

RESOLUTION NO. 2001-94
VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

ATTACHMENT E-6
RESOLUTION FOR ASSISTANCE
UNDER THE FLORIDA INLAND NAVIGATION DISTRICT
WATERWAYS ASSISTANCE PROGRAM

WHEREAS, **ST. JOHNS COUNTY, FLORIDA** is interested in carrying out the following described project for the enjoyment of the citizenry of **Vilano Beach, St. Johns County** and the State of Florida:

Project Title **VILANO INTRACOASTAL WATERWAY
FISHING PIER IMPROVEMENTS**

Total Estimated Cost **\$ 280,000**

Brief Description of Project:

Create improvements to the Vilano Beach Fishing Pier on the Atlantic Intracoastal Waterway including the construction of a pavilion on the landward edge of the Vilano Beach fishing pier to provide shade, shelter, an information center and a comfort station with bathrooms for use by fishermen and their families, recreational boaters and visitors who come and go by harbor shuttle in order to provide better access to the waterway, provide a keystone for the revitalized town center district, and a significant visual landmark and aid to navigation just north of the St. Augustine Inlet.

AND, Florida Inland Navigation District financial assistance is required for the program mentioned above,

NOW THEREFORE, be it resolved by **ST. JOHNS COUNTY, FLORIDA** that the project described above be authorized,

AND, be it further resolved that said **ST. JOHNS COUNTY, FLORIDA** make application to the Florida Inland Navigation District in the amount of **50%, except design and permitting at 25%** of the

actual cost of the project in behalf of said **ST. JOHNS COUNTY, FLORIDA**

AND, be it further resolved by **ST. JOHNS COUNTY, FLORIDA**

that it certifies to the following:

2. That it will accept the terms and conditions set forth in FIND Rule 66B-2

F.A.C. and which will be a part of the Project Agreement for any assistance awarded under the attached proposal.

2. That it is in complete accord with the attached proposal and that it will carry out the Program in the manner described in the proposal and any plans and specifications attached thereto unless prior approval for any change has been received from the District.

3. That it has the ability and intention to finance its share of the cost of the project and that the project will be operated and maintained at the expense of said **ST. JOHNS COUNTY, FLORIDA** for public use.

4. That it will not discriminate against any person on the basis of race, color or national origin in the use of any property or facility acquired or developed pursuant to this proposal, and shall comply with the terms and intent of the Title VI of the Civil Rights Act of 1964, P. L. 88-352 (1964) and design and construct all facilities to comply fully with statutes relating to accessibility by handicapped persons as well as other federal, state and local laws, rules and requirements.

5. That it will maintain adequate financial records on the proposed project to substantiate claims for reimbursement.

6. That it will make available to FIND if requested, a post-audit of expenses incurred on the project prior to, or in conjunction with, request for the final 10% of the funding agreed to by FIND.

This is to certify that the foregoing is a true and correct copy of a resolution duly and legally adopted by the **Board of County Commissioners, St. Johns County** at a legal meeting

held on this 8th day of May 2001.
Cheryl Strickland, Clerk

Patricia DeGrande
Attest
Title Deputy Clerk

Mary J. Johnson
Signature
Chair
Title

ST. JOHNS COUNTY, FLORIDA
Board of County Commissioners

Growth Management Services
PHONE (904) 823-2480
Planning Division
FAX (904) 823-2498

P.O. Drawer 349
Saint Augustine, FL
32085-0349



March 28, 2001

Mr. Mark Crosley
Assistant Executive Director
Florida Inland Navigation District
1314 Marcinski Road
Jupiter, Florida 33477-9498

Attached Application for Waterways Assistance Program :

VILANO INTRACOASTAL WATERWAY
FISHING PIER IMPROVEMENTS

Dear Mr. Crosley :

St. Johns County appreciates the opportunity to submit this grant application to the Florida Inland Navigation District to be considered for Waterways Assistance funding.

Enclosed are two original copies of this application.

Thank you very much for your consideration. If you need any additional information, please call me at (904) 823-2478.

We look forward to making our presentation to you on this project in June.

Very truly yours,

A handwritten signature in black ink, appearing to read "Georgia Katz", is written over a printed name.

