Highlights

• CCCL overview
• Armoring
• Variances
• Compliance and Enforcement Issues
• Rule Updates
Coastal Construction Control Line
CCCL Permits

2014-2016

CCCL Permits

- 1 - 30
- 31 - 50
- 51 - 70
- 71 - 90
- 91 - 110
- 111 - 130

CCCL PERMITS BY FISCAL YEAR

<table>
<thead>
<tr>
<th>TYPE OF PERMITS</th>
<th>2014/15</th>
<th>2015/16</th>
<th>2016/17</th>
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<tbody>
<tr>
<td>Single Family</td>
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<tr>
<td>Multi Family</td>
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<td>Pools</td>
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Armoring is the use of manmade structures designed to either prevent erosion of upland property or protect eligible structures from the effects of waves and currents.

Armoring includes certain rigid coastal structures such as geotextile bags or tubes, seawalls, revetments, bulkheads, retaining walls, or similar structures.

Armoring does not include jetties, groins, or other construction whose purpose is to add sand to the beach and dune system, alter the natural coastal currents.
Armoring

Allowed to:

• Protect private (and eligible) structures *vulnerable* to damage from high frequency storm events (161.085, F.S.)

• Close a gap up to 250 feet long in a line of existing armoring (161.085, F.S.)

• Reconstruct existing armoring (62B-33.002, F.A.C.)

Should be sited as close as practicable to threatened structure and sufficiently above bluffline/escarpment to minimize impacts to coastal system

Should consist of vertical walls where possible to minimize impacts to marine turtle habitat
Armoring / Coastal Erosion Hotspots

- St. Johns County
- Gulf County
- Charlotte County
- Palm Beach County
Armoring Permits

Years 2013-2016

Number of Permits

County

- St Johns
- Palm Beach
- Total for State

- 2013-2014
- 2014-2015
- 2015-2016

7/22/2016
Variances

Provide relief from rule criteria

Must meet statutory criteria in 120, F.S.
  • Intent of underlying statute (161.085, 161.053, F.S.)
  • Substantial hardship / unfair treatment

Most of CCCL variances – armoring rule
  • Variances allow non eligible structures to be armored.
Compliance

Data on categories of enforcement actions

Violation Types

- Minor Structures
- Major Structures
- Armoring
- Excavation / Fill
- Debris in Fill
- Dune Damage
- Vegetation

Number of violations

2014-2015
Debris in Fill
Unauthorized Armoring
Unpermitted Structures
Vegetation Impacts
Enforcement Summary

Enforcement Actions – 2014-2015

- CWOE - Corrective Actions
- Environmental School
- Compliance Assistance Offers
- Outreach Letters
- Not Resolved
- CWOE - Removals
- Short Form Consent Orders
- Warning letters
- Consent Orders
- No Violation
Shifting CCCL Compliance/Enforcement to the DEP Districts

Allows for more localized support

Provides better customer service

Consistent training of staff
  • Staff trained for specifics of their District
  • Annual refresher requirements

Each District: compliance/enforcement responsibility EXCEPT for:
  • Activities / temporary structures (pursuant to 161.085(3), F. S.)
  • Coastal armoring
  • Excavated sand placed on beach seaward of the CCCL
  • Development agreements
  • Final compliance review / file closure of CCCL permits
Proposed amendments to Chapter 62B-33, F.A.C., as authorized by 161.052 and 161.053, F.S:

Clarifications:
- existing rule language
- methods used for 30-yr erosion projection line establishment
- requirements for geotechnical data & other application information

Additions:
- more specific criteria for siting of structures
- success criteria for site re-vegetation
- electronic submission of applications and related documents
- additional permitting exemptions for certain minor activities
- fill material criteria
- time limit to complete emergency permit applications
- definition: “registered professionals”
- reduced permit fee for reissued permits

Eliminations:
- construction progress reports
- building code criteria
Proposed amendments to 62B-34, as authorized by 161.053, F.S.

Adopts general permits for:
- single-family home swimming pools
- dune restoration
- minor reconstruction of existing coastal armoring

Clarifies general permit for certain minor structures

Additions:
- general permit conditions for beach walkovers & sand fencing
- definition: “registered professional”

Establishes application fee schedule

Clarifies existing siting criteria
THANK YOU

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