Performing Arts Complex Security Cameras

Situation:

The Performing Arts Complex has seen several instances of theft and vandalism over the course of the past few years. Some instances have included:

- Breakage of sprinkler pipe on New Year's Day, flooding the elevator pit and causing thousands of dollars of damage.
- Vandalism to Men's and Women's restrooms on First and Second Floors
- Breakage of lobby window of the Howard Brubeck Theatre
- Breakage of window in courtyard of Performing Arts Complex
- Stolen television from Women's Dressing Room
- Stolen welding equipment from Studio Theatre storage area

Recommendation:

Install security cameras that cover Parking Lot 15 and a section of Comet Circle behind the Performing Arts Complex. Diagrams and quote attached to this document.

Existing Discusions:

The situation has been discussed with Dean Miyamoto, PFF, VP Jack Kahn, Chief Dimaggio, and Mike Dimmick, Manager Information Systems.

Funding:

Unknown at this time. Performing Arts may have a few thousand dollars available, depending on safety repairs to the rigging system, yet to be completed.

IPVM Camera Calculation | April 12, 2017

Overview

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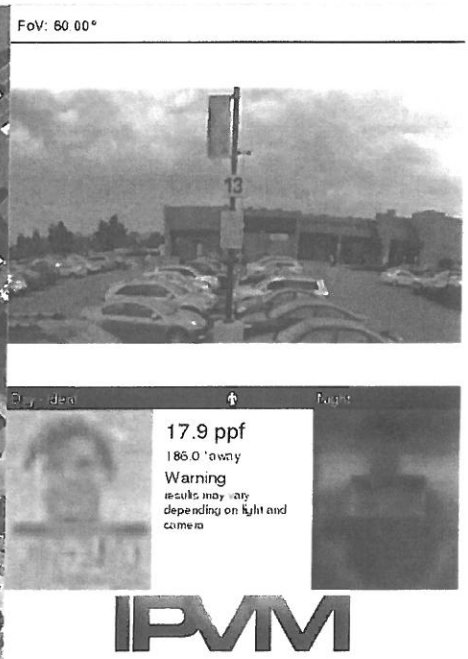
Camera 1

Sony SNC-VM772R **Angle of View**: 60.00° **Width**: 214.8 ft **Tilt**: -1.23° **Scene Height**: 10 ft
Resolution: 4K **Distance**: 186.0 ft **ppf**: 17.9 ppf **Camera Height**: 14 ft



The Sony SNC-VM772R is 4K resolution, at 60.00° AoV of its 27.5° to 70.7° range, delivers 17.9 PPF at 214.77' wide scene, 186ft from the camera.