Georgia Katz
Vilano Beach Waterfronts Florida Community
Program Manager

cc: Ben W. Adams, Jr., County Administrator
Board of County Commissioners
Scott Clem, Growth Management Services Director
Teresa Bishop, Planning Director
Alex Magee, 1000 Friends of Florida
Cleve Dryden, Ivey, Harris & Walls
Charles A. Padera, FIND Commissioner

**FLORIDA INLAND NAVIGATION DISTRICT
WATERWAYS ASSISTANCE PROGRAM**

2001 TO 2002

Assistance Application

For

**VILANO INTRACOASTAL WATERWAY
FISHING PIER IMPROVEMENTS**

By

ST. JOHNS COUNTY

**In partnership with
North Shores Improvement Association,
A Waterfronts Florida Community Revitalization Initiative**

ATTACHMENT E-1

WATERWAYS ASSISTANCE PROGRAM
PROJECT APPLICATION
APPLICANT INFORMATION – PROJECT SUMMARY

Applicant: ST. JOHNS COUNTY
in partnership with North Shores Improvement Association,
a Waterfronts Florida Community Revitalization Initiative

Project Title: VILANO INTRACOASTAL WATERWAY
FISHING PIER IMPROVEMENTS

Liaison Agent: Georgia Katz

Title: Senior Planner, and Program Manager,
Vilano Beach Waterfronts Community

Address: St. Johns County Planning Department,
4020 Lewis Speedway, St. Augustine FL Zip Code: 32095

Telephone: (904) 823-2478 FAX: (904) 823-2498

I hereby certify that the information provided in this application is true and accurate.

Signature: Georgia Katz Date: 3-28-01

PROJECT SUMMARY NARRATIVE (Please summarize the project in 2 paragraphs or less.)

When a new bridge across the Atlantic Intracoastal Waterway was built, a 685 foot public fishing pier was created on the old bridge site in Vilano Beach . This Waterways Assistance Program project would construct a necessary public recreational pier pavilion at the landward edge of the pier to serve as a waterway focal point and offer shade, shelter, an information center and a comfort station with bathrooms for fishermen, recreational boaters, and visitors who come and go by harbor shuttle across the ICW from St. Augustine to the Vilano Beach waterfront town center business district. The pavilion will reflect Atlantic Intracoastal Waterway nautical heritage and provide a significant visual landmark with a lighted beacon as a navigation aid just north of the St. Augustine Inlet.

Vilano Beach has embarked upon a citizen-driven effort to revitalize the community by drawing upon its immediate proximity to the Intracoastal Waterway to the west and the Atlantic Ocean to the east. As a designated "Waterfronts Florida" community, Vilano Beach is working on a variety of interrelated projects to use the Intracoastal Waterway as an economic and environmental draw to bring people to that area.*

* a NOAA Program administered by the Florida Department of Community Affairs

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

ATTACHMENT E-2
APPLICATION CHECKLIST
(To be completed by the Applicant)


This checklist and the other items listed below in items 1 through 14 constitute your application. The required information shall be submitted in the order listed.

Any additional information submitted by the applicant is subject to being removed from the package by District staff prior to presentation to the District Board because of reproduction and space considerations.

Two (2) copies of your application are required.

All information is required to be on 8 1/2" x 11" paper.

Maps and drawings may be on 8 1/2" x 14" paper and folded to 8 1/2" x 11" so that they may be folded out after being hole punched and bound in a book.

- | | YES | NO |
|--|--|-----|
| 1. District Commissioner Review (prior to March 01)
(NOTE: For District Commissioner initials ONLY!)
(District Commissioner must initial the yes line on this checklist for the application to be accepted for processing) |  | ___ |
| 2. Applicant Info/Project Summary – E-1 (Form No. 90-22, 1 page)
(Form must be completed and signed) | __X__ | ___ |
| 3. Application Checklist – E-2 (Form No. 90-26, 2 pages)
(Form must be signed and dated) | __X__ | ___ |
| 4. Project Information – E-3 (Form No. 90-22a, 1 page) | __X__ | ___ |
| 5. Project Evaluation and Rating – E-4(+) (Form No. 91-25)
(Form must be completed, proper attachment included)
(No signatures required) | __X__ | ___ |
| 6. Project Cost Estimate – E-5 (Form No. 90-25, 1 page)
(Must be on District form) | __X__ | ___ |
| 7. Official Resolution Form – E-6 (Form No. 90-11, 2 pages)
(Resolution must be in District format and include items 1-6) | __X__ | ___ |
| 8. Attorney's Certification (Land Ownership) – E-7
(Must follow format of Form No. 94-26, legal descriptions alone are not acceptable). | __X__ | ___ |

