



TOWN OF HIGHLAND BEACH

AGENDA MEMORANDUM

MEETING TYPE: Town Commission Meeting

MEETING DATE February 7, 2023

SUBMITTED BY: Ingrid Allen, Town Planner, Building Department

SUBJECT: Discussion of Accessory Marine-related Public Input Meetings to include summary and next steps.

SUMMARY:

On December 5th, 7th, and 13th, 2022, the Town held Public Input Meetings regarding proposed changes (“amendment concepts”) to the Accessory Marine Facility and seawall regulations of the Town Code of Ordinances. An identical PowerPoint presentation was presented at each meeting which identified each amendment concept, any corresponding Town Code regulation that may apply to the concept, and a “no action” option. Staff prepared a comment sheet which was available at all three (3) meetings as well as on the Town’s website. Attached are the comment sheets received. In addition to the comment sheets, staff took notes of comments and concerns raised by residents in attendance at each meeting. These meeting comments are provided below by meeting date. The following meeting comment (*in italics*) required some additional research by staff which is provided in the table below:

Look at other municipalities with direct Intracoastal Waterway (ICW), how do they handle encroachment (Comment from December 5th meeting)? **Staff response:** The following table provides regulations applicable to other municipalities:

City	Dock Encroachment	Boat Lift Encroachment
Boca Raton	6 ft for canals and waterways less than 100 ft in width or 8 ft for canals and waterways 100 ft or more in width (exclusive of pilings), measured from the property line, seawall or bulkhead, whichever is nearest to the waterway.	25% of width of canal or waterway or 20 ft , whichever is less. For portions of a boat lift constructed beyond 20 percent of the width of a canal , only wood pilings may be utilized and no part of a boat lift structure shall extend beyond the face of the wood pilings nearest the canal center.

Pompano Beach	5 ft for canals and waterways 50 ft in width or less for canals and waterways more than 50 ft in width, 8 ft (or 10% of width of canal and waterway, whichever is less), as measured from the property line or measurement reference line.	20% of width of canal or waterway or 20 feet, whichever is less, as measured from the property line or measurement reference line.
Delray Beach	5 ft into waterway, if no existing seawall, measured from water's edge at mean low tide; 5 ft if existing or proposed seawall without batter piles, measured from face of seawall; 7 ft if existing or proposed seawall with or without a seawall cap with batter piles, measured from the face of seawall.	20 ft into waterway from the property line or seawall or bulkhead, whichever is nearer to the waterway.

ft = feet

December 5, 2022 (12 residents in attendance, does not include Town Commission or Planning Board members):

1. Look into FEMA preliminary maps, boat lift height should go up not down.
2. Consider seawall height range to accommodate existing (older) structures. For example, Fort Lauderdale has a range from 4 feet to 6 feet.
3. Consider measuring encroachment into the water from existing bulkhead line given some property lines are in the water.
4. Need clear process based on Army Corps of Engineers approval.
5. Support for 10 foot dock setback.
6. Look into provisions for in kind replacement of lifts.
7. Seawall verses property line, consider the one that leaves greater canal space to traverse.
8. Identify properties that may be disadvantaged when measuring encroachment into waterway from property line verses seawall.
9. Datum increase of 1.5 feet, maybe height should be increased by 1.5 feet.
10. Consideration for homes built before change to North American Vertical Datum (NAVD).
11. Support for personal watercraft (PWC) exemption.
12. Support for 10 foot setbacks
13. Byrd Beach property owners reject 25 foot setback.
14. Ladder requirement:
 - should be homeowner's choice.
 - one (1) ladder per waterfront property.

