

Towers: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11 and T12

September 2024

SCOPE OF WORK

Upgrading of signal systems at major at-grade railroad crossings. Potential to upgrade communications to enable remote operation.

BENEFITS

Reduces the signal systems' failure rate due to antiquated infrastructure. Increases reliability of train operations at key crossings throughout the region. Reduces Amtrak and Metra delay due to periodic signal failures, and reduces need for hand flagging of the interlocking.

PROJECT PHOTOS



Ash Street Tower



67th Street Tower

Location

Throughout greater Chicago and Northwest Indiana

Communities Benefited

Communities along the following Metra routes:

- Metra Milwaukee North
- Metra Milwaukee West
- Metra North Central
- Metra Electric
- Metra Rock Island
- Metra SouthWest
- Metra Heritage
- UP Northwest

Communities served by all Amtrak routes to/from Chicago (except the BNSF California Zephyr and Southwest Chief routes to the West)

PROJECT STATUS

		Primary Responsible Entity	Community Benefited	Date in Service	Daily Trains Affected (A-Amtrak, M-Metra, F-Freight)	Passenger (A-Amtrak M-Metra)
T1	21st Street	Amtrak	Chicago	2/2005	12 - A 36 - M 12 - F	A,M
T2	Blue Island Junction	CN	Blue Island	8/2014	110 - F	
T3	Roundout	CP/Metra	Rondout	TBA	8 - A 60 - M 12 - F	A,M
T4	A-5	CP/Metra	Chicago	8/2022	8 - A 140 - M 6 - F	A,M
T5	B-17	CP/Metra	Franklin Park	TBA	58 - M 26 - F	M
T6	Calumet Tower	IHB	East Chicago, IN	3/2013	125 - F	
T7	16th Street	Metra	Chicago	TBA	6 - A 68 - M	A,M
T8	Gresham	Metra	Chicago	1/2010	68 - M 2 - F	M
T9	Blue Island	Metra	Blue Island	10/2022	68 - M 2 - F	M
T10	Kensington	Metra	Chicago	1/2010	6 - A 193 - M 6 - F	A,M
T11	Hick	NS	East Chicago, IN	7/2010	14 - A 78 - F	A
T12	Deval	UP	Des Plaines	5/2005	87 - M 50 - F	M

PROJECT LOCATION MAP

