

Green PNA Tool

Home Create External Data Database Tools

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### PHA Information

HA:

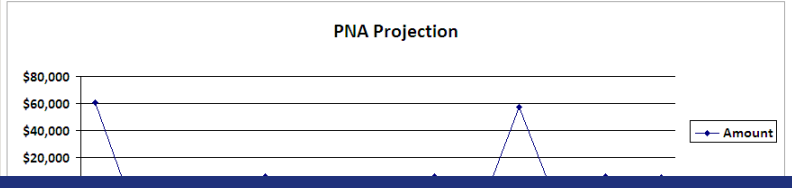
PNA:

PHA Data

Number of Development/AMPs:	3
Number of Sites:	4
Number of Buildings:	10
Number of Units:	21
Total PNA:	\$179,832.00
Immediate Needs:	\$60,992.00
Replacement Needs:	\$51,912.00
Refurbishment Needs:	\$0.00
Sustainability Needs:	\$115,760.00
Marketability Needs:	\$11,980.00
Accessibility Needs:	\$180.00
Site Needs:	\$15,940.00
Building Exterior Needs:	\$7,980.00
Building System Needs:	\$9,030.00
Common Area Needs:	\$2,898.00
Unit Needs:	\$143,984.00
Window Needs:	\$210.00
Roof Needs:	\$1,050.00
Kitchen Needs:	\$118,107.00
Bath Needs:	\$5,087.00
Exterior Wall Needs:	\$6,657.00

Needs By Type Needs By Component Category Needs By Component Needs By Year

<b>Total Needs</b>	
Average Need Per Dev/AMP:	\$59,944.00
Average Need Per Building:	\$1,701.00
Average Need Per Unit:	\$6,856.00
<b>Replacement Needs</b>	
Average Need Per Dev/AMP:	\$17,304.00
Average Need Per Building:	\$1,701.00
Average Need Per Unit:	\$1,344.00
<b>Accessibility Needs</b>	
Average Need Per Dev/AMP:	\$60.00
Average Need Per Building:	\$0.00
Average Need Per Unit:	\$0.00
<b>Sustainability Needs</b>	
Average Need Per Dev/AMP:	\$38,587.00
Average Need Per Building:	\$0.00
Average Need Per Unit:	\$5,512.00
<b>Refurbishment Needs</b>	
Average Need Per Dev/AMP:	\$0.00
Average Need Per Building:	\$0.00
Average Need Per Unit:	\$0.00
<b>Marketability Needs</b>	
Average Need Per Dev/AMP:	\$3,993.00
Average Need Per Building:	\$0.00
Average Need Per Unit:	\$0.00

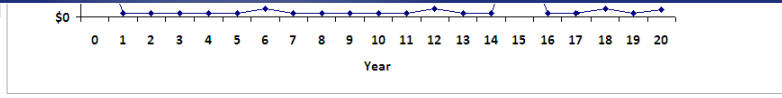


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**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Dashboard



### Development /AMP Information

PNA:   
 Development/AMP:

Needs By Development/AMP		Development Needs by Year	
Number of Sites:	<input type="text" value="2"/>	Window Needs:	<input type="text" value="\$84.00"/>
Number of Buildings:	<input type="text" value="4"/>	Roof Needs:	<input type="text" value="\$420.00"/>
Number of Units:	<input type="text" value="10"/>	Kitchen Needs:	<input type="text" value="\$111,588.00"/>
Total Needs:	<input type="text" value="\$146,232.00"/>	Bath Needs:	<input type="text" value="\$1,470.00"/>
Replacement Needs:	<input type="text" value="\$25,032.00"/>	Exterior Wall Needs:	<input type="text" value="\$3,192.00"/>
Refurbishment Needs:	<input type="text" value="\$0.00"/>		
Sustainability Needs:	<input type="text" value="\$109,320.00"/>		
Marketability Needs:	<input type="text" value="\$11,880.00"/>		
Accessibility Needs:	<input type="text" value="\$0.00"/>		
Site Needs:	<input type="text" value="\$3,192.00"/>		
Building Exterior Needs:	<input type="text" value="\$13,770.00"/>		
Building System Needs:	<input type="text" value="\$3,612.00"/>		
Common Area Needs:	<input type="text" value="\$2,898.00"/>		
Unit Needs:	<input type="text" value="\$122,760.00"/>		