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

ATTACHMENT E-2 (Continued)
APPLICATION CHECKLIST
(To be completed by the Applicant)

- 9. Project Timeline – E-8 (Form 96-10, 1 page) _X_
- 10. County Location Map _X_
- 11. City Location Map (if applicable) _na_
- 12. Project Boundary Map _X_
- 13. Site Development Map _X_
- 14. Copies of all Required Permits to be provided in timely manner
(Required of development projects only)

The undersigned, as applicant, acknowledges that Items 1 through 13 above constitutes a complete application and that this information is due in the District office no later than June 01, 2001 or my application will be deemed incomplete at that time and removed from any further consideration by the District. I also acknowledge that the information in Item 14 is due to the District no later than the final TRIM Hearing in September 2001. If the information in Item 14 is not submitted to the District office by the District's final TRIM hearing in September 2001, I am aware that my application will be removed from any further funding consideration by the District.


APPLICANT'S LIAISON

3-28-01
DATE

FIND OFFICE USE ONLY

Date Received: _____

Local FIND Commissioner Review: _____

All Required Supporting Documents: _____

Applicant Eligibility: _____

Project Eligibility: _____

Compliance with Rule 66B-2 F.A.C.: _____

Eligibility of Project Cost: _____

**VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS
ATTACHMENT E-3**

PROJECT INFORMATION

Total Project Cost: \$ 225,810
 FIND Assistance Requested: \$ 107,900
 Assistance % of total cost : 50%, except design and permitting 25%

Amount and Source of Applicants Matching Funds:

Design and permitting funds have been received from the Florida Department of Community Affairs, Waterfronts Florida Program - \$25,000 (work will be completed no later than September 30th). Construction funds will be received from the Florida Coastal Management Program July 1, 2001 to June 30, 2002 - \$50,000. Other funding will come from St. Johns County Recreation and Parks Department Budget, documented time of county staff who will assist in managing construction, and documented time of program manager and volunteers, corporate sponsorship and community fund raising.

Other Assistance applied for (name of program and amount):

Ownership of Project Site (check one):

Own X Leased _____ Other _____

If leased, please describe lessor term and conditions: _____

Project type (check one, or more of the following project elements that are part of your project).

- Public navigation channel dredging _____
- Public navigation aids and markers _____
- Public boat ramps and launching facilities _____
- Public boat docking and mooring facilities _____
- Public shoreline stabilization _____
- Inlet management _____
- Waterway signs and buoys for safety, regulation or information _____
- Public spoil disposal site development _____
- Waterways related environmental education programs and facilities _____
- Public fishing and viewing piers X
- Public waterfront boardwalks _____
- Waterways boating safety programs and equipment _____
- Beach renourishment _____
- Other waterway related projects _____

Permits Required:

Agency	Yes	No	N/A	Date Applied For	Date Received
WMD (stormwater management)	<u> yes </u>			May 1, 2001	expected by October 1, 2001
DEP	<u> no </u>			_____	_____
ACOE	<u> no </u>			_____	_____
COUNTY building permits	<u> yes </u>			_____	_____

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

**ATTACHMENT E-4
WATERWAYS ASSISTANCE PROGRAM**

APPLICATION EVALUATION AND RATING FORM

The applicant is to complete this form by entering the project title, applicant name and answers to the applicable questions. **Do not answer with more than three sentences.**

All applicants will answer the first part of the form, which includes questions 1 through 11.

Each applicant will then complete the questions in **one and only one** attachment according to the applicant's project type. The applicant should determine his project type (if the project incorporates more than one project type) by determining which project type is dominant in terms of project cost.

The attachments that are not applicable to an applicant's project should not be included in the submitted application.

APPLICATION TITLE: **VILANO INTRACOASTAL WATERWAY
FISHING PIER IMPROVEMENTS**

APPLICANT: **ST. JOHNS COUNTY**
*in partnership with North Shores Improvement Association,
a Waterfronts Florida Community Revitalization Initiative*

CATEGORY & RATING POINTS AVAILABLE	RATING POINTS	EVALUATION CRITERIA
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PRIORITY LIST **List the PRIMARY category for which this project will be Considered** (Applicant should refer to Attachment C in the Application to determine project priority list ranking. The Application may only be one type based upon the dominant Costs of the elements of the project.)

