

SR A1A RESILIENCY PLAN OPTIONS: DUNE RESTORATION



Pros

- Wide beach acts as buffer vs. waves & surge
- Environmentally beneficial
- Enhances wildlife habitat and promotes vegetation
- Federal cost sharing possibilities

Cons

- Short-term efficacy requiring long-term commitment to renourishment to maintain level of protection
- Multiple events between renourishment interval may compromise protection
- No backstop for protection
- Requires beach compatible sediment