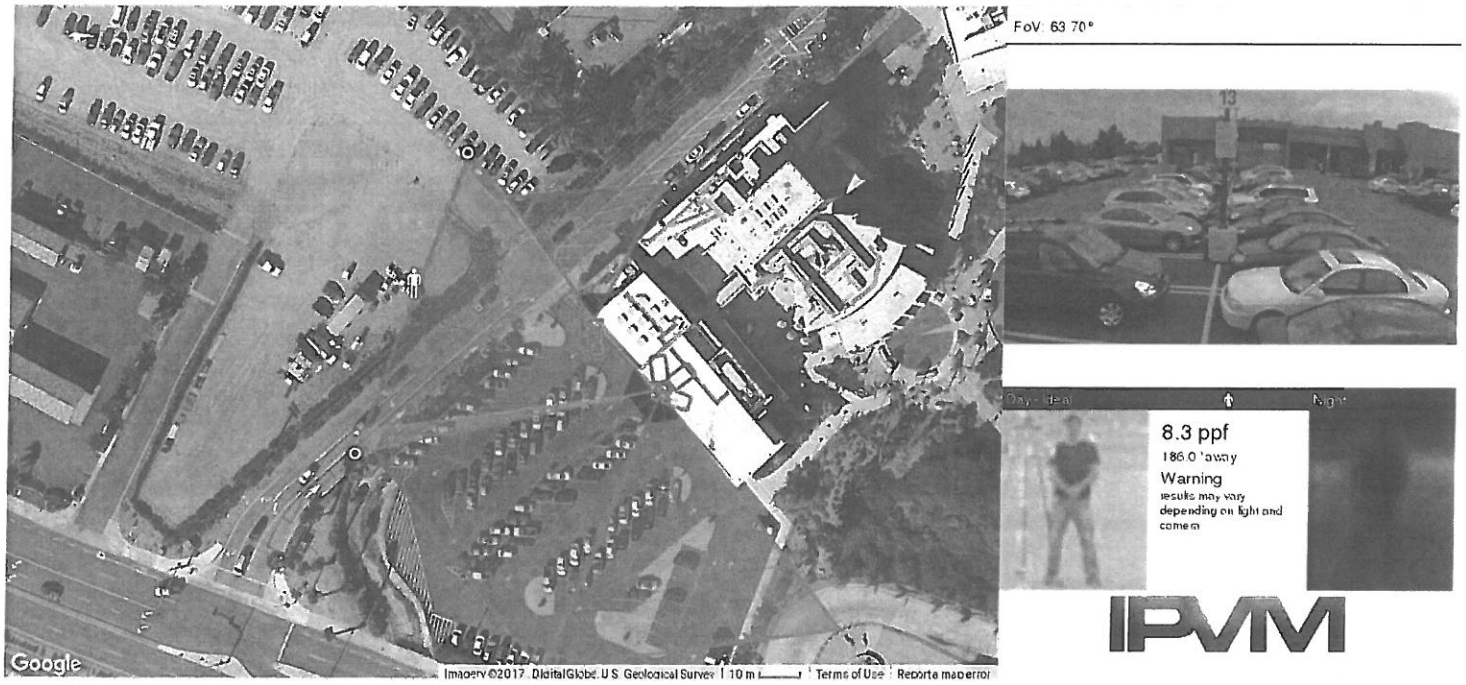
Camera 2

Sony SNC-VM772R **Angle of View**: 60.00° **Width**: 218.9 ft **Tilt**: -1.21° **Scene Height**: 10 ft
Resolution: 4K **Distance**: 189.6 ft **ppf**: 17.5 ppf **Camera Height**: 14 ft

The Sony SNC-VM772R is 4K resolution, at 60.00° AoV of its 27.5° to 70.7° range, delivers 17.5 PPF at 218.93' wide scene, 190ft - 7in from the camera.

Camera 3

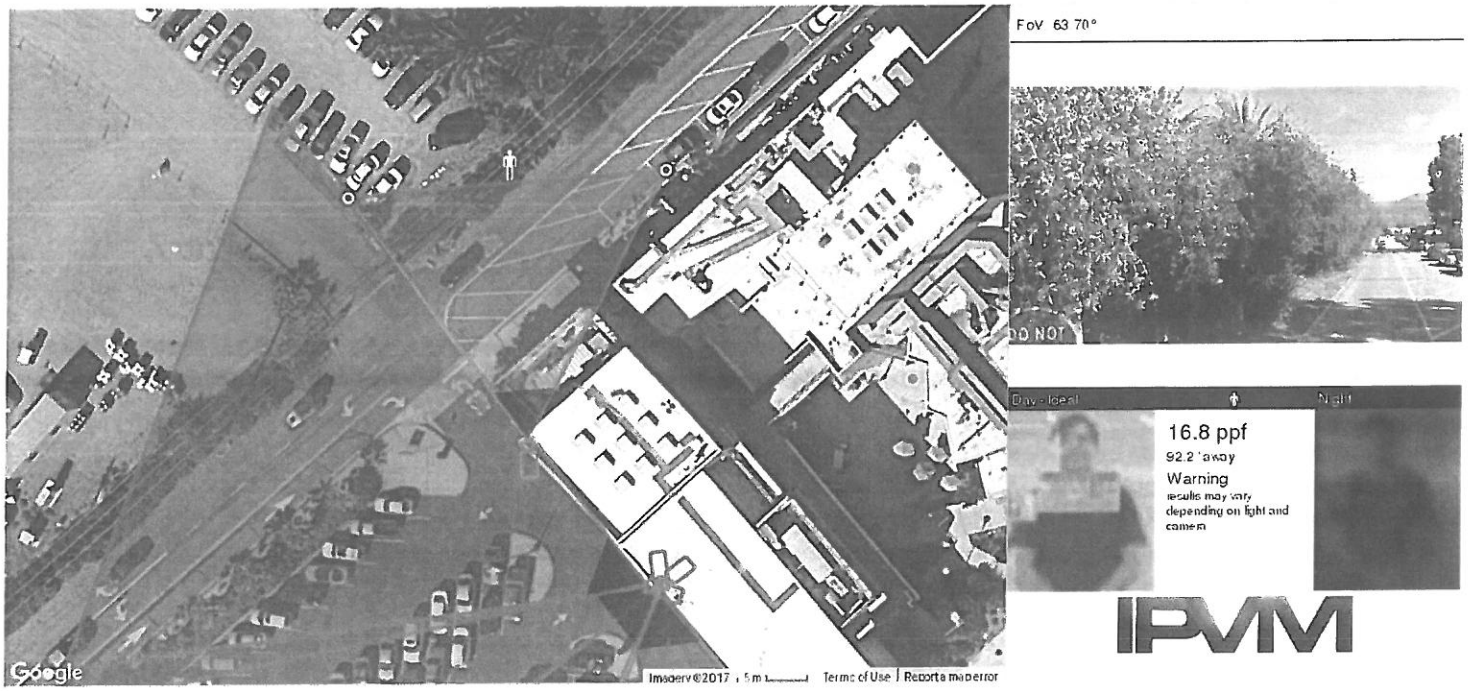
Sony SNC-WR632C **Angle of View**: 63.70° **Width**: 231.1 ft **Tilt**: -1.23° **Scene Height**: 10 ft
Resolution: 1080p **Distance**: 186.0 ft **ppf**: 8.3 ppf **Camera Height**: 14 ft



The Sony SNC-WR632C is 1080p resolution, at 63.70° AoV of its 2.3° to 63.7° range, delivers 8.3 PPF at 231.10' wide scene, 186ft from the camera

Camera 4

Sony SNC-WR632C **Angle of View**: 63.70° **Width**: 114.6 ft **Tilt**: -2.48° **Scene Height**: 10 ft
Resolution: 1080p **Distance**: 92.2 ft **ppf**: 16.8 ppf **Camera Height**: 14 ft



The Sony SNC-WR632C is 1080p resolution, at 63.70° AoV of its 2.3° to 63.7° range, delivers 16.8 PPF at 114.56' wide scene, 92ft - 2in from the camera.

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