The primary category for this project: **PUBLIC FISHING & VIEWING PIERS**

(For reviewer only)
(1-8 points)

(1) Where does the project rank on this year's approved project list?.

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

**WATERWAY
RELATIONSHIP**

Explain the relationship of the project to the Atlantic Intracoastal Waterway. Describe how the project will Benefit the Navigation District's Waterways.

The project improves direct access to the Intracoastal Waterway by offering infrastructure for boaters and fishermen which will result in better facilities attracting a wider range of waterway dependent recreational users than it does now.

It will provide access to basic amenities and services (e.g., bathrooms, shelter and shade, information hub) which are not now available and services (restaurants, supplies, bait and tackle shops, waterfront town center businesses).

In addition it will provide a new and prominent landmark for navigation aid as a lighted beacon near the St. Augustine Inlet.

(For reviewer only)

(1-3 points)

(2) Does the project directly relate to the AICW waterway?

(1-3 points)

(3) Does the project benefit public navigation on the District's Waterways?

**PUBLIC USAGE
& BENEFIT**

Discuss the regional public benefits and access to be provided by the project, the local benefits and public access offered by the project, and estimate the amount of total public use.

Improvements to the fishing pier will result in improved local and regional benefits for fishermen, boaters, and the families who accompany them, and equally as important will add access to the intracoastal waterway for visitors who come and go on the St. Augustine Harbor Shuttle or for those who want to eat at Vilano Beach restaurants or watch the sun set over the historic St. Augustine skyline on the west side of the waterway.

Pier improvements with a pavilion will offer shelter, shade, bathrooms and a center for boating and environmental education as a waterfront hub, waterfront recreational activities such as fishing contests, festivals and concerts on the pier where boats can anchor nearby and as a funnel to businesses near the revitalized waterfront town center business district.

There is high demand for public facilities near the inlet from the regional and local intracoastal boating and fishing community which in turn will attract more users with open and unrestricted use to the public.

(For reviewer only)

(1-3 points)

(4) Is the public usage of this project clearly quantified?

(1-5 points)

(5) Does the project demonstrate regional benefits and can the residents from other counties of the District reasonably use the project?.

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

TIMELINESS

Describe the current status of the project and briefly explain any unique aspects of this project that could influence the project timeline (as presented in Attachment E-8).

The design and permitting for the fishing pier pavilion is currently underway through a Waterfronts Florida Grant from the Department of Community Affairs and will be completed no later than September 30, 2001.

The project dovetails with other interrelated projects which are under way-- such as town center design and streetscape adjoining the fishing pier improvements, construction of a greenway boardwalk and a stormwater management plan through a county and citizen based initiative.

Thus the construction funds requested in this WAP proposal will become available at the most opportune and appropriate time.

(For reviewer only)
(1-3 points)

- _____ (6) Has the applicant presented a reasonable and effective timeline for the completion of the project?

COST-EFFECTIVENESS

List any additional funding sources, the corresponding amount of funding, and the status of the additional funding that will be utilized to complete this project. Describe any methods to be utilized to increase the cost efficiency of this project.

Additional funding has been secured from the Waterfronts Florida Program of the Florida Department of Community Affairs (\$25,000) for design and permitting, from the Florida Coastal Partnership Initiative Program (\$50,000 July 2001-2002) for construction and signage, \$25,000 from the St. Johns River Water Management District for a related stormwater management plan project, from the St. Johns County Recreation and Parks Department budget for construction, some landscaping, improvements, and from ongoing community fund raising and corporate sponsorship efforts.

The project will be monitored by the St. Johns County Planning Department through the Vilano Beach Waterfronts Community Program Manager, and through a Contract Manager as a part of project funding who will oversee permitting, time line, budget administration, tracking of expenses and periodic required reporting, and project implementation actions by the Citizens Advisory Board for the Waterfronts Community Revitalization Initiative Program.

(For reviewer only)
(1-3 points)

- _____ (7) Does the project provide a cost-effective, beneficial public service for the money requested?

