

4/9/01 US Army Corps of Engineers

USACE looking to take VK to construction in FY02

Ecosystem Restoration

- David Schmidt

All of work cannot be fit into a single 1135

Historic beach will be focus

Need some idea of scope

Whole area would require Congressional action

Gary Melan - much of green area <sup>on map</sup> is done,  
likewise yellow & North end.

Dianne Johnson

1<sup>st</sup> priority is best beach

Gary - Grey area on map.

Sewage plant, central dump site,

Dianne Johnson } \$1,500,000 committed by City for  
Beach restoration + Nature Center

Safe Neighborhoods + Parks has a standardized  
process for reprogramming, including

Federal limit on 1135 is \$5 million

If Fed contract for \$5, \$4.5 would be

75/25 cost sharing on 1135 (Fed/local)

5/7/1

(2)

\$600,000 estimated for construction plans & specs

- Recreational features are 50/50  
trail, signage, structures

- Recreational / Buildings not included in  
shoreline / environmental restoration  
(i.e. building restoration).

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Priorities -

① Restoration of natural areas in "Old County  
Park" site

② Beach areas: to restore the beach experience

③ Disturbed area (blue) in critical Wildlife Refuge

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Nature Center \$500,000.

~~Per~~ Perhaps should not be part of the  
match for environmental restoration  
i.e. needs to be kept for the Nature Center

▷ w/en South Park priorities are needed.

\$1.5 is all there is at this point

\$1m may be all that is available

Q: Can in-kind donations count as local match?

(e.g. cleanups, plantings, signs)

But in-kind would have to be construction

In-kind contributions to Study are possible

4/7/01

PRIORITY: ① 3, 4, 5, (Old County Park)  
② 1a, 1b  
③

③

Cost sharing (cut) = Soil-credit only given for contributions after PCA is signed.

A. Milano recommends dividing local match - match of \$750,000 for restoration

D Johnson - some of the specific costs have been itemized  
Australian, eradication  
Buttonwood restoration  
EEL program

City can

North Beach

VSTCE will not add sand to beach north of ~~the~~ the spill over  
111 will only cover south of spill-over  
i.e. OCP

Renourishment of N Beach can be done under 1131.

Recreational amenities quality  
benches, signage, etc  
But will require 50/50 match

benches  
boardwalks  
signage

Beach Access Grants.

DERM Light brown areas need to be looked at closely for alternative uses  
Field studies needed

5/7/01

(4)

G. Melow.

Culverting below reach to reconnected waterway  
because of possible leachate from old  
waste dump

USACE trying to avoid cost share agreement  
during study

Prefer to sign with one party (City) with  
City doing subcontracts as required

USACE wants to have a Draft report  
by end of Sept

Next Evaluation needed to USACE:

Plan III Plan fairly complete  
Fill into eroded area  
Restore wooden piers (24)

Total cost of III → \$1 million

Dune envisioned: 2-3 ft high } Gary  
40 ft wide }

Boat ramp (Not ACE authorization)

Culverts recommended to make reconnections  
with wetlands

Spillway