Development Data

Number of Sites:	<input type="text" value="2"/>
Number of Buildings:	<input type="text" value="4"/>
Number of Units:	<input type="text" value="10"/>
Development Total:	<input type="text" value="\$146,232.00"/>
Immediate Needs:	<input type="text" value="\$56,932.00"/>
Replacement Needs:	<input type="text" value="\$25,032.00"/>
Refurbishment Needs:	<input type="text" value="\$0.00"/>
Sustainability Needs:	<input type="text" value="\$109,320.00"/>
Marketability Needs:	<input type="text" value="\$11,880.00"/>
Accessibility Needs:	<input type="text" value="\$0.00"/>
Site Needs:	<input type="text" value="\$13,770.00"/>
Building Exterior Needs:	<input type="text" value="\$3,192.00"/>
Building System Needs:	<input type="text" value="\$3,612.00"/>
Common Area Needs:	<input type="text" value="\$2,898.00"/>
Unit Needs:	<input type="text" value="\$122,760.00"/>
Window Needs:	<input type="text" value="\$84.00"/>

### Development/AMP Projection

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**Control Panel**

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Control Panel

Select a Housing Authority:

Select a Physical Needs Assessment:

Development/AMPs  Sites  Building Sets  Unit Sets  Common Area Sets

Dev12345  
Dev2468  
Dev98765

**Master Cost Library**

**Development/AMP Costs and Projections**

**Reports**

Navigation Pane

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Control Panel Edit HA

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Housing Authority: Anywhere HA

Navigation Pane

PHA  
Name: Anywhere HA  
PHA Code: HA001

PHA Location  
Address 1: 1234 Home St.  
Address 2:  
City: Anywhere  
State: TX  
Zip: 12345-

ED Contact Data  
Executive Director: Doe, John  
Email: john.doe@ha.com  
Phone: 123-456-7890

Cancel Delete Save

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Navigation Pane

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Physical Needs Assessment 9/2/2011

Date of PNA

PNA Provider Data

Company:

Address1:

Address2:

City:

State:

Zip:

Email:

Phone:

Energy Audit Data

Date:

Provider:

Cancel Save

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Control Panel

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Control Panel

Select a Housing Authority:

Select a Physical Needs Assessment:

Development/AMPs	Sites	Building Sets	Unit Sets	Common Area Sets
Dev12345 Dev2468 Dev98765	Site 1 site 2	Single Family Detached set 1	Unit set 1	Meeting Area

**Master Cost Library**  
    
**Development/AMP Costs and Projections**  
    
**Reports**

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Development/AMP

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT

Development/AMP: Dev12345



Development/AMP Data:

Development/AMP Number:

Development/AMP Name:

Address 1:

Address 2:

DOFA:

Occupancy Type:

Building Count

Single Family Detached Buildings:

Single Family Semi-detached Buildings:

Row Townhouse Buildings:

Walk Up Multifamily Buildings:

Elevator Structures:

Maintenance Buildings:

Community Buildings:

Office Buildings:

Storage Buildings:

Other Buildings:

Unit Count

Bedroom Size: 0 1 2 3 4 5 +

# of ACC Units:	<input type="text" value="0"/>	<input type="text" value="10"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
# of Non-ACC Units:	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>

Demolition Data

Demo/Dispo Approved?  Demo Full  Demo Partial

Demo/Dispo Date:

Bedroom Size: 0 1 2 3 4 5 +

# of Units:	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
-------------	--------------------------------	--------------------------------	--------------------------------	--------------------------------	--------------------------------	--------------------------------

Energy Audit Data

Date of Last Energy Audit:

Energy Audit Performed By:

Building Assignment

Building	Type	Set
Building 3	Single Family Semi-Detached	SFSD set 1
Building 4	Single Family Semi-Detached	SFSD set 1
Building 1	Single Family Detached	Single Family Detached set 1
Building 2	Single Family Detached	Single Family Detached set 1

