## Borough of Hightstown

## **Complete Streets Committee**

2/22//2023 – Committee Meeting 6:30 pm

### **Meeting Minutes**

#### VIRTUAL TEAMS MEETING LOG IN:

https://teams.live.com/meet/9383996203076

## **CALL TO ORDER**

STATEMENT: Adequate notice of this meeting has been given in accordance with the Open Public Meetings Act, pursuant to Public Law 1975, Chapter 231. Said notice was provided to the *Trenton Times* and the *Windsor-Hights Herald* and is posted in the Borough Clerk's office.

### Roll Call

Member	Attended	Absent
Steve Misiura, Chair	Χ	
Council Member Joe Cicalese	Χ	
Beverly Asselstine, Secretary, Planning Board representative	Х	
Dave Zaiser, Environmental Commission representative	Х	
Tim Troxler		Χ
Henry Wang		X
Alex Costantino	Х	

**Guests: Matt Morgan** 

- Approval of Agenda Approved
- Approval of Minutes Approved

### **OLD BUSINESS**

- Project List Review The Committee review the project list.
- Ward Street & Maxwell Roundabout 2023 Municipal Aid Grant Council was presented with three options for the intersection and chose the least expensive, which includes a 3 way stop with narrower opening and ramps and crosswalks on two legs. The other two were an elevated cement roundabout or painted roundabout.
- Vision Zero We'll continue to share educational information about this
  policy initiative as available. Bev reported that DVRPC received the Federal
  "Safe Streets 4 All" grant (\$1.4 million) to create action plans for the entire
  DVRPC service area. A DVRPC representative will attend the Mercer
  County Bicycle and Pedestrian Task Force meeting later this month to
  answer questions.

- Orchard Avenue Project Review The Committee reviewed the Borough Engineer's letter of February 2, and accompanying plans. Committee recommendations were:
  - Add a ramp from the new sidewalk on South Main at Leshin Lane and a painted crosswalk across South Main to connect to the existing ramp and sidewalk on Leshin.
  - Use high visibility continental stripes, add associated crosswalk signage and request permission from the county to pain warnings on the pavement at the Borough line "25 MPH" (similar to treatment in Windsor on Route 641 (Church Street) approaching from the west.
  - Plan to add an RRFP pedestrian activated signal at this crosswalk later as a phase II improvement when funding is available.

Bev will send a memo to the Borough Engineer with a cc to the Borough Administrator and the Committee.

- DVRPC TDCI Grant Bev discussed the upcoming cycle for NJ for the TDCI grant (Hightstown received a grant for the Downtown Circulation study in the last NJ cycle). The Committee discussed framing an application around the Master Plan, potentially just the Transportation Element and a broader transportation plan for the Borough that would take a more holistic look at trucks, Borough ordinance review and opportunities to reduce traffic passing through Hightstown. Members will send thoughts to Bev, who will compile for discussion in March in order to prepare a recommendation to Council.
- Mural and bike lanes on Bank Street Bev reported that Henry has been in touch with the team at DVRPC who provides technical assistance for tactile urbanism projects. He would like to develop a more detailed plan with the Committee's support that can be sent to Council for approval. The Committee agreed to support the project.
- "Moving Mindfully Monmouth/Mercer" The Committee briefly discussed the Plan developed for Allentown and Robbinsville, funded by Monmouth County. All members will review in detail and we'll have a more detailed discussion next month.
- Meeting Times, Dates and Location. The Committee will try to do a mix of face-to-face and virtual meetings. Bev will see if the library is available for March. If not, Steve will reach out to First Aid. We'll determine which meetings will be virtual at the March meeting.
- Committee Goals 2023 The Committee discussed priorities for 2023 goals:
  - Developing a transportation plan for the Borough
  - Establish consistent productive communications with the state on transportation issues
  - Continue to identify and pursue grant opportunities
  - Do more public outreach
  - Continue to offer ideas on addressing trucks and aggressive drivers in Hightstown
- Complete Streets Committee Email Access The Committee discussed reassigning the email address for the committee to Steve.