(1-3 points)

- _____ (8) To what degree does the project demonstrate secured project funding from other sources?.

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

VIABILITY

Briefly explain the need for this project in the community and Describe how the project will continue to be maintained Following initial funding.

It was determined that the current fishing pier lacks bathrooms, shelter, shading and the informational and activity focus after a need to reconnect to the Atlantic Intracoastal Waterway was identified by a citizen driven initiative to revitalize Vilano Beach.

The requested improvements and amenities will provide the facilities and at the same time provide a signature landmark for town center business and navigational aid near the St. Augustine inlet.

The North Shores Improvement Association, a local 501(c)(3) organization— in concert with St. Johns County, local business organization, and recreational boating and fishermen associations—

- (1) Has been the vehicle to provide a vision to revitalize the waterfront business district and waterfront access,*
- (2) incorporated this Vision in the County's Land Development Regulations and Comprehensive Plan,*
- (3) created a specially tailored architectural design for the Vilano Beach Town Center in a North Coastal Corridor Overlay District Zoning*
- (4) is currently creating a Community Redevelopment Area in order to promote quality development by the private sector and provide tax increment financing for maintenance and other continuing improvement.*

(For reviewer only)

(1-2 points) _____

(1-2 points) _____

(1-3 points) _____

SUB-TOTAL _____

(9) Does the project fill a specific need in the community?

(10) Does the applicant clearly demonstrate how the project will continue to be maintained after District funding ceases?

(11) Will the program result in significant and lasting benefits?

**VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS
ATTACHMENT E-4A
WATERWAYS ASSISTANCE PROGRAM
APPLICATION EVALUATION AND RATING FORM
DEVELOPMENT & CONSTRUCTION PROJECTS**

THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS A DEVELOPMENT OR CONSTRUCTION PROJECT BUT IS NOT AN INLET MANAGEMENT OF BEACH RENOURISHMENT PROJECT.

CATEGORY & RATING POINTS AVAILABLE	RATING POINTS	EVALUATION CRITERIA
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PERMITTING	<p>List all of the necessary permits that are required for the project, the date of application, and the anticipated date of receipt of the required permits. If permits are NOT required, explain why not.</p>
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	<i>Application Date</i>	<i>Anticipated Receipt Date</i>
<i>St. Johns River Water Management District (for stormwater management) St. Johns County building permits</i>	<i>May 1, 2001</i>	<i>by October 1, 2001</i>
	<i>after design complete</i>	<i>before construction</i>

- (For reviewer only)*
(1-2 points) _____ (12) Have all permits been applied for? Is timing sufficient to meet application deadline?
(If the project is a Phase I project a minimum score of 2 points will be awarded).
- (1-2 points) _____ (13) Has the project received all of the required permits?
(If the project is a Phase I project a minimum score points will be awarded)..

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

PROJECT DESIGN

List the status of the design of this project. Describe any unique design aspects of this project that enhance public usage or access, decrease environmental impacts, improve water quality or reduce costs.

In addition to creating a new navigational aide and landmark, the fishing pier pavilion design will decrease environmental impact to the area and provide a covered area for those using the fishing pier, provide bathrooms and serve as a focal point to draw users to the intracoastal waterfront area.

By utilizing existing asphalt pavement, the impervious area will not increase, and the quality of runoff will be improved by removal of asphalt parking, with reduced construction costs by placing the facility at this location will minimize stormwater permitting with no extra cost included to construct stormwater management facilities.

The internationally acclaimed firm of Ivey, Harris & Walls has been contracted to complete a town center design, streetscape, pavilion design and nature greenway boardwalk design, and we have received preliminary designs or design alternatives, conceptual cost estimates, and site plans for all these projects. They will also provide an integrated stormwater management plan in a related project.

(For reviewer only)
(1-3 points) _____

(14) Has the design work been completed? (A Phase I project should be evaluated based upon the design work completed to date). Are there unique beneficial aspects to the proposed design?

CONSTRUCTION TECHNIQUES

Briefly explain the construction techniques to be utilized for this project.

Construction of the fishing pier pavilion will include removal of existing pavement to provide the foundation area followed by a concrete slab foundation on grade with traditional wood construction for the platform and supports for roof and crows nest.

