

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): COVER SHEET**

AGENCY NUMBER: P36 NAME: Patriots Point Development Authority

**1. CPIP SUBMISSION AUTHORIZATION ON AVAILABILITY OF FUNDS**

This submission presents this agency's Comprehensive Permanent Improvement Plan (CPIP) for fiscal years 2015-16, 2016-17, and for the following three fiscal years (2017-18, 2018-19, 2019-20). The plan includes all permanent improvements (as defined in the Budget and Control Board's Part I Manual and in Code Section 2-47-50) which are projected and proposed for those years by this agency as of the date this document is signed.

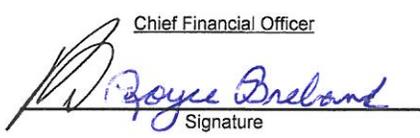
The submission of this Comprehensive Plan is authorized by the undersigned who certifies that the information presented is true and correct.

Signature   
 Typed Name R. L. Howard  
 Title Director of Operations  
 Date March 23, 2015

**2. CERTIFICATION THAT ALL FUNDS AVAILABLE HAVE BEEN APPLIED IN PLAN**

We certify that all funds available to this agency from its own sources or capabilities for financing permanent improvements have been applied to projects proposed in this Plan. For 2015-16, we certify that the funds projected for expenditure are, or with reasonable certainty will be, available to this agency.

Agency Head  
  
 Signature  
 Robert M. Burdette, Executive Director  
 Typed Name and Title

Chief Financial Officer  
  
 Signature  
 Royce Breland, Director Financial Services  
 Typed Name and Title

**3. AGENCY CONTACT PERSON(S) ON THIS CPIP ARE:**

Name: Bob Howard Phone 843-881-5978  
 Name: \_\_\_\_\_ Phone \_\_\_\_\_

**2014 CPIP: TABLE OF CONTENTS**

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**PART II Supporting Documentation:**

- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_

**SUBMIT ORIGINAL (UNBOUND) TO:**

CAPITAL BUDGETING UNIT  
 EXECUTIVE BUDGET OFFICE  
 1205 PENDLETON STREET, SUITE 529  
 COLUMBIA, SOUTH CAROLINA 29201

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: P36 NAME: Patriots Point Development Authority

<p><b>1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?</b></p> <p>Funding to support critical maintenance needs is inadequate. Our current business plan includes steps that lead to a better funding stream for future maintenance. The current condition of the YORKTOWN reflects a trend towards larger and more complex maintenance requirements as the ship ages beyond 70 years old and corrosion takes its toll. A great deal of maintenance has been deferred for many years due to lack of funding. Currently, only essential repairs and routine preventive maintenance items are funded. We have recently completed a comprehensive environmental assessment and a detailed structural assessment by highly qualified experts. These assessments will lead to a detailed, comprehensive repair plan that includes reliable, well-substantiated estimates for repairs.</p>	<p><b>2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?</b></p> <p>Due to inadequate funding, we have been required to maintain the ships where they are, rather than the preferred method of dry docking them for major repairs. With this philosophy, we must prioritize capital improvement projects to maximize the cost benefits of our limited resources, make needed modernization improvements to the museum, and protect the safety of the public. With a nearly break even budget, there is little funding available to address the very expensive capital maintenance requirements. The business plan we have implemented will help us to increase our revenues so that we can set aside funds each year for maintenance of the vessels.</p>
<p><b>3. What are your facility replacement and addition needs?</b></p> <p>We have completed two of the four phases of the project to replace the flight deck on YORKTOWN, and have begun the project of painting the exterior hull. These projects can only progress if we identify funds to support them. YORKTOWN requires cleanup of onboard contaminants estimated to cost \$8.3 million and structural repairs estimated at \$40.5 million. We are aggressively looking for another museum to transfer the submarine CLAMAGORE to. The submarine needs approx. \$6 million in repairs. In the interim, we may need to place the sub on a barge to get it out of the water to ensure that it does not sink during a storm event.</p>	<p><b>4. What is the theme of your five-year CPIP? How does it address these questions?</b></p> <p>To preserve the artifacts entrusted to our care within the constraints of the very limited resources we have, and to improve our ability to perform our missions by increasing our revenue streams from both internal and external sources.</p>