## 2023 Meeting Schedule:

January 25, 2023	February 22, 2023	March 22, 2023	April 26, 2023
May 24, 2023	June 28, 2023	July 26, 2023	August 23, 2023
Sept 27, 2023	Oct 25, 2023	November 15, 2023	December 27, 2023
January 24, 2024			

Responsible	Description	Status
Hightstown	<b>Traffic calming.</b> Will support 25 mph limit within	With Council for
Council,	Hightstown, including on county roads (Etra).	action
Borough	Need ordinance – recommendation letter sent to	
Attorney,	Council. Chief supports this.	Next step is to draft
Police	Carmela provided input on NJDOT rules that would	an ordinance.
	impact this proposal. It should work in all cases	Still pending
	except Wyckoff Mills Road, where a traffic speed	Joe will follow-up
	study will be required. There is risk that this might	
	determine a benchmark that a 40 or 45 mph limit is	
	appropriate. More investigation is needed. Chief	
	supportive. Will impact Etra only for now.	
County,	Traffic calming and pedestrian safety. Correct	Dimitri to follow-
Sunny,	crosswalk paint on Stockton at Park Way and Rogers	up with County
Dimitri	(should be high visibility continental stripe)	No updates
County	<b>Traffic calming and bicycle safety.</b> Review adding bike	Follow-up needed
Sunny,	lanes and/or shoulder line on South Main to further	No updates
Dimitri	calm traffic	
County	Traffic calming and bike/pedestrian safety. Investigate	County will
Sunny,	the creation of pinch points at the gateways to	investigate further;
Dimitri	Hightstown (pavement narrowing or curb extensions	ongoing discussion
	with bike access) as an additional calming measure	No updates
State – Jaime	Traffic calming and pedestrian safety. Install RRFB	Dimitri to follow-
Oplinger,	crosswalk signals on Franklin @ Broad	up with Dan
Exec Mngr,	Council adopted a resolution 3/2/20	Benson
NJDOT	Original approach was that the state would provide	Awaiting
Traffic	signals here instead of refunding Borough contribution	agreement from
Engineering	to RRFB signals at Grape Run. That funding was for	State
3/4/20	electrical work and the state installed solar signals	State confirmed
	instead. Two pedestrians have been struck in this area	they will install and
	recently. Administrator reached out again to state and	inspected the
	received confirmation that the project is in process and	location 5/24/22.
	will take two months for survey work and two months	Target Date Fall
	after agreement is signed for installation. After reviewing accident reports, state will waive agreement	2022 Still on schedule.
	and requirement for Borough to share costs.	Work order issued
	and requirement for borough to share costs.	for 10/14.
		No update in
		November.
		Supply chain issues
		The Borough
		Administrator
		continues to follow-
		up with the state
		and the dates keep
		-
		moving.

		Completed from the Committee's perspective.
Hightstown Complete Streets lead, Public Works,	Signage Plan. Create a signage plan so that new signs can be purchased at once for all locations in the Borough where we want enhancements.	Need to develop signage list for the 2022 budget.
Police, Administrator	<ul> <li>New stops: Wyckoff Mills @ Cranbury Station (4 way), Summit @ Prospect (3 way), Summit and 2<sup>nd</sup> (4 way)</li> <li>Engine Breaking/Noise: Franklin at Borough line</li> <li>Potential sign at Borough entrance on Wyckoff Mills Road. Research.</li> <li>Truck Route sign – make more prominent (old sign removed at historic district work on sidewalks). Better location – research.</li> <li>Carmela provided input and recommends that we also review existing signs and remove some where we can. Generally the Borough has too many signs, which makes them distracting and ineffective.</li> </ul>	Dimitri to share list at next meeting  Taken out of proposed Capital budget and will be added to Public Works maintenance budget.  Needs to be discussed with Public Works
Hightstown Police, Administrator, Public Works	Speed Monitoring and Enforcement. Request that the Police continue to collect additional speed data and do it a way that is methodical with consistent reporting so that we can monitor over time.	Capital budget — recommend purchasing monitor/sign with multiple brackets so they can be moved. Passed in Capital budget. Need to request status on getting the equipment.
Hightstown Public Works	<ul> <li>Maintenance Plan. Crosswalk repainting plan with Public Works. Tree trimming to improve visibility of signage. Do they have an existing schedule? The Committee will develop a list of recommendations for high priority action.</li> <li>Borough roads @ state and county routes:     Rogers, Manlove, Cole, Clinton, Broad, South Street, Ward at Mercer, Summit at Mercer</li> <li>Leshin at PAL? Just paint or ramp and paint?</li> <li>Enchantment entrance on Wyckoff Mills Road</li> <li>Public Works: Trying to paint every 1 to 2 years.</li> <li>Envir. Comm putting together a tree trimming plan.</li> <li>Sidewalk repairs is also an issue that should be addressed with a maintenance plan. Need clarification on homeowner versus Borough responsibilities.</li> <li>Borough Attorney says homeowners not responsible.</li> </ul>	Completed list provided to Borough Administrator  County confirmed they will paint 7 locations. Public Works will paint the rest this summer.  Can we add Ward and S. Main crosswalks to painting list? If

Is Borough ordinance enforceable? Freehold has a cost sharing program. Maybe we need a process to address these issues.

