



High Intensity Activated CrossWalk (HAWK) Traffic Signal Ocean Drive and Del Mar Boulevard



**Council Presentation
August 15, 2017**



Location Map





High Intensity Activated CrossWalk





HAWK Traffic Signal



- The HAWK signal assists pedestrians to cross safely
- The HAWK signal allows “steady” green to vehicles and returns to green after pedestrian activation.
- Cost-effective with minimal traffic disruption vs. typical traffic signal
- Joint City/TxDOT project with respective 20/80 cost sharing



HAWK Traffic Signal



The proposed HAWK traffic signal construction will include, but not limited to:

- Two sections of upgraded foundations for signal poles with mast arms
- Installation of 2 signal poles with mast arms and luminaires
- Installation of a pedestal pole with pedestrian signals
- Electrical installation of conduits, conductors and controller cabinet
- Crosswalk and yield bar markings (Ocean Dr. Bond 2012)



Project Schedule



2017			
SEP	OCT	NOV	DEC
Bid		Construction	