



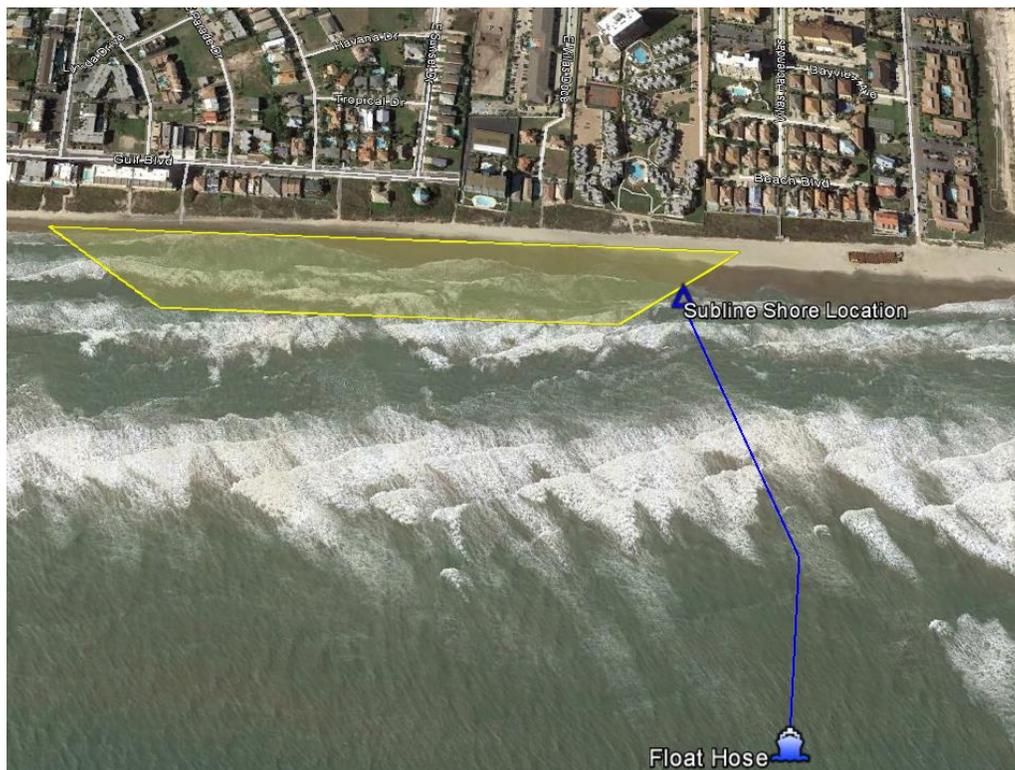
City of South Padre Island 2016 Beach Nourishment

The City of South Padre Islands' beach nourishment is scheduled to begin October 14th. The United States Army Corps of Engineers is once again facilitating the beneficial use of dredge material.



The engineers estimate it will take 25-30 days to dredge the channels and place the approximate 225,000 cubic yards of sand onto the beach. It will take an additional 7-10 days to remove the tractors and bulldozers once the project has been completed.

The Army Corps will use a 'hopper dredge', which means there will be **no pipe** laid down across the City's shoreline. The pipe will be laid horizontal to the beach and act like an outstretched fire hose spraying a sand/water mix onto the beach face. As the sand dries it will be sculpted using machinery into a natural beach slope.



The dredging will directly impact the beach from around **White Sands St. to E. Morningside Dr.** The dredging will nourish the beach in segments, moving north to south as the area that the pipe is filling becomes full.



Scan this QR Code with your phone in order to view an informative video on beach nourishment or visit www.myspi.org for more information