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: P36 NAME: Patriots Point Development Authority

(1)	(2) Plan Year 1 2015-16	(3) Plan Year 2 2016-17	(4) Plan Year 3 2017-18	(5) Plan Year 4 2018-19	(6) Plan Year 5 2019-20	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	2	0	1	0	1	4
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State						
7 Federal			8,300,000.00		6,700,000.00	15,000,000.00
8 Athletic						
9 Other - Rent state-owned property	466,000.00					466,000.00
<b>TOTAL</b>	466,000.00		8,300,000.00		6,700,000.00	15,466,000.00

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

AGENCY NUMBER:     P36     NAME:     Patriots Point Development Authority    

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 <u>  X  </u>	2: 2016-17 <u>    </u>	3: 2017-18 <u>    </u>	4: 2018-19 <u>    </u>	5: 2019-20 <u>    </u>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Replace landside sewer pump station	246,000.00	Rent state-owned property
2	Construct arrival experience info center	220,000.00	Rent state-owned property
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		466,000.00	

Agency Number: P36 Name: Patriots Point Development Authority

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2015-16 X 2: 2016-17

1. Project Name: Replace landside sewer pump station

3. Project Type: 4 \_\_\_\_\_ %

2. Project Priority: 1 of 2 in Plan Year

4. Facility Type: 7 \_\_\_\_\_ %

**5. What is the project?**

The landside sewer pump station services the entire property. Sewer systems from the ships and shore buildings all dump into this station. The sewer station is over 30 years old. Pumps, rails, and controls for the system are becoming constant maintenance burdens. Repair parts cannot be located and must be fabricated. The system has reached the end of its useful life and must be replaced. We estimate that the engineering ddesign work and construction will cost approx. \$246,000.

The total projected cost of this project is \$ 246,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

**8. Total estimated project cost:**

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>56,000.00</u>	Professional Services Fees			
4. _____	Equipment and/or Materials	Information Technology	\$ _____	
5. _____	Site Development			
6. <u>190,000.00</u>	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
<b>\$ <u>246,000.00</u> TOTAL PROJECT BUDGET</b>				

**6. Why is the project needed?**

The sewer system is part of the critical infrastructure needed to support the complex. Without this, the complex must close.

**7. What alternatives to this project were considered?**

We considered renovating the existing system, but engineers determined that all components must be replaced.

**9. Proposed Source of Funds**

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. _____	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>246,000.00</u>	Other* (rent	)
<b>\$ <u>246,000.00</u> TOTAL</b>		

\* Specify Type

**10. Project Schedule  
(for 2015-16 only)**

A. Estimated Start Date:	<u>July 1, 2015</u>
B. Estimated Completion Date:	<u>February 28, 2016</u>
C. Estimated Total Expenditures	
(1) In 2015-2016 Year	\$ <u>246,000.00</u>
(2) After 2015-2016 Year	\$ _____
(3) Total Project Cost	\$ <u>246,000.00</u>

**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

1. AGENCY  
Code \_\_\_\_\_ P36 Name Patriots Point Development Authority

2. PROJECT  
No. \_\_\_\_\_ Name Replace landside sewer pump station

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2015-16  2: 2016-17

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.  
(Check whether reporting cost or savings.)

COSTS     SAVINGS     NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?     YES     NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT	
1. _____	_____	
2. _____	_____	
3. _____	_____	
4. _____	_____	
5. _____	_____	
6. _____	_____	
7. _____	_____	
8. _____	_____	
TOTAL		_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By:

*R. L. Howard*

R. L. Howard

March 23, 2015

Signature of Authorized Official and Title

Date

Agency Number: P36 Name: Patriots Point Development Authority

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 X 2: 2016-17    

1. Project Name: Construct arrival experience info center

3. Project Type: 4 \_\_\_\_\_ %

2. Project Priority: 2 of 2 in Plan Year

4. Facility Type: 5 \_\_\_\_\_ %

**5. What is the project?**

Professional museum consultants have recommended that we construct a more inviting, state-of-the-art information center for our guests as they arrive onboard the YORKTOWN. This center will contain space for docents, a sales area, informational video boards, and interactive kiosks. The final product is intended to provide a welcoming experience for guests as they arrive and help them to plan their visit to the museum. We expect the information center to cost approx. \$220,000.

