



*Photo: Tri County Planning Commission*

## **Appendix E: Section 130 and Other Grade-Crossing Projects**

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**Table E-1: Section 130 and Other Grade-Crossing Projects**

<b>Project</b>	<b>Improvement Type</b>	<b>County</b>	<b>Region</b>	<b>Carrier</b>	<b>RR Class</b>	<b>Source</b>	<b>Schedule</b>	<b>Estimated Cost (\$M)</b>
Philipsburg Add Center Ln	Warning Devices	Clearfield	North Central	RJC	Class III	PennDOT/FHWA Section 130	2021	\$0.35
Stony Hill Rd, RR Warn Devices	Warning Devices	Elk	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2021	\$0.25
Owens Hwy RR Warning Dev	Warning Devices	McKean	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2021	\$0.18
Juniata Street RR Warn Dev	Warning Devices	Mifflin	Central	JVRR	Class III	PennDOT/FHWA Section 130	2021	\$0.35
NSHR Corridor RR Crossing	Warning Devices	Columbia	Central	NSHR	Class III	PennDOT/FHWA Section 130	2021	\$0.39
SR 2031 Stephenson Street Railroad Lights /Gates	Warning Devices	Luzerne	Northeast	RBMN	Class III	PennDOT/FHWA Section 130	2021	\$0.14
Summit Avenue RR Crossing Upgrade	Warning Devices	Monroe	Northeast	DL	Class III	PennDOT/FHWA Section 130	2021	\$0.24
Union Street Grade Crossing	Warning Devices	Montgomery	Southeast	PN	Class III	PennDOT/FHWA Section 130	2021	\$0.02
South Third St Crossing	Warning Devices	Franklin	South Central	NS	Class I	PennDOT/FHWA Section 130	2021	\$0.02
McElheny Road Crossing (AVRR)	Warning Devices	Allegheny	Southwest	AVR	Class III	PennDOT/FHWA Section 130	2021	\$0.25
Hillis Street Grade Crossing	Warning Devices	Westmoreland	Southwest	SWP	Class III	PennDOT/FHWA Section 130	2021	\$0.35
Norfolk Southern Yield Signs	Yield Signs	Central Office	Statewide	NS	Class I	PennDOT/FHWA Section 130	2021	\$0.30
Mt Pleasant Rd RR Crossing	Warning Devices	Crawford	Northwest	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.32
Strubble Rd RR Warn Device	Warning Devices	Centre	Central	NBER	Class III	PennDOT/FHWA Section 130	2021–2022	\$0.38
High St Circuitry Upgrade	Warning Devices	Centre	Central	NBER	Class III	PennDOT/FHWA Section 130	2021–2022	\$0.40
Spook Hollow RR Warning Device	Warning Devices	Clinton	Central	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.30
River Road RR Warning Device	Warning Devices	Juniata	Central	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.30
WNYP Corridor RR Warning Device	Warning Devices	McKean	North Central	WNYP	Class III	PennDOT/FHWA Section 130	2021–2022	\$1.71
Lycoming & Centre Counties RR Crossing Imps	Warning Devices	Lycoming	Central	LVRN, NBER	Class III	PennDOT/FHWA Section 130	2021–2022	\$0.80
CP Pittston / Dupont Corridor	Warning Devices	Luzerne	Northeast	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.98
Union Street RR Upgrade	Warning Devices	Lehigh	Lehigh Valley	RJC	Class III	PennDOT/FHWA Section 130	2021–2022	\$0.25
Bedford St Grade Crossing Improvement	Warning Devices	Cambria	Southern Alleghenies	CSX	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.51
Bridge Street RR Etna (NS)	Warning Devices	Allegheny	Southwest	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.57
Maple Glenn Road and PA 88 RR Crossing	Warning Devices	Washington	Southwest	NS	Class I	PennDOT/FHWA Section 130	2021–2022	\$0.76

