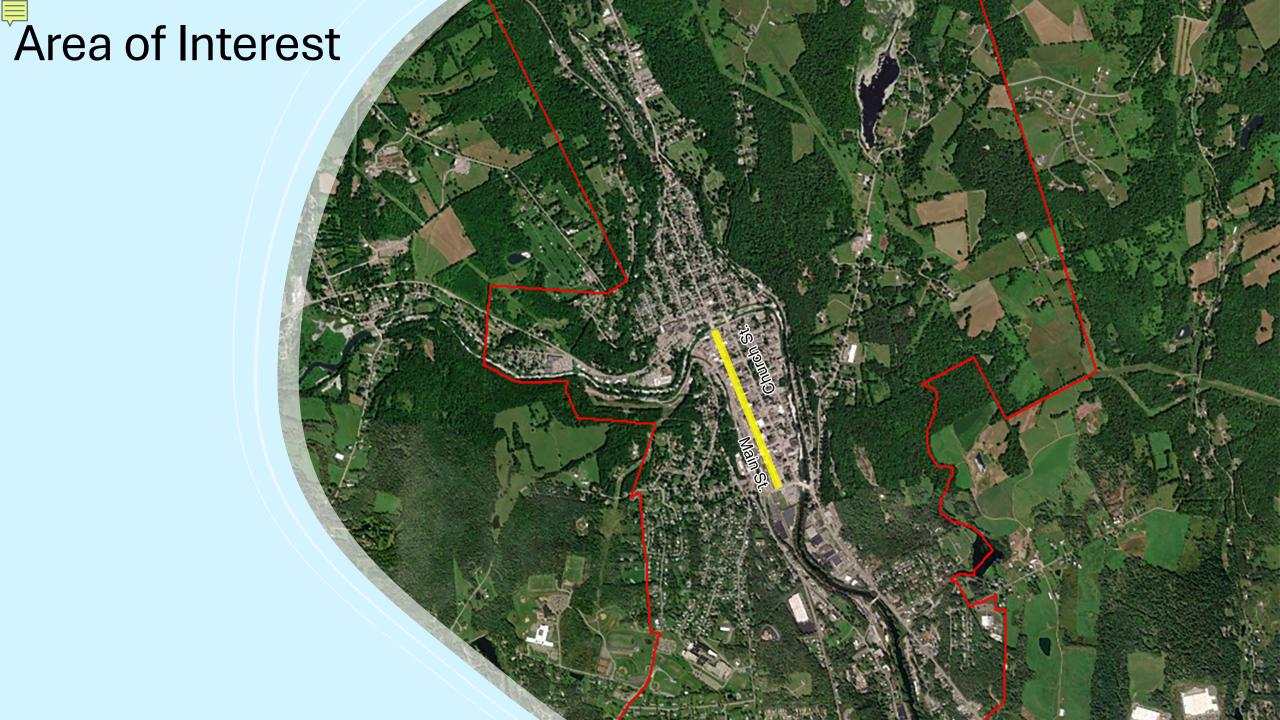
The Honesdale Borough Main St. Streetscape

Safety and Walkability Enhancements between 12th & 4th Streets

Jayson M. Wood, RLA, AICP, CPRP, LEED AP
Sandi Levens, The Greater Honesdale Partnership







SAFETY AND INFRASTRUCTURE UPDATES

A NECESSITY



CURRENT CONDITIONS

Crash Data:



2017-2022 Crash Data





Date Range: 01/01/2017 to 12/31/2022*

CRASH SEVERITY LEVEL	BY YEAR						
	2017 CRASHES	2018 CRASHES	2019 CRASHES	2020 CRASHES	2021 CRASHES	2022 CRASHES	ALL YEARS CRASHES
FATAL INJURY	0	0	1	0	0	0	1
SUSPECTED SERIOUS INJURY	0	0	0	1	0	0	1
SUSPECTED MINOR INJURY	2	0	0	0	2	1	5
POSSIBLE INJURY	0	1	0	0	0	1	2
UNKNOWN SEVERITY	0	0	0	1	0	1	2
UNKNOWN IF INJURED	0	1	0	0	0	1	2
PROPERTY DMG ONLY	3	6	2	1	5	5	22
TOTAL	5	8	3	3	7	9	35

