



Mantoloking & Super Storm Sandy

Update #2

Mantoloking & Super Storm Sandy

AGENDA:

- Current Status
- Short-Term Plan
- Long-Term Plan
- Resources



Mantoloking & Super Storm Sandy – Current Status

INFRASTRUCTURE:

Army Corps Project:

- All breach areas restored
- Temporary berms installed
- Areas around bridge filled in
- Excess materials used for flanking



Mantoloking & Super Storm Sandy – Current Status



Mantoloking & Super Storm Sandy – Current Status

INFRASTRUCTURE:

STATE DOT Project:

- 35 work underway – Breach areas are connected
- Gas/water/sewer/Verizon being installed
- Gas main- pressurized in the South with feeds to most individual homes (capped at meters)
- Utility poles in place
- Electric and TV cables installed
- Talk of 35 resurfacing plan being fast-tracked



Mantoloking & Super Storm Sandy – Current Status

INFRASTRUCTURE:

Sewer:

- All sewers TV'd at breaches and repaired
- Herbert Street– process of being repaired
- Force Main analyzed
- Barnegat/East– needs to be analyzed

Water:

- Energized from BH to North of Herbert (Barnegat Lane)
- East Ave- water to Lyman Breach
- Bergen – water to Channel/Lagoon
- Bay / Runyon – charged



Mantoloking & Super Storm Sandy – Current Status

INFRASTRUCTURE:

DEBRIS REMOVAL:

- 12,000 cubic yards removed to Brick and Bay Head. 530 loads to date
- Waterway debris removal/dredging being discussed.

SAND REMOVAL/RE-USE:

- Temporary sifting stations being put into place (1 in North, 1 in South)



Mantoloking & Super Storm Sandy – Current Status

INFRASTRUCTURE:

BULKHEAD REPAIR:

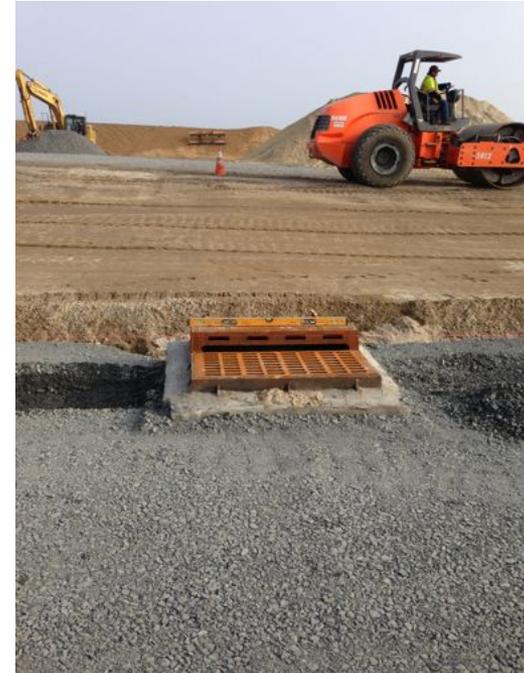
- All municipal bulkheads reinforced
- Approval to repair residential
If returning to original condition.



Mantoloking & Super Storm Sandy – Short-Term Plan

STATE DOT Project:

- 35 -Open with shoulder access by end of December
- Reconnect Herbert to 35
- All utilities installed along 35
- 35 resurfacing plan underway



Mantoloking & Super Storm Sandy – Short-Term Plan

Utilities:

- Gas: Focus on North-end of town. Get Bergen and South of Lyman to Downer up and running. Reconnect main at Downer.
- Electric: Finish street service. Connect to ready to connect to homes.
- Water: Fix breach areas, focus on area between Lyman and Downer



Mantoloking & Super Storm Sandy – Short-Term Plan



Mantoloking & Super Storm Sandy – Short-Term Plan

Sewer:

- Complete TV inspection / cleaning as needed
- Complete Force Main reconstruction
- Build temporary pump station at Herbert
- Cut and cap broken sanitary laterals



Mantoloking & Super Storm Sandy – Short-Term Plan

INFRASTRUCTURE:

DEBRIS REMOVAL:

- Working on plan for private residences
- Sand should be dropped at curb for removal
- Waterway debris removal/dredging being discussed.