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Ruppsville Rd	Warning Devices	Lehigh	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2022	\$0.27
Norfolk Southern Statewide LED Upgrades	LED Upgrades	Central Office	Statewide	NS	Class I	PennDOT/FHWA Section 130	2021–2023	\$1.66
Shaw's Landing RR Crossing	Warning Devices	Crawford	Northwest	WNYP	Class III	PennDOT/FHWA Section 130	2022–2023	\$0.38
Huntley Road RR Crossing	Warning Devices	Erie	Northwest	BLE	Class I	PennDOT/FHWA Section 130	2022–2023	\$0.35
13th Street Franklin RR Crossing	Warning Devices	Venango	Northwest	WNYP	Class III	PennDOT/FHWA Section 130	2022–2023	\$0.50
Liberty Blvd RR Device Upgrade	Warning Devices	Clearfield	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2022–2023	\$0.70
Hokes Mill Road Crossing	Warning Devices	York	South Central	YRC	Class III	PennDOT/FHWA Section 130	2022–2023	\$0.43
Church Street Railroad Grade Crossing	Warning Devices	Blair	Southern Alleghenies	EV	Class III	PennDOT/FHWA Section 130	2022–2023	\$0.61
Maple Avenue Crossing	Warning Devices	Butler	Southwest	BPRR	Class II	PennDOT/FHWA Section 130	2022–2023	\$0.25
Mitchell Avenue Crossing	Warning Devices	Jefferson	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2022–2023	\$0.25
SR 2027 McAlpine Street over Mill Creek	Warning Devices	Luzerne	Northeast	LS	Class III	PennDOT/FHWA Section 130	2023	\$0.30
Penn Ave Alburtis RR Crossing	Warning Devices	Lehigh	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2023	\$0.28
Canal Rd Allentown RR Crossing	Warning Devices	Lehigh	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2023	\$0.35
Bayfront Parkway RR Crossing	Warning Devices	Erie	Northwest	CSX	Class I	PennDOT/FHWA Section 130	2022–2024	\$1.30
Norfolk Southern Erie County Circuitry Upgrade	Warning Devices	Erie	Northwest	NS	Class I	PennDOT/FHWA Section 130	2022–2024	\$1.13
Archbald Corridor	Warning Devices	Lackawanna	Northeast	PN	Class III	PennDOT/FHWA Section 130	2022–2024	\$0.63
Broad St Nazareth RR Crossing	Warning Devices	Northampton	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2022–2024	\$0.73
Dawson Corridor	Warning Devices	Fayette	Southwest	AVR	Class III	PennDOT/FHWA Section 130	2022–2024	\$0.90
Mead Ave RR Crossing	Warning Devices	Crawford	Northwest	WNYP	Class III	PennDOT/FHWA Section 130	2023–2024	\$0.25
Cooper Rd, RR Warn Device	Warning Devices	Clearfield	North Central	RJC	Class III	PennDOT/FHWA Section 130	2023–2024	\$0.25
Commerce Boulevard Crossing	Warning Devices	Luzerne	Northeast	LS	Class III	PennDOT/FHWA Section 130	2023–2024	\$0.30
Bethlehem Corr. Safety	Warning Devices	Northampton	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2023–2024	\$1.16
Main Street Darby Boro.	Warning Devices	Delaware	Southeast	CSX	Class I	PennDOT/FHWA Section 130	2023–2024	\$0.37
Cannon Ave. Grade Crossing	Warning Devices	Montgomery	Southeast	PN	Class III	PennDOT/FHWA Section 130	2023–2024	\$0.31
SR 219, Main St, RR Warn Devices	Warning Devices	Clearfield	North Central	RJC	Class III	PennDOT/FHWA Section 130	2024	\$0.25
SR 3014 Dalton Street Railroad Lights /Gates	Warning Devices	Lackawanna	Northeast	RBMN	Class III	PennDOT/FHWA Section 130	2024	\$0.30

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SR 3017 Main Street Railroad Lights /Gates	Warning Devices	Lackawanna	Northeast	RBMN	Class III	PennDOT/FHWA Section 130	2024	\$0.30
Mill St. Grade Crossing	Warning Devices	Bucks	Southeast	ESPN	Class III	PennDOT/FHWA Section 130	2024	\$0.23
Highland Ave. Railroad Preemption	Warning Devices	Delaware	Southeast	CSAO	Class I	PennDOT/FHWA Section 130	2024	\$0.20
Rikers Road Crossing	Warning Devices	Jefferson	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2024	\$0.23
Hancock Street in Lansdale, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Orvilla Road in Hatfield Township, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Schwab Road in Hatfield Township, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Vine Street in Hatfield, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Union Road in Hatfield, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Bergey Road in Hatfield Township, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Central Ave in Souderton, Pennsylvania	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	2024	TBD
Bridge Street in New Hope	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Ferry Street in New Hope	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
West Mechanic Street in New Hope	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Sugan Road in New Hope	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Reeder Road in Solebury Township	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Aquetong Road in Solebury Township	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Lower Mountain Road in Solebury Township	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD

