prudent given traffic and roadway conditions.

Based on citizen feedback, speed data was recently collected along Metro Road to determine if the speed limit could be increased. The speed limit along this section of roadway is currently at the default of 30-mph. The 85th Percentile Speed along Metro Road is 40-mph. It is clear that the majority of the public feel this speed to be appropriate, and staff recommends this speed limit be raised to 40-mph.