Unit Assignment

Unit	Bedrooms	Set
Unit 1	1	Unit set 1
Unit 2	1	Unit set 1
Unit 3	1	Unit set 1
Unit 4	1	Unit set 1
Unit 5	1	Unit set 1
Unit 6	1	Unit set 1
Unit 7	1	Unit set 1
Unit 8	1	Unit set 1
Unit 9	1	Unit set 1
Unit10	1	Unit set 1



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Development/AMP

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT

Development/AMP: New Dev/AMP



Development/AMP Data:

Development/AMP Number:

Development/AMP Name:

Address 1:

Address 2:

DOFA:

Occupancy Type:

Energy Audit Data

Date of Last Energy Audit:

Energy Audit Performed By:

Building Count

Single Family Detached Buildings:

Single Family Semi-detached Buildings:

Row Townhouse Buildings:

Walk Up Multifamily Buildings:

Elevator Structures:

Maintenance Buildings:

Community Buildings:

Office Buildings:

Storage Buildings:

Other Buildings:

Unit Count

Bedroom Size: 0 1 2 3 4 5 +

# of ACC Units:

# of Non-ACC Units:

Demolition Data

Demo/Dispo Approved?  Demo Full  Demo Partial

Demo/Dispo Date:

Bedroom Size: 0 1 2 3 4 5 +

# of Units:

Building Assignment

Building	Type	Set
Building 3	Single Family Semi-Detached	SFSD set 1
Building 4	Single Family Semi-Detached	SFSD set 1
Building 1	Single Family Detached	Single Family Detached set 1
Building 2	Single Family Detached	Single Family Detached set 1

Unit Assignment

Unit	Bedrooms	Set
Unit 1	1	Unit set 1
Unit 2	1	Unit set 1
Unit 3	1	Unit set 1
Unit 4	1	Unit set 1
Unit 5	1	Unit set 1
Unit 6	1	Unit set 1
Unit 7	1	Unit set 1
Unit 8	1	Unit set 1
Unit 9	1	Unit set 1
Unit10	1	Unit set 1

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Control Panel Assign Buildings

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Buildings in Development/AMP: AnyWhere

MINISTRE DU DÉVELOPPEMENT DURABLE  
MINISTRY OF SUSTAINABLE DEVELOPMENT

Building Name	National ID	Type	
Building 1	1111111	Single Family Detached	Delete
Building 2	2222222	Single Family Detached	Delete
Building 3	3333333	Single Family Semi-Detached	Delete
Building 4	4444444	Single Family Semi-Detached	Delete

Navigation Pane

Home Add Building

a simple identifier of the Building Type

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Control Panel Site

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Site: New Site

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT

Site Data

Development/AMP: Dev12345

Site Name:

Address 1:

Address 2:

City:

State:

Zip:

Take-off Data

Gross Property Area: 0  SF

Gross Parking Area: 0  SF

Gross Paved Pedestrian Area: 0  SF

Gross Playground Area: 0  SF

# of Tennis Courts: 0

# of Basketball Courts: 0

Avg. Tennis Area: 0  SF

Avg. Basketball Area: 0  SF

Navigation Pane

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Control Panel Site

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Site: New Site

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT

Site Data

Development/AMP: Dev12345

Site Name:

Address 1:

Address 2:

City:

State:

Zip:

Take-off Data

Gross Property Area: 0  SF

Gross Parking Area: 0  SF

Gross Paved Pedestrian Area: 0  SF

Gross Playground Area: 0  SF

# of Tennis Courts: 0

# of Basketball Courts: 0

Avg. Tennis Area: 0  SF

Avg. Basketball Area: 0  SF

Navigation Pane

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Control Panel Site

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Site: Site 1

Navigation Pane

Site Data

Development/AMP: Dev12345

Site Name:

Address 1:

Address 2:

City:

State:

Zip:

Take-off Data

Gross Property Area:  SF

Gross Parking Area:  SF

Gross Paved Pedestrian Area:  SF

Gross Playground Area:  SF

# of Tennis Courts:

# of Basketball Courts:

Avg. Tennis Area:  SF

Avg. Basketball Area:  SF

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**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Site Inspection: Site 1