The total projected cost of this project is \$ 220,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

**8. Total estimated project cost:**

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>40,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. <u>180,000.00</u>	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
		\$ <u>220,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

**6. Why is the project needed?**

Currently, when guests arrive, they have difficulty determining what to see onboard and what order to visit the various attractions. This can lead to frustration and dissatisfaction.

**9. Proposed Source of Funds**

0. _____	Capital Improvement Bonds		
1. _____	Departmental CIB		
2. _____	Institution (Tuition) Bonds		
3. _____	Revenue Bonds		
4. _____	Excess Debt Service* (	)	
5. _____	Capital Reserve Fund		
6. _____	Appropriated State		
7. _____	Federal		
8. _____	Athletic		
9. <u>220,000.00</u>	Other* (rent	0	)
	\$ <u>220,000.00</u>	<b>TOTAL</b>	

\* Specify Type

**10. Project Schedule  
(for 2015-16 only)**

A. Estimated Start Date:	<u>July 1, 2015</u>
B. Estimated Completion Date:	<u>31-Jan-16</u>
C. Estimated Total Expenditures	
(1) In 2015-2016 Year	\$ <u>220,000.00</u>
(2) After 2015-2016 Year	\$ _____
(3) Total Project Cost	\$ <u>220,000.00</u>

**7. What alternatives to this project were considered?**

The only real alternative is to do nothing and accept the dissatisfaction expressed by some guests.

**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

1. AGENCY

Code \_\_\_\_\_ P36 Name Patriots Point Development Authority

2. PROJECT

No. \_\_\_\_\_ Name Construct arrival experience info center

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2015-16 X 2: 2016-17 \_\_\_\_\_

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.  
(Check whether reporting cost or savings.)

COSTS     SAVINGS     NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?     YES     NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>	
1. _____	_____	
2. _____	_____	
3. _____	_____	
4. _____	_____	
5. _____	_____	
6. _____	_____	
7. _____	_____	
8. _____	_____	
TOTAL		_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By:

*R. L. Howard*

R. L. Howard

March 23, 2015

Signature of Authorized Official and Title

Date

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

AGENCY NUMBER:     P36     NAME:     Patriots Point Development Authority    

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 <input type="checkbox"/>	2: 2016-17 <input checked="" type="checkbox"/>	3: 2017-18 <input type="checkbox"/>	4: 2018-19 <input type="checkbox"/>	5: 2019-20 <input type="checkbox"/>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	None		
2			
3			
4			
5			
6			
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9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>			

## 2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER:       P36       NAME:       Patriots Point Development Authority      

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 <input type="checkbox"/>	2: 2016-17 <input type="checkbox"/>	3: 2017-18 <input checked="" type="checkbox"/>	4: 2018-19 <input type="checkbox"/>	5: 2019-20 <input type="checkbox"/>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Environmental remediation on USS YORKTOWN	8,300,000.00	Federal grant
2			
3			
4			
5			
6			
7			
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10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		<b>8,300,000.00</b>	

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

AGENCY NUMBER:     P36     NAME:     Patriots Point Development Authority    

Page     11    

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 <input type="checkbox"/>	2: 2016-17 <input type="checkbox"/>	3: 2017-18 <input type="checkbox"/>	4: 2018-19 <input checked="" type="checkbox"/>	5: 2019-20 <input type="checkbox"/>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	None		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>			

**2015 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

AGENCY NUMBER:     P36     NAME:     Patriots Point Development Authority    

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2015-16 <input type="checkbox"/>	2: 2016-17 <input type="checkbox"/>	3: 2017-18 <input type="checkbox"/>	4: 2018-19 <input type="checkbox"/>	5: 2019-20 <input checked="" type="checkbox"/>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Structural repairs to bow of USS YORKTOWN	6,700,000.00	Federal grant
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		6,700,000.00	