## Cross-walk painting priorities for 2022

## Principles:

- 1. Concentrate on highest traffic areas, including Borough roads at state and county routes
- 2. Defer areas that will be reconstructed as part of upcoming Municipal Aid projects
- 3. Complete crosswalk improvements around Hightstown High School due to the large number of students who walk from homes in Hightstown
- 4. Improve crosswalk repainting on Wyckoff Mills Road to compliment other high enforcement area projects
- 5. High visibility continental stripes should be used wherever possible
- 6. Where an existing faded traditional parallel paint exists, a ladder design can be used for the repaint, see page 131 in the NJDOT Design Guide

https://www.state.nj.us/transportation/eng/completestreets/pdf/NJCS\_DesignGuide.pdf

Recommendations for crosswalks most in need (19 intersections with 21 crossings to paint):

### Confirmed on the County schedule:

Manlove @ Monmouth Not painted in 2022
Maxwell @ Monmouth Not painted in 2022
Broad @ Monmouth Not painted in 2022
Wilson @ North Main Not painted in 2022
Chamberlain @ North Main Not painted in 2022
William @ North Main Not painted in 2022
Leshin @ South Main Not painted in 2022

#### Confirmed on the Borough schedule:

Manlove @Franklin Not painted in 2022 Cole @ Franklin Not painted in 2022

Wyckoff Mills @ Cranbury Station - across Wyckoff Not painted in 2022

Mills and across Cranbury Station Not painted in 2022 Wyckoff Mills @ Hight Road - 2 crosswalks across Not painted in 2022

Wyckoff Mills, crosswalk across Hight Road may be on a private road and the responsibility of the Enchantment community Not painted in 2022

not, add to 2023 request.

NONE OF THE COUNTY CROSSWALKS WERE PAINTED.

ONLY 4 OF THE **BOROUGH CROSSWALKS** WERE PAINTED - PROBABLY BY THE STATE WHEN THEY REPAINTED THE CENTER LINE AND **OTHER PAVEMENT MARKINGS** THROUGHOUT **DOWNDOWN** AND SOUTH. **DID NOT USE** CONTINENTAL STRIPES.

Need to discuss with Public Works

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Hightstown Engineer, Public Works	Wyckoff Mills @ Brakeman Court Not painted in 2022 Rogers @ Mercer Painted, not Continental Stripe South @ Mercer Painted, not Continental Stripe Grape Run @ Mercer Painted, not Continental Stripe Summit @ Mercer Painted, not Continental Stripe Westerlea @ Grape Run Not painted in 2022 Westerlea @ Leshin Not painted in 2022 South @ South Main Not painted in 2022 Mini Roundabout at Ward and Maxwell. Pilot painted roundabout cancelled.  Committee established to provide input into the County bridge project. Concern is around the east and west approach.  Recommended that the County and Borough meet to discuss coordination where the County project meets Borough roadway, with public meeting.  Committee dissolved by Mayor pending more definitive plan from the County	Municipal aid grant application submitted 2022 Grant Awarded! Not enough money to do the full project, roundabout cancelled by Council. New design 3-way stop with narrower openings and crosswalk. Completed from Committee's perspective.
	COMPLETED	perspective.
	COMI ELTED	
Hightstown Borough Attorney, Administrator	Revise truck ordinance. Dimitri reaching out to other municipalities about truck ordinances (including Allentown).  Need new ordinance Carmela provided input on this proposal. The existing Allentown ordinance was not authorized by DOT. The new ordinance added a truck ban on local roads, which keeps them on the County Road. It required a traffic study, an engineering study showing turning radius, a County resolution of support and the Borough resolution must be sent to NJDOT for approval. It also adds a speed enforcement zone with mandatory court appearance. An addition to existing speed limit signs is required to say "strictly enforced" and mandatory court appearance.  Initial changes implemented in truck ordinance: changes in truck routes, all other streets designated for trucks less than 4 tons, school buses or local deliveries only.	Completed.
County	Enforcement of bike lanes on N. Main. Will install signs on North Main compliant with MUTCD standards to not pass on shoulder. The county approved new signs saying	DONE