December 7, 2022 (2 residents in attendance, does not include Town Commission or Planning Board members):

1. Facilities located within property line should be allowed.
2. Ladder requirement equals safety.

December 13, 2022 (15 residents in attendance, does not include Town Commission or Planning Board members):

1. Floating docks create conflicts and should be addressed in amendment concepts.
2. Boat lift pilings to have 10-15 feet (30 feet maximum) setback, different than docks and davets.
3. No special exception approval by Planning Board if compliant with proposed concepts.
4. Provide setback for moored boats like Pompano Beach.
5. Proposed amendments to apply to structure as well as boat.
6. Allow accessory marine facilities within the property line, when property line is in the water.
7. Proposed Base Flood Elevation threshold should not apply to nonconforming structures.
8. Have no special exception requirements if proposed thresholds are met.
9. Grandfather existing accessory marine facilities to replace in kind (regardless of setback so long as structure was previously permitted and is not a safety hazard).
10. Reduce speed in Intracoastal Waterway. Speed causing wake issue.
11. Increase in seawall height should be mandated given sea level rise.
12. If accessory marine facility is located within property line and property line is in waterway, it should not need to comply with any proposed encroachment threshold.
13. Make the setback same for single-family and multi-family, not based on lot width.
14. Consider for those developments that wish to replace a continuous dock, that the proposed 10 foot setback would not prevent a continuous dock from being reinstalled.

Note that Staff received a request to present the proposed amendment concepts at the Bel Lido HOA meeting scheduled for February 23, 2023. Therefore, there may be additional public input as a result of this HOA meeting.

Staff is requesting direction from the Commission on whether to provide the proposed changes, in “concept” form, to the Planning Board for review and recommendation or to move forward with this initiative in some other way as prescribed by the Commission.

For reference purposes, a brief history on hearings held (and other related matters) relating to proposed accessory marine facility amendments to the Town Code are provided below:

November 17, 2020 - Town Commission authorized Vice-Mayor Greg Babij to sponsor the review and propose any amendment(s) to the accessory marine structure ordinance provisions (motion carried 5-0).

March 15, 2022 – Town Commission considers introduction to proposed amendment concepts regarding the accessory marine facility provisions of the Town Code. Commission consensus was to establish a process for review of such amendment concepts to include public participation and review by the Planning Board.

April 19, 2022 – Town Commission provides direction in establishing a process for review of amendment concepts as follows:

1. Requests that the Planning Board watch the April 19, 2022 Town Commission discussion on such item (Number 10D).
2. Requests that the Planning Board physically observe the various canal/lot widths and existing accessory marine facilities including boat lifts located within the Town.

3. Create maps of the various waterway widths (including canal and lakes).
4. Once Board site observations are complete, staff is to send out notices to all waterfront property owners (west of State Road A1A) prior to the Planning Board meeting where the Board will discuss proposed amendment concepts as provided to the Town Commission on March 15, 2022.

May 12, 2022 – Planning Board considers the April 19, 2022 direction provided by the Town Commission regarding Board review process for proposed amendments to the Accessory Marine Facility regulations of the Town Code.

May 23-27, 2022 – Individual Board site observations, as noted above, are conducted via the Police Department's Marine Patrol Unit (for those Board members who do not have access to a boat). Note five (5) of the seven (7) Board members conducted their observations on the Marine Patrol Unit vessel.

June 21, 2022 – Town Commission considers a discussion on a "review timeline" for proposed amendment concepts. Consensus from the Commission was to hold neighborhood meetings at the Town library in an effort to engage input from residents on the proposed changes, and that such meetings commence in October or November upon return of seasonal residents

August 16, 2022 - Town Commission considers a discussion on a "review timeline" for proposed amendment concepts. Consensus from the Commission is to hold three (3) evening meetings in early November 2022.

Note that initial Public Input Meetings were scheduled for November 9th and 10th, and December 7th. Due to Hurricane Nicole, the November 9th and 10th meeting dates were rescheduled to December 5th and 13th.

ATTACHMENTS:

List of Proposed Amendment Concepts.

Comment sheets received.

Sign-in sheets from Public Input Meetings.

RECOMMENDATION:

At the discretion of the Commission.