# Committee Feedback on NPS Action Alternatives

Nov 14, 2008 – Small Group Work Compiled by Facilitation Team

Cape Hatteras National Seashore Negotiated Rulemaking

#### Alternative C - Benefits

- Conceptually manages based on what's happening in the Park
- Locations for protecting breeding birds as shown on maps
- Predictability of dates
- Easier to manage than Alt. E
- Additional ramps and facilities
- Annual permit runs from date of purchase
- Use of SM2

#### Alternative C - Benefits

- Year round Non-ORV areas
- Night driving ban and hours
- Easy to communicate
- Mandatory education requirements better than Alt D
- Seasonal dates include pre-nesting of birds and very end of turtles

- Concept (what's happening in the park) was not translated into mgt activities
- Closing Spits and Points
- Potential Sea Turtle Areas
- Safety Closures
  - Monitoring every two weeks not often enough
  - Should be up to driver (as in Alt D)
- Seasonal dates too early
- No corridors for pre-nesting areas

- Not as flexible or provide as much access as Alt E
- Carrying Capacity
  - Focuses on safety, which is only one factor, and excludes environment and social
  - Less parking allowed on Ocracoke
  - Two year periodic review not often enough
  - Establishes full capacity without knowing the actual capacity
- No measurable objective criteria for changing once plan finalized

#### Hours of Allowable ORV Operation on Beach

- Night Driving
  - Ban inappropriate and unnecessary
  - Hours
    - Under and over inclusive
    - Miss sunset and sunrise
    - Nov 15 too late -- only 7% of turtles nest after Oct 31
  - Law enforcement
    - Access soundside then go onto beach after patrol leaves (e.g. Pole Road)
- Villages
  - No ORVs in front of Villages at any time

- Rodanthe Pedestrian Area impractical and does not have high aesthetic value
- Access to Ramp 4 unclear
- Resource protection
  - Dates, times, monitoring frequency
  - SM1 does not include physical boundaries (less monitoring)
- Need better definition of camping (36 CFR §1.4 insufficient)
- Nothing good in Alt C

#### Alternative C - Ideas

- County purchase of condemned property at Pea Island-Rodanthe boundary for pedestrian area
- Set density numbers using actual data from prior years, use an average after a few years
- Use data from rental agencies to set dates for village closures
- Treat all villages the same (Hours for Allowable ORV Operations on Beach)
- SM2 buffers should be based on science and what's done in other park units

#### Alternative C - Ideas

- Carrying Capacity
  - Use multiplier of 150% of vehicles per mile
  - Use different calculation/approach
  - Link vehicle free areas to determination

#### All Alternatives

- Permit Requirements
  - Should be the same for all alternatives
  - Exam raises numerous problems (e.g. languages)
- Night Driving
  - Determine restrictions based on light and vehicle movement rather than hours
  - Use sunset to sunrise (or 30 minutes before and after) and post tables at park entry/access points

#### Alternative D - Benefits

- Predictability/simplicity/simple to understand
- Requires less staffing/least costly to NPS/easy to administer
- Establish boardwalks by pedestrian areas
- Education for the permit/no exam
- Permit geared toward the driver
- 7am driving start time gives rangers time to discover turtle nests
- No safety closures don't dictate safety choices
- Ban on night driving
- Nice areas for pedestrian access and resources
- Maximum species protection/best resource protection
- Same sound side access
- Most consistent with the USGS maximum protocols
- None

- Least flexibility for management
- Concern about implications of no safety closure
- Night driving dates: Nov unnecessary, inflexible
- Takes the heart out of areas enjoyed by recreational fishing
- Closes points, spits and villages to ORVs year round
- Education less thorough because no test
- Large economic impact to communities
- All X areas on matrix are SM1
- Carrying capacity needs to be better defined, apply to high-pedestrian use areas, parking 2 deep is by choice

### Alternative D - Ideas

- Add parking for walking over at night
- Add ramp 47
- Want objective, measurable criteria for changing designations over time
- Open more of Ramp 1-Oregon Inlet to ORVs
- Better define sea turtle nesting
- Why are the night driving times 7-7? Connect to daylight hours or science. Consider concept of healing beach where wind/waves have time to smooth ruts before night.

#### Alternative D - Ideas

- Passes: add a 1-2 week pass, make it 12-month
- Use more typical buffers even if less predictable
- Be sure habitat annual review looks at historical data
- Clarify resource protection measures birds nest outside resource areas?
- Corrections: Map conflict (maps 6-7), dates inconsistent in resource protection/ORV maps

#### Alternative E - Benefits

- The <u>most promising</u> in terms of a conceptual basis for building Committee agreement.
- Utilizes adaptive management.
- Most flexible, adaptive and innovative.
- Strong education component
- Access corridors seeking to protect natural resources and access. Doesn't draw rigid "lines in the sand" as much.

- Confusing and complicated; may be hard for public to understand.
- Most expensive and resource intensive to implement.
- Routes and Areas
  - Year round closure of Ramp 27 to 30? 45 to 47?
  - Sound side ramps closed with parking lot development
     – shouldn't close all
     – makes access harder
  - Not enough pedestrian-only areas on Hatteras.
  - Not enough ORV routes/areas on Ocracoke.
  - Needs a means for changing areas/details with measurable, objective criteria.
  - Don't like if ORV access closed, a pedestrian-only area opened to driving.
    Pedestrians
  - Insufficient "segmenting" of pedestrian areas across the geography.

- Closure Dates and Times
  - Village seasonal closure dates 4/1 to 10/31, some view as too restrictive.
    Data can be hard to interpret.
  - November 15 for turtles seems late in the season.
  - Bird closures until 8/31 generically seems to much.
- Natural Resources
  - Winter habitat and FWS critical habitat designation too much discretion for NPS without clearer criteria, etc.?
  - In some monitoring scenarios, every 2 weeks too little.
  - Lots of questions about resource tables.
  - Opening at 6 AM doesn't allow for turtle patrols first.
  - Pass thrus may pose some natural resource concerns
  - Is 10 PM closing sufficient for hatchlings who may hatch before 10?
  - Total ban on nighttime driving across Park a problem. Can't we do something more nuanced?

- Carrying capacity!?
  - Parking 1 deep subject to interpretation
  - Parking needs to be variable given wind, families, etc.
  - Seems like based on safety and not other required criteria (natural resource and social carrying capacity)
  - Don't like Ocracoke getting the least capacity, especially if routes severely restricted.
- Will a water taxi really be viable wind, shallow draft, landing difficulties?

#### Alternative E - Ideas

- Even with night time restrictions, still need night time patrols/ enforcement.
- Specific routes need to be worked out to meet the specific needs of the Committee.
- Extend Cape Point access strip around end further to allow for break wave and red drum fishing.
- What about pedestrian area from Buxton north?
- What about developing parking in north end of Rodanthe?
- Couldn't we develop some kind of rolling average year density trigger for seasonal village closures based on actual beach usage, not who is staying in units, which is an imperfect measure?
- What about a land taxi trained drivers, permitted, allowing more access?

## Alternative E - Questions

- How can we ensure the infrastructure is in place at the time the restrictions are put in place?
- What if we don't get the necessary additional money to make this one work?