CRASH DESCRIPTION TY	PES BY YE	EAR					
	2017 CRASHES	2018 CRASHES	2019 CRASHES	2020 CRASHES	2021 CRASHES	2022 CRASHES	ALL YEAR CRASHE
ANGLE	2	3	0	0	1	3	9
HEAD ON	0	0	0	0	0	1	1
HIT FIXED OBJECT	0	1	0	0	3	2	6
OPP DIRECTION SIDESWIPE	1	1	0	0	0	0	2
PEDESTRIAN	0	1	1	2	1	2	7
REAR END	1	1	1	0	0	0	3
SAME DIRECTION SIDESWIPE	1	1	1	1	2	1	7
TOTAL	5	8	3	3	7	9	35

PERSON INJURY SUMMARY BY YEAR							
	2017 PERSONS	2018 PERSONS	2019 PERSONS	2020 PERSONS	2021 PERSONS	2022 PERSONS	ALL YEARS PERSONS
FATALITIES	0	0	1	0	0	0	1
SUSPECTED SERIOUS INJURIES	0	0	0	1	0	0	1
SUSPECTED MINOR INJURIES	3	0	0	2	2	1	8
POSSIBLE INJURIES	0	2	0	0	0	2	4
UNKNOWN SEVERITY	0	0	0	1	0	1	2
UNKNOWN IF INJURED	0	2	0	0	0	2	4

- * PLEASE NOTE: Years which do not appear in the report contain zero crashes for this request.
- * Complete records of reportable crashes are available in PCIT for the following years: 2003 2022
- * Crash information for 2023 is incomplete at the time of this printing. As such, data for 2023 is not included in this report.

IMPORTANT: The information contained in this document is drawn from raw data and should not be interpreted as representing an engineering judgement or determination made by the Department of Transportation as to the type and severity of accidents noted herein.

PCIT - PUBLIC REQUEST / PRESS INQUIRY REPORT (01-07)



Line - 3342.960953 Feet - Buffer (100 feet)



Print Date: 08/08/2023





Infrastructure:

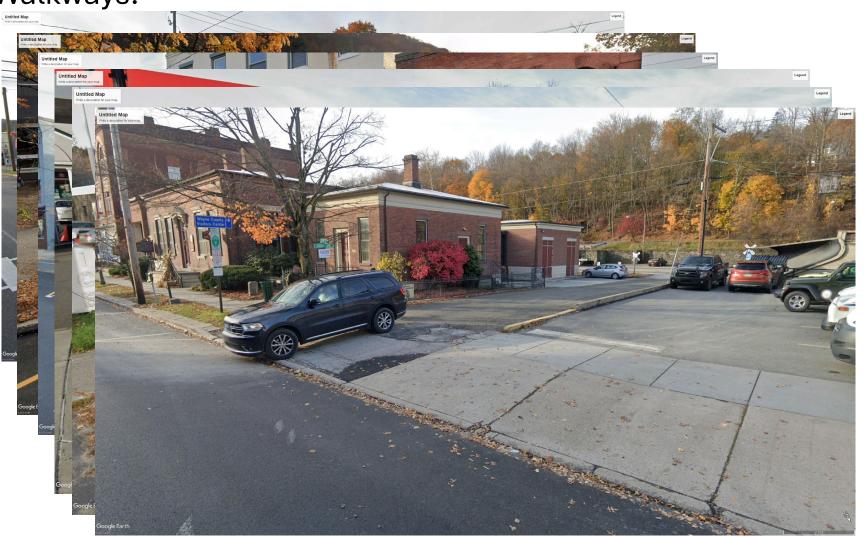
(Stormwater)





CURRENT CONDITIONS

Walkways:



Considerations:

- Create uniform walkways which meet American with Disabilities Act standards of access along the street and to existing business thresholds.
- Revise stormwater infrastructure, lighting, water, sewer, water, and power linesfor ease of maintenance, longevity, organization, and proper capacity.
- Better organize transportation modes (auto lanes, parking, pedestrian, and cycle).
- Protect parked vehicles and provide previously approved traffic calming strategies that do not diminish the town's character or small-town feel while reducing speeds.
- Provide hi-visibility crosswalks that are both uniform, shorter (currently some are 44' in length), and greatly improve pedestrian and vehicular visibility.