Line ID	Component	Line Item	Description	Site Takeoff	Unit of Measure	Absent	Installation Year	RUL	Immediate Replace %	Immediate Refurb %	Critical	Info
1010	Fencing and Gates	<a href="#">Chain Link</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1011	Fencing and Gates	<a href="#">Wrought Iron</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1012	Fencing and Gates	<a href="#">Wood</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1021	Grounds	<a href="#">Lawns - Fertilizers Re-Seed &amp; Fine Grade</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1110	Grounds	<a href="#">Earthwork</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1120	Grounds	<a href="#">Landscaping</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1130	Grounds	<a href="#">Trees, Trimming</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1140	Grounds	<a href="#">Land and Grounds: Irrigation</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1150	Grounds	<a href="#">Desert Landscaping</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1210	Mailboxes/Project Signs	<a href="#">Site Signage</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1220	Mailboxes/Project Signs	<a href="#">Mail Boxes</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1230	Storage	<a href="#">Storage Sheds</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1310	Parking Lots/Driveways/Roads	<a href="#">Pressure Wash Chemical</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1320	Parking Lots/Driveways/Roads	<a href="#">Parking Stripes And Curb Painting (Traffic Paint)</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1330	Parking Lots/Driveways/Roads	<a href="#">Parking, Re-Surface or Replace Asphalt Paving</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1331	Parking Lots/Driveways/Roads	<a href="#">Parking, Asphalt (Sealing)</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1340	Parking Lots/Driveways/Roads	<a href="#">Parking, Precast Wheelstops</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1350	Parking Lots/Driveways/Roads	<a href="#">Parking Area Concrete</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1360	Parking Lots/Driveways/Roads	<a href="#">Paved Vehicle Surface - Gravel</a>		1	SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1370	Parking Lots/Driveways/Roads	<a href="#">Add Line Item</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1371	Parking Lots/Driveways/Roads	<a href="#">Add Takeoffs from Pre-Assessment Print Form</a>		1	LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1410	Play Areas and Equipment	<a href="#">Export Inspection to Excel</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1420	Play Areas and Equipment	<a href="#">Import from Excel</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1421	Play Areas and Equipment	<a href="#">Open Blank Inspection Form in Excel</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
1421	Play Areas and Equipment	<a href="#">Open Blank Inspection Form in PDF</a>		1	Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info

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GREEN PHYSICAL NEEDS ASSESSMENT



### Building Set: New Building Set

Development/AMP: Dev12345 Bedroom Size: 0 1 2 3 4 5

Site: Site 1 Units: 0 0 0 0 0 0

Building Set Name:

# of Buildings In Set:

Structure Type: Single Family Detached

Footprint:  SF

Area:  SF

Perimeter:  LF

Average Height:  LF

Stories:

Available Buildings:

Buildings in this Set:

>

>>

<

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Control Panel Building Set

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Building Set: Single Family Detached set 1

Development/AMP: Dev12345 Bedroom Size: 0 1 2 3 4 5  
Site: Site 1 Units: 0 6 0 0 0 0

Building Set Name: Single Family Detached set 1

# of Buildings In Set: 2

Structure Type: Single Family Detached

Footprint: 200 SF  
Area: 200 SF  
Perimeter: 50 LF  
Average Height: 8 LF  
Stories: 1

Available Buildings:

Buildings in this Set:  
Building 1  
Building 2

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Control Panel Assign Buildings

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
BUILDINGS DIVISION  
BUILDINGS IN DEVELOPMENT/AMP: AnyWhere

Building Name	Type	Set	
Building 1	Single Family Detached	Single Family Detached set 1 -- Site 1	Unassign
Building 2	Single Family Detached	Single Family Detached set 1 -- Site 1	Unassign
Building 3	Single Family Semi-Detached	SFSD set 1 -- site 2	Unassign
Building 4	Single Family Semi-Detached	SFSD set 1 -- site 2	Unassign

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Control Panel Inspect Building

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Building Inspection: Building 3