SAND REMOVAL/RE-USE:

- Temporary sifting stations being put into place (1 in North, 1 in South)
- Sifted sand will be available for re-use



Mantoloking & Super Storm Sandy – Short-Term Plan

Access:

- New Access System being put into place
- Ease of Use for Contractors, etc.
- Long-term benefits of system

Mantoloking & Super Storm Sandy – Short-Term Plan

Administration:

- Tax reassessment- Complete assessment by Property by March, 2013
- Prepare for Reconstruction: New Zoning Req's based on revised elevation guidelines from FEMA (mid-Dec)
- Streamline permit process
- Revise temporary structure req's: PODs, RVs, etc.

Mantoloking & Super Storm Sandy – Long Term Plan

Residential reconstruction:

- New and substantial construction to include storm fortification
- Priority: Safety and property value
- New zoning will most likely require:
 - Pilings
 - Break-away foundations
- Height req's most likely will be raised



Mantoloking & Super Storm Sandy – Long Term Plan

Municipal reconstruction:

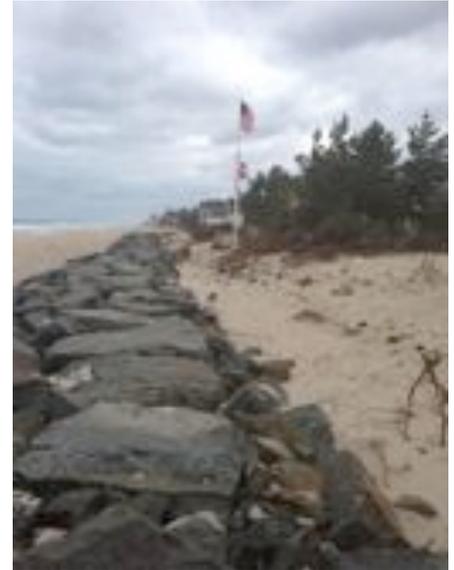
- New pumping station
- Improved Beach access points (wider for emergency vehicles)
- Rebuild:
 - Municipal Hall
 - Police Dept.
 - Fire Dept.



Mantoloking & Super Storm Sandy – Long Term Plan

Beach Revetments and Replenishment:

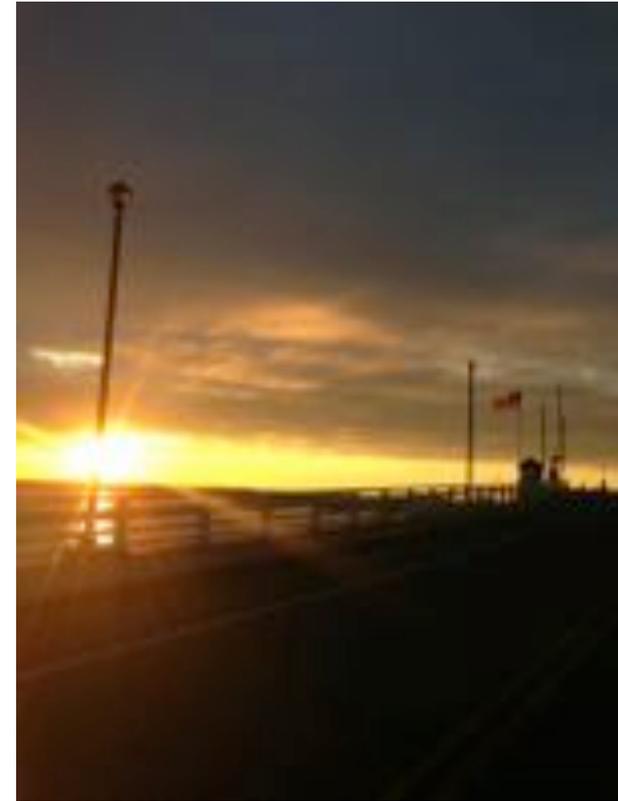
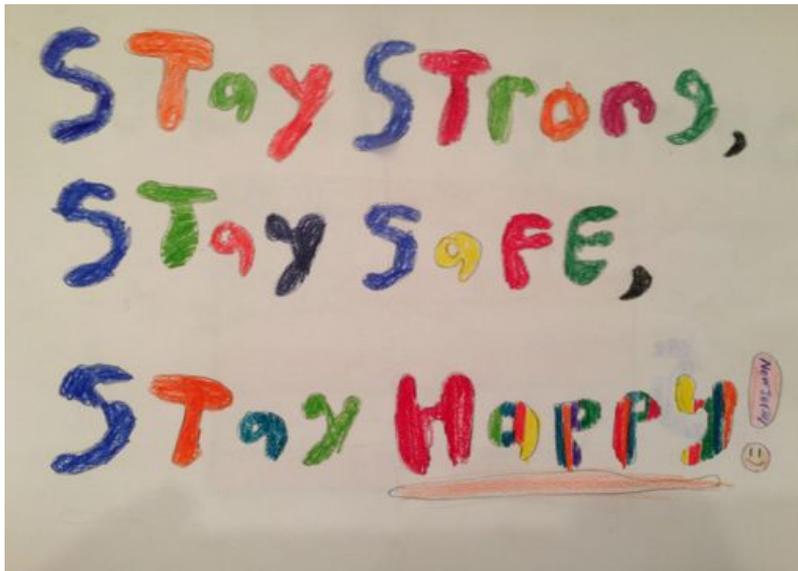
- Engineering firm hired to develop revetment plan and secure stone for fortification. Explore funding options
- Engage firm to develop and implement dune vegetation recommendation;
- Replenishment easement to Oceanfront residents for approval by December 25.
- Plan of action in place for residents that do not grant easement
- Coordination with other barrier island communities / State / Federal govt.
- Replenishment ASAP