Photo Credit: Google Earth 2024



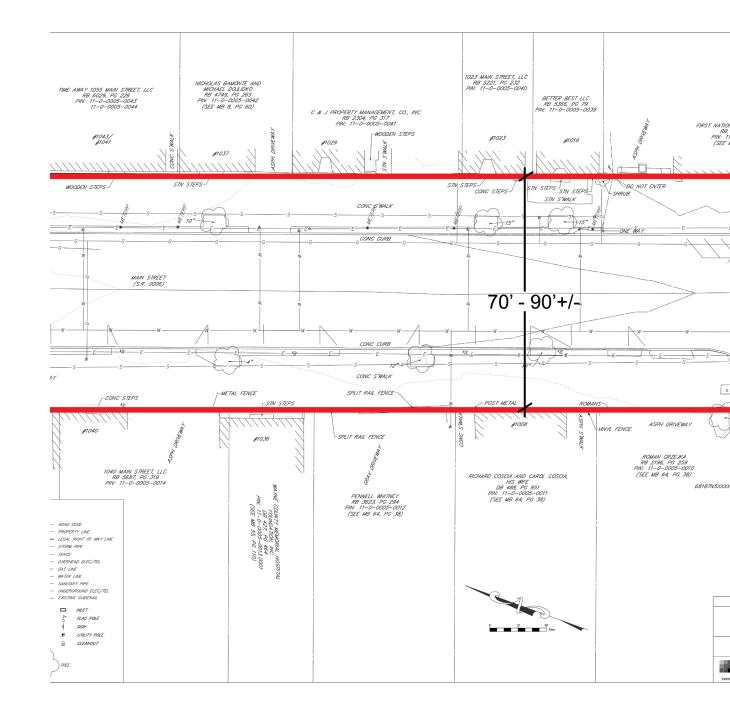


PENNDOT'S ROLE & JURISDICTION



PENNDOT

- Right-of-way, ownership,
- and maintenance:



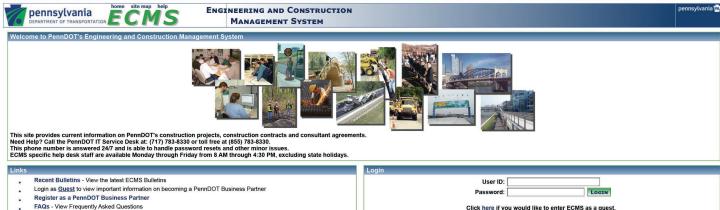


PENNDOT

Permitting and Construction Oversight:

INDEX OF STANDARDS FOR ROADWAY CONSTRUCTION

	STANDARD DRAWING NUMBER	DRAWING DATE	DESCRIPTION	STANDARD DRAWING NUMBER	DRAWING DATE	DESCRIPTION
l	EARTHWORK			FENCES AND CURBS	_	
	RC-11M(2 Sheets) ** RC-12M(2 Sheets) RC-13M	JUN. 1, 2010 SEPT.15, 2016 JUN. 1, 2010	_CLASSIFICATION OF EARTHWORK _CLASSIFICATION OF EARTHWORK FOR STRUCTURES _BACKFILL AT STRUCTURES _PAY LIMIT OF SUBBASE _GEOSYNTHETIC REINFORCED SOIL SLOPE	RC-60M(3 Sheets), RC-61M	JUN. 1, 2010 JUN. 1, 2010 JUN. 1, 2010	RIGHT-OF-WAY GATES AND REMOVABLE FENCE SECTIONS PERMANENT BARRICADES CURBS AND GUTTERS
ı	PAVEMENTS			* RC-67M (14 Sheets) .	IUN. 10. 2013	CURB RAMPS AND SIDEWALKS



ECMS User Security and Password Maintenance
Contractor Integrity Provisions
Helpful Hints

You are not currently logged into ECMS, please login.