	T	
	"no passing in bike lane" – the Borough will order and	
	install.	
County,	<b>Traffic calming.</b> County is committed to 11 foot	No further action.
Engineer	travel lanes in Hightstown going forward on all county	110 further action.
Engineer	roads as a traffic calming measure.	
C	_	D
County	Replace faded no parking signs on Monmouth Street	Done (incorrect signs removed)
		-
Hightstown	Traffic calming on Wyckoff Mills Road. Work with	Move to completed
Complete	Borough Engineer to mark Wyckoff Mills shoulder at	section for now.
Streets,	11 feet and to install RRFB crosswalk signals at The	
Administrator	Enchantment as traffic calming and safety measures.	
	Consider and implement any other measures, for	
	example, speed tables (require planning/water	
	interactions), rumble strips, etc.	
	Carmela expressed concern about rumble strips and	
	speed bumps since they can interrupt drainage and	
	cause pooling of water. She suggests we move with	
	caution and additional research.	
	AARP grant proposal: RRFB signals, Borough	
	commitment would include stripping. Costs exceeded	
TT' 1	grant after estimates completed. Did not apply.	C 41 . 4 4
Hightstown Council,	Traffic calming on Wyckoff Mill Road. Add 4 way	See other projects. 4 way stop deferred in
Borough	stop at Cranbury Station Road and Wyckoff Mills	favor of other
Attorney,	Road.	measures.
Police	Needs ordinance, purchase signs, install.  Carmela provided input on NJDOT rules since this is a	
	road that crosses municipal boundaries. A traffic	
	study will be needed and it must show a minimum	
	amount of traffic to qualify for the 4-way stop.	
	Discussed adding a painted mural to the intersection	
	with Cranbury Station Road.	
Hightstown	Enforcement of bike lanes on N. Main. Develop	No passing
Council,	and pass an ordinance saying you cannot overtake and	Ordinance passed
Borough	pass on shoulder or bike lane.	COMPLETED
Attorney,	Project lead – Dimitri, Complete Streets sent	
Police	recommendation letter. Carmela agrees with this	
	approach. Chief supports this. Ordinances need to get	
	back in front of Council.	
County	Traffic calming and pedestrian safety. Investigate	COMPLETED
Sunny,	stalled efforts to complete crosswalks on South Main	
Dimitri	Street, including painting the pavement at Etra	
	crosswalks installed previously	
Hightstown	Traffic calming on Wyckoff Mills Road.	One way passed,
(Dimitri) &	Hightstown to request in writing that the County	requested no turn
County (Brian	install an additional RRFB crosswalk signal on North	signs off of Main
Gibson)	Main at Wyckoff Mills Road. County would like to	from County,
	see the Borough commitment through the fulfillment	Borough purchased
	of other safety measures on Wyckoff Mills Road.	barriers, but won't
	County installed RRFB signals on North Main.	install short term.
	Council received recommendation from Chief to make	

Wyckoff Mills Road one way from Mill Run East to North Main. Council agreed. This will prevent trucks from making a turn from North Main to Wyckoff Mills. County will provide signage on North Main and will work with us on other solutions. No parking on Cranbury Station from Monmouth to Wyckoff Mills Road ordinance passed. Awaiting County feedback. RRFB signals completed ONGOING
MONITORING TO
EVALUATE
COMPLETED
No left turn signs for
North Main have
been ordered by the
County. Police did a
public information
campaign with
signage about the
new traffic pattern

# **Mobility Plan Engineering Recommendations, Priority Locations (page 70)**

NJ Route 33 / Mercer Street / Franklin Street	Dependency – State DOT, create formal "Problem Statement"	Timing dependent on lead water line replacement schedule.
Summit Street	Issue – septic system creates infrastructure challenge (expensive)	Some additional sidewalk gaps from Stockton to Morrison.
East and West Ward Street	Dependency – Mercer County uses West Ward and planning bridge replacement	Bridge design in development.
Bank Street	In redevelopment area	Pending final approvals to begin work in redevelopment area.
NJ Route 33 / Mercer Street / West Ward Street and South Academy Street	Dependency – State DOT, create formal "Problem Statement"	Outreach initiated Timing dependent on lead water line replacement schedule. Crosswalks at Academy and Mercer updated, ramp moved away from storm grate
NJ Route 33 / Franklin Street / Maxwell Avenue	Dependency – State DOT, create formal "Problem Statement"	Outreach initiated Timing dependent on lead water line replacement schedule.
Maxwell Avenue and East Ward Street	Dependency – Mercer County planning bridge replacement	Bridge design in development. Applied for Municipal Aid Grant for Maxwell and Roundabout at Ward Street
Stockton Street / Oak Lane / Dutch Neck Road / Harron Avenue	Mercer County provided letter of support and resolution for grant application	Safe Routes to School Grant Application denied by NJDOT