Mantoloking & Super Storm Sandy – Resources

Government Engagement:

- Federal- House/Senate, Army Corps., etc.
- State- Christie Admin, Legislature
- County- Freeholders



Mantoloking & Super Storm Sandy – In Memorium



Mantoloking & Super Storm Sandy – E-mailed Questions

1) Debris:

Who is responsible for removal of sand from non-oceanfront property on west side of Route 35? If property owner is responsible where should sand be brought?

2) Assistance:

Has any consideration been given to FEMA providing trailers for residents who cannot occupy their homes?

Mantoloking & Super Storm Sandy – E-mailed Questions

3) Route 35:

Is Route 35 being repaved with sound suppression materials?

4) Entry to home:

Our house was deemed unstable and will likely need to be demolished. However, a good portion of the house is sound. We have furniture and personal items that can still be salvaged, and are ready to contract with a salvage company. If these items are further exposed to the elements it is likely they will be ruined. When will we be permitted to have them enter our home to remove these items?

Mantoloking & Super Storm Sandy – E-mailed Questions

5) FEMA (rebuilding):

FEMA publications indicate that if the cost of rebuilding a flood damaged property exceeds 50 % of fair market value of the structure before the damage, then the rebuild must meet current code requirements. The FEMA literature then goes on to explain that this means the structure must be raised to currently required elevation as set forth in their flood zone maps and that if the structure is within areas expected to be subject to wave action it must be on pilings with breakaway foundation walls, etc. Are there other ramifications of meeting this test? For example would an older structure be required to come into compliance with all current Mantoloking building codes?

Mantoloking & Super Storm Sandy – E-mailed Questions

6) FEMA (rebuilding):

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Mantoloking & Super Storm Sandy – E-mailed Questions

7) Rebuilding- elevation:

This is a single level home that took 13 inches of weater on the first and only floor destroying all the furnishings that were all less than 6 months old. I would like to try to avoid a repeat of this event by elevating my home above the flood mark. Can I do it legally and if so to what height should it be raised? When can I do it?

8) Power/Gouging:

When will we get our power back? There are a number of cleanup & restoration companies that are charging \$5000+ for the use of their generators to dry the houses (after the property has been demoed, cleaning and sanitized). To charge this amount is outrageous especially when it is not covered by insurance.

Mantoloking & Super Storm Sandy – E-mailed Questions

9) Demolition:

I have an enclosed porch on the bay side of my house which has a compromised foundation. I need to demo the porch in order to prevent further damage to my home. If I do so now, will I have any problem replacing the porch in the same footprint which it exists today?

10) Assistance:

Has any consideration been given to FEMA providing trailers for residents who cannot occupy their homes?

11) The longest question in a question in a question:

Can you please post the application for a demolition permit on the web? Any chance the town/state could contract with one company to clean up the town so that residents might benefit from a group discount so those who want to use chosen contractor have that option? What is expected timing on demolition as apparently it is more cost effective to do so when demand is not at a peak and accessibility to the town is not restricted? Is there a working phone number for town offices and what are the hours?

Mantoloking & Super Storm Sandy – E-mailed Questions

12) Debris:

What is going to be the policy with regards to debris washed up on our property from other properties? How long (days, months) do we have to clean it up, put it at the curb and still have the town pick it up?

13) Dunes: What Federal, State or local agencies need to be contacted to start the process to receive permission to hire private contractors to rebuild dune structure on our property?