

MEMORANDUM

DATE: October 8, 2020

TO: Greg Harrison, City Manager

FROM: Brian Donovan, Assistant City Manager

SUBJECT: Railroad Crossing Safety Improvements

Brightline applied for and was awarded a CRISI grant (Consolidated Rail Infrastructure and Safety Improvements). The CRISI program is administered by the Federal Railroad Administration (FRA) through the U.S. Department of Transportation and focuses on rail safety improvements. In total, 48 crossings in the tri-county region (Broward, Dade and Palm Beach) will receive additional safety upgrades. The scope of work is different for each crossing and includes one or a combination of the following: exit gates, flexible edge-of-roadway delineators and striping, center-line delineators or active signs.

All improvements are occurring on public crossings and are expected to be constructed over a 6-to- 8-month timeframe. The grant award is \$2.3 million grant, while the total cost of the project is \$5.63 million. Brightline is contributing \$500,000 toward the program, and asking cities, who's crossings will be enhanced, to provide a 20% match to the cost of improvements that will take place in their respective jurisdiction.

The table below details the types of railroad crossing safety improvements that will take place in Pompano Beach. The total cost of the improvements are \$1,833,884. Therefore, Brightline is asking the City of Pompano Beach to contribute a 20 percent local match, or \$366,777.

Crossing	Edge Markings and Striping	Centerline Delineators	Exit Gates	Active Signs	Total Cost
[272516U] MP 329.00; NE 48th St.	X		X		\$ 849,197.48
[272518H] MP 330.31; NE 33rd St.	X				\$ 19,250.48
[272519P] MP 331.1; Copans Rd.	X		X		\$ 731,414.08
[272528N] MP 332.77; NE 6th St.	X			X	\$ 156,454.38
[272531W] MP 332.97; NE 3rd St. (Hammondville Rd.)	X	X			\$ 28,199.52
[272534S] MP 333.31; SW 2nd St.	X				\$ 19,434.08
[272535Y] MP 333.79; SW 6th St.	X	X			\$ 29,933.52
					\$ 1,833,883.53