Bathrooms will be constructed of concrete block forming part of the pavilion structure, and a raised seam painted metal roof will be used for pavilion and pier seating shaded cover with an extended feature on the pier pavilion rooftop with a light as a beacon to draw attention to the structure and become an aid to navigation.

Members of the Citizen Advisory Group, with the assistance of 1000 Friends of Florida and the Waterfronts Florida Program in organizing field trips, have visited other sites in Florida which have created or improved waterfront access and have attended seminars on techniques for revitalization, and par of this process is using the experience curve of others in terms of construction materials, site analysis, land use, permitting, etc. in order to arrive with the best engineered product for the least cost.

(For reviewer only)
(1-2.5 points) _____

(15) Are the construction techniques appropriate for the project site?.

VILANO INTRACOASTAL WATERWAY FISHING PIER IMPROVEMENTS

**CONSTRUCTION
MATERIALS**

List the materials to be utilized for this project. What is the Design life of the proposed materials? Describe any recyclable Material to be utilized.

The fishing pier pavilion structure and other pier improvements will utilize traditional construction materials consisting of a concrete foundation, wooden structure and metal roof.

There is an ongoing process to attempt to discover innovative materials which will be unique and will have extended lifetime, be less apt to be vandalized and are looking for research resources for recycled materials but to date have been discouraged because of expansion/contraction problems, life expectancies, slipperyness when wet and significantly higher cost.

(For reviewer only)
(1-2.5 points) _____

(16) Are the construction materials of lasting quality? Are recyclables utilized?

**RATING POINT
TOTAL** _____

(Note: The maximum score possible is 50 points and the minimum score possible is 16 points. A score of 35 points is required to be considered for funding.)

ATTACHMENT E-5
 FLORIDA INLAND NAVIGATION DISTRICT
 WATERWAYS ASSISTANCE PROGRAM
 PROJECT COST ESTIMATE

(See Rule Section 66B-2.005 & 2.008 for eligibility and funding ratios)

**PROJECT TITLE: VILANO INTRACOASTAL WATERWAY
 FISHING PIER IMPROVEMENTS**

APPLICANT: ST. JOHNS COUNTY
 in partnership with North Shores Improvement Association,
 a Waterfronts Florida Community Revitalization Initiative

Project Elements	Quantity (Number and/or Footage)	Estimated Cost	Applicant's Cost	FIND Cost
<hr style="border-top: 1px dashed black;"/>				
<i>At 25% FIND</i>				
<i>Design and Permitting</i>		\$ 20,000	\$ 15,000	\$ 5,000
<i>At 50% FIND</i>				
<i>Pier Pavilion Construction</i>				
<i>Site Prep</i>		\$ 6,343	\$ 3,172	\$ 3,171
<i>Foundation</i>	56 CY	9,263	4,632	4,631
<i>Platform</i>	2,750 CY	15,093	7,547	7,546
<i>Walls</i>		6,843	3,422	3,421
<i>Roof system</i>	2800 SF	46,842	23,421	23,421
<i>Crows nest</i>		6,143	3,072	3,071
<i>Electrical</i>		12,543	6,272	6,272
<i>Pavers</i>	2800 SF	11,343	5,672	5,671
<i>Architectural wall</i>	100 LF	3,843	1,922	1,921
<i>Bathrooms</i>		24,241	12,121	12,120
		<hr style="width: 100%;"/>	<hr style="width: 100%;"/>	<hr style="width: 100%;"/>
<i>Total Pier Pavilion</i>		\$ 142,497	\$ 71,253	\$ 71,244
<i>Other Pier Improvements</i>				
<i>Resurface pier</i>	16,320SF	\$ 26,112	\$ 13,056	\$ 13,056
<i>(old drawbridge roadway)</i>				
<i>Covered seating</i>	60seats, 15covers	18,750	9,375	9,375
<i>Electrical & Lighting</i>		7,890	3,945	3,945
<i>Informational Signage</i>		5,560	2,780	2,780
		<hr style="width: 100%;"/>	<hr style="width: 100%;"/>	<hr style="width: 100%;"/>
<i>Total Other Pier Improvements</i>		\$ 58,312	\$ 29,156	\$ 29,156
<i>Contract Manager</i>		\$ 5,000	\$ 2,500	\$ 2,500
<hr style="border-top: 1px dashed black;"/>				
TOTALS		\$ 225,809	\$ 117,909	\$ 107,900