Release: 99.0
PennaDCT | Home | Site Map | Help | Pennavivania

Thu Apr 04 14:15:19 EDT 2024 Official ECMS Date/Time

PennDOT

Project Management - View Project Management Information

Projects of shears Jun. 1, 2010 CONCRETE MEDITAL BARRIER

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Projects of shears Jun. 1, 2010 CONCRETE BARRIER

Projects of shears Jun. 1, 201

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Permits to MACHIM MANITHHA THE LIGHT WHO NO FIVER OF A VEHICLE INTENDING TO MAKE A LEFT TURN INTO A DRIVEWAY CAN CONTINUOUSLY SEE A VEHICLE APPROACHING FROM THE OPPOSITE DIRECTION.

A M950S form must accompany any permit permit application for a non-permitted side street and driveway off of Main St. in the area of interest.



PENNDOT

Funding:

Grant Funding for streetscape projects, as are being pursued for this project are available via:

The PennDOT Multimodal Transportation Fund
The PennDOT Transportation Alternatives Set Aside Fund
The DCED Multimodal Transportation Fund

All are administered through PennDOT and must be permitted and bid using the ECMS system.

GREATER HONESDALE PARTNERSHIP'S ROLE



G GREATER HONESDALE PARTNERSHIP

Vested interest, design considerations, funding applications, and revitalization:

- Garnered support in the area of interest from the many businesses there.
- Procured funding and developed the Downtown Honesdale Revitalization Plan with input from the public and Derks and Edson

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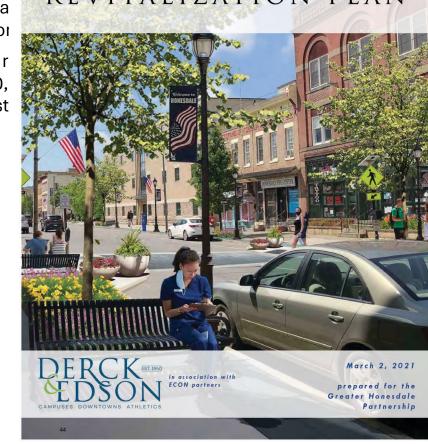
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THE BOROUGH'S ROLE



HONESDALE BOROUGH

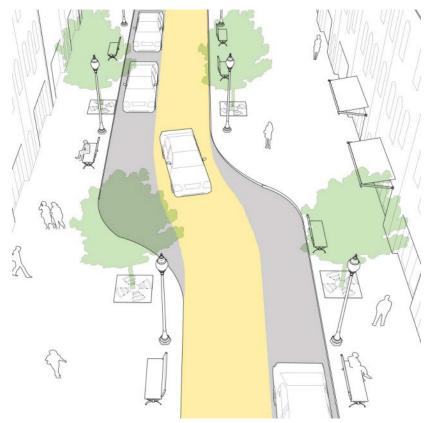
Vested interest, safety, and maintenance:

- Provide administrative support, guidance and information regarding the streetscape design in an effort to coordinate infrastructure and assist local businesses and citizens.
- The Borough ordinance includes several articles that pertain directly to the streetscape and its infrastructure; including private drives, parking spaces, parking meters and costs, and sidewalk use.
- Borough Ordinance Article IV clearly defines responsibilities for roadway excavations and stipulates permit requirements and how the road may be acceptably restored.
- The Borough provides metered parking along the corridor and is hoping to offer a contemporary kiosk style "T2" system by Vera Mobility. This will be included in the design.