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Project	Improvement Type	County	Region	Carrier	RR Class	Source	Schedule	Estimated Cost (\$M)
Street Road in Buckingham Township	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Route 413 in Buckingham Township	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
Wilson Ave in Ivyland	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	2024	TBD
New Holland Borough Crossings	Warning Devices	Lancaster	South Central	NS	Class I	PennDOT/FHWA Section 130	2022–2025	\$2.03
C and H Corridor	Warning Devices	Luzerne	Northeast	RBMN	Class III	PennDOT/FHWA Section 130	2024–2025	\$0.50
Windber Borough 15th St Grade Crossing	Warning Devices	Somerset	Southern Alleghenies	KJR	Class III	PennDOT/FHWA Section 130	2024–2025	\$0.20
Somerset Ave Grade Crossing	Warning Devices	Somerset	Southern Alleghenies	KJR	Class III	PennDOT/FHWA Section 130	2024–2025	\$0.25
Mount Davis Road Grade Crossing	Warning Devices	Somerset	Southern Alleghenies	CSX	Class I	PennDOT/FHWA Section 130	2024–2025	\$0.23
South Park Street Crossing	Warning Devices	Jefferson	North Central	BPRR	Class II	PennDOT/FHWA Section 130	2024–2025	\$0.20
NS RR Crossings in Darlington and Big Beaver	Warning Devices	Beaver	Southwest	NS	Class I	PennDOT/FHWA Section 130	2024–2025	\$0.60
Zelienople Railroad Corridor	Warning Devices	Butler	Southwest	BPRR	Class II	PennDOT/FHWA Section 130	2025	\$0.68
New Kensington Corridor	Warning Devices	Westmoreland	Southwest	AVR	Class III	PennDOT/FHWA Section 130	2023–2026	\$2.34
Norfolk Southern Statewide Circuitry Upgrade	Circuitry Upgrades	Central Office	Statewide	NS	Class I	PennDOT/FHWA Section 130	2023–2026	\$3.23
Bessemer & Lake Erie RR Corridor	Warning Devices	Mercer	Northwest	BLE	Class I	PennDOT/FHWA Section 130	2025–2026	\$1.00
Reading NS RR Crossing Corridor	Warning Devices	Berks	Southeast	NS	Class I	PennDOT/FHWA Section 130	2025–2026	\$0.59
CSX Grade Crossing Improvement	Warning Devices	Somerset	Southern Alleghenies	CSX	Class I	PennDOT PennDOT/FHWA Section 130	2025–2026	\$2.76
Elco Corridor	Warning Devices	Washington	Southwest	NS	Class I	PennDOT/FHWA Section 130	2025–2026	\$0.65
SR 512 (Midway Street) NS RR Crossing	Warning Devices	Northampton	Lehigh Valley	NS	Class I	PennDOT/FHWA Section 130	2026	\$0.28
Besco St. Grade Crossing	Warning Devices	Washington	Southwest	NS	Class I	PennDOT/FHWA Section 130	2026	\$0.33
Vine Street Grade Crossing	Warning Devices	Westmoreland	Southwest	CSX	Class I	PennDOT/FHWA Section 130	2026	\$0.34
Grade Crossing Improvement	Grade Crossing	Montgomery	Southeast	MSUU	Class III	MSU	2034–2035	\$0.15
Grade Crossing Improvements	Grade Crossing	Chester	Southeast	MSUB	Class III	MSU	2034–2037	\$0.50

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Crossing Signal Replacement	Signal System Replacement	Bucks	Southeast	NHRR	Class III	NHRR	TBD	\$3.00
Crossing Signal Replacement	Signal System Replacement	Montgomery	Southeast	PN	Class III	PN	TBD	\$1.20
Humboldt Industrial Park Grade Crossings	Grade Crossing	Luzerne	Northeast	RBMN	Class III	PennDOT	TBD	\$1.26

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