THE DESIGN

DUE DILIGENCE

- Planning alternatives (vetted during the planning phase)
- Survey and subsurface information gathered to the greatest extent possible
- Travel way alternatives vetted with the committee
- Traffic calming strategies vetted with the committee against, cost, safety considerations, business access, and required standards



Chicane

Photo Credit: National Association of City Transportation Officials



Elevated Crosswalks

Photo Credit: US Department of Transportation Federal Highway Administration



SAFETY STRATEGIES AND ENHANCED ACCESS



2010 ADA Standards for Accessible Design

September 15, 2010

The Department of Justice published revised regulations for Titles II and III of the Americans with Disabilities Act of 1990 ADA in the *Federal Register* on September 15, 2010. These regulations adopted revised, enforceable accessibility standards called the 2010 ADA Standards for Accessible Design 2010 Standards or Standards. The 2010 Standards set minimum requirements – both scoping and technical – for newly designed and constructed or altered State and local government facilities, public accommodations, and commercial facilities to be readily accessible to and usable by individuals with disabilities.

Law, Regulations, & Standards

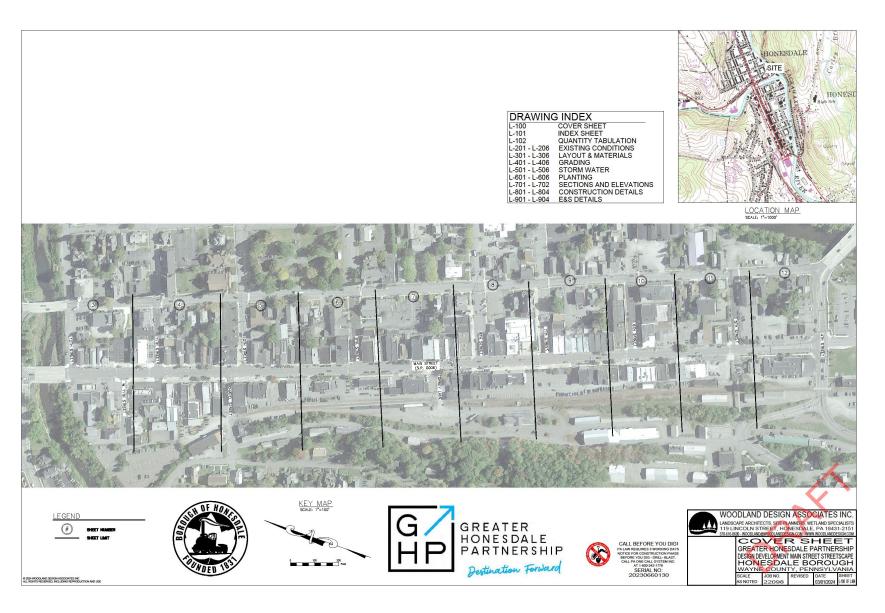
Read this document to understand your legal rights or responsibilities under the ADA.

For a beginner-level introduction to a topic, view <u>Topics</u>
For more detailed information on a topic, view Guidance & Resource materials

- Provide accessible routes along the street and from parking locations to business thresholds as much as possible.
- Design travel lanes, parking spaces, and streetscape elements in accordance with PennDOT standards so they may be permitted and achieve adequate safety levels.
- Provide traffic quellers or "bump-outs" which make pedestrians wishing to cross into the auto lanes very visible and crosswalk paths short. These also are proven to slow traffic and encourage motorists to remain in their lane and cautiously approach and make turns.



PLANS TO DATE



Items of note:

- Proposed 12' wide lanes with 1' table for drainage. (Current widths are 12'-18')
- Proposed 20'x9' parallel parking spaces (Current sizes are 20-22''x8')
- Proposed T2 metering system by Verra Mobility
- Proposed "bump-outs" to calm traffic, protect parked vehicles and pedestrians (clear sight triangle)
- Parallel parking spot reduction on Main St. (Appx. 120 spots to 80 spots) (several solutions)
- · Grade issue solution with curb and planting
- High vis, shorter crosswalks
- Bike Route Y, Sharrows, & Funding





NEXT STEPS

- The 8th to 4th St. Design
- Lighting and electric design
- Continued engineer and adjacent landowner review
- Grant Applications for full funding

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3200 Linear Feet - Cost Estimate Range of approx.: $8,242,000-$10,778,000 +.
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Construct the streetscape in phases as funds allow

Borough Council Questions and Comments

Public Comments

Please kindly state if you own or rent a home in the borough, if you own a business in the borough, or if you come from out of the area to shop or conduct business in the borough.

Thank you for your time.