Select a Building Inspection: Building 1 Edit Inspection Add Inspection

Select a View: Exterior

Line Item ID	Component	Line Item	Description	Building Takeoff	Unit of Measure	Absent	Installation Year	RUL	Immediate Replace %	Immediate Refurb %	Critical	
2110	Foundations	Crawl Space/4 Ft Foundation			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2120	Foundations	Basement/8 Ft Foundation			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2130	Foundations	Slab On Grade - On Grade			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2131	Foundations	Slab On Grade - Below Grade			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2140	Structure	Floor Structural System			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2150	Structure	Roof Structural System			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2160	Structure	Wall/Beam/Column Structural System			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2220	Roofs	Asphalt Shingles			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2221	Roofs	Tile Or Wood Shake Shingles			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2222	Roofs	Metal Roof			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2223	Roofs	Built-Up/Membrane			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2230	Roofs	Parapet Wall			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2240	Roofs	Penthouse			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2250	Roofs	Hatches/Skylights			1 Each	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2260	Roofs	Roof Drainage Interior (Roof Drains and Pipes)			1 LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2261	Roofs	Roof Drainage Exterior (Gutter And Fascia)			1 LF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2270	Roofs	Exterior Covered Areas			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2290	Roofs	Attic/Ceiling Insulation			1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2291	Floors				1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2292	Walls				1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2310	Walls				1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info
2311	Walls				1 SF	<input type="checkbox"/>	0		0	0	<input type="checkbox"/>	Info

Navigation Pane

Form View Home Perform Action: Add Line Item Go

Windows Taskbar: start, Inbox - Microsoft Out..., Calendar - Microsoft..., My Documents, WinZip Pro - 9 1 2011..., Green PNA Tool, Microsoft PowerPoint..., Document1 - Microsof..., Num Lock, 11:46 AM

- Add Line Item
- Add Takeoffs from Pre-Assessment
- Print Form
- Export Inspection to Excel
- Open Blank Inspection Form in Excel
- Open Blank Inspection Form in PDF

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Control Panel Unit Set

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
UNIT DEVELOPMENT DEPARTMENT  
Unit Set: New Unit Set

Development/ AMP: Dev12345

Site: Site 1

Building Set: Single Family Detached set 1

Unit Set Name:

Units In Set:

Bedrooms: 0

Full Baths: 0

Half Baths: 0

Average Ceiling Height: 0 LF  LF

Floor Area: 0 SF  SF

Available Units:

Units in this Set:

> >> < <<

Cancel Save & Close

Form View

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Control Panel Unit Set

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Unit Set: Unit set 1

Development/ AMP: Dev12345

Site: Site 1

Building Set: Single Family Detached set 1

Unit Set Name:

Units In Set:

Bedrooms:

Full Baths:

Half Baths:

Average Ceiling Height:  LF

Floor Area:  SF

Available Units:

Units in this Set:

- Unit 1 - Unit 1 address
- Unit 2 - Unit 2 address
- Unit 3 - Unit 3 address
- Unit 4 - Unit 4 address
- Unit 5 - Unit 5 address
- Unit 6 - Unit 6 address

Navigation Pane

Cancel Delete Save & Close

Form View Num Lock 11:48 AM

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Control Panel Assign Units

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Units in Development/AMP: AnyWhere

Unit Name	Bedrooms	Set	
Unit 1 - Unit 1 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 2 - Unit 2 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 3 - Unit 3 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 4 - Unit 4 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 5 - Unit 5 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 6 - Unit 6 address		1 Unit set 1 -- Single Family Detached set 1 -- Site 1	Unassign
Unit 7 - Unit 7 address		1 Unit set 1 -- SFSD set 1 -- site 2	Unassign
Unit 8 - Unit 8 address		1 Unit set 1 -- SFSD set 1 -- site 2	Unassign
Unit 9 - Unit 9 address		1 Unit set 1 -- SFSD set 1 -- site 2	Unassign
Unit10 - Unit 10 address		1 Unit set 1 -- SFSD set 1 -- site 2	Unassign

Navigation Pane

Home

Form View

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GREEN PHYSICAL NEEDS ASSESSMENT  
Unit Inspection: Unit 1



Select a Unit Inspection:

Line Item ID	Component	Line Item	Description	Unit Takeoff	Unit of Measure	Absent	Installation Year	RUL	Immediate Replace %	Immediate Refurb %	Critical	
4011	Porch/Balcony	<a href="#">Porches/Balcony</a>		1	SF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4012	Porch/Balcony	<a href="#">Steps/Patio_Porch</a>		1	SF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4013	Porch/Balcony	<a href="#">Guard Railings</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4110	Local HVAC	<a href="#">Evaporative Condenser ("Swamp Cooler")</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4111	Local HVAC	<a href="#">Condensing Unit/Heat Pump</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4120	Local HVAC	<a href="#">Fan Coil Unit</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4132	Local HVAC	<a href="#">Thermostat, Programmable</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4140	Local HVAC	<a href="#">Furnaces</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4147	Local HVAC	<a href="#">Grilles, HVAC Supply and Return</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4148	Local HVAC	<a href="#">Unit Air Conditioning (Window)</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4149	Local HVAC	<a href="#">Air Distribution Ductwork</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4150	Local HVAC	<a href="#">Electric Baseboard Heater</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4160	Smoke Detectors	<a href="#">Smoke/Fire Detectors</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4161	Communication Systems	<a href="#">Emergency Call System</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4162	Communication Systems	<a href="#">Communication System - Intercom</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4171	Lighting	<a href="#">Interior Lighting (In Unit)</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4180	Domestic Water	<a href="#">Hot and Cold Water Distribution - Galvanized</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4181	Domestic Water	<a href="#">Hot and Cold Water Distribution - Copper / PVC</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4189	Domestic Water	<a href="#">Hot Water Heater / Local</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4190	Electrical	<a href="#">Add Line Item</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4191	Electrical	<a href="#">Add Takeoffs from Pre-Assessment Print Form</a>		1	LF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4192	Electrical	<a href="#">Export Inspection to Excel</a>		1	Each	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>
4210	Stairs	<a href="#">Open Blank Inspection Form in Excel</a> <a href="#">Open Blank Inspection Form in PDF</a>		1	SF	<input type="checkbox"/>	0	0	0	0	<input type="checkbox"/>	<input type="button" value="Info"/>

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Control Panel Inspect Unit **Line Item Detail**

### Line Item Detail

Line Item ID: 4011

Component: Porch/Balcony

Line Item: Porches/Balcony

Description:

Takeoff: 1

Unit of Measure: SF

Absent:

Installation Year: 0

RUL: 0

Replace %: 0

Refurbish %: 0

Comment:

Add Attachment

Cancel Save & Close

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Control Panel Inspect Link Add Line Item

### Add Line Item

Component:

Line Item ID:

Line Item Name:

Description:

Needs Type: Replacement

Unit of Measure:

Cost Data Source:

Cost Index:

Cost Index Reference:

Replacement Cost:

Refurbish Cost:

Local Multiplier:

EUL Data Source:

EUL Index:

EUL Index Reference:

Replacement EUL:

Refurbish EUL:

Existing Line Items (Double-Click to Copy)

Line Item ID	Component	Line Item	Description
	Porch/Balcony		
4011	Porch/Balcony	Porches/Balcony	
4012	Porch/Balcony	Steps/Patio, Porch	
4013	Porch/Balcony	Guard Railings	
4110	Local HVAC	Evaporative Condenser ("Swamp	
4111	Local HVAC	Condensing Unit/Heat Pump	
4120	Local HVAC	Fan Coil Unit	
4132	Local HVAC	Thermostat, Programmable	
4140	Local HVAC	Furnaces	
4147	Local HVAC	Grilles, HVAC Supply and Return	
4148	Local HVAC	Unit Air Conditioning (Window)	
4149	Local HVAC	Air Distribution Ductwork	
4150	Local HVAC	Electric Baseboard Heater	
4160	Smoke Detectors	Smoke/Fire Detectors	
4161	Communication Systems	Emergency Call System	
4162	Communication Systems	Communication System - Interco	
4171	Lighting	Interior Lighting (In Unit)	
4180	Domestic Water	Hot and Cold Water Distribution	
4181	Domestic Water	Hot and Cold Water Distribution	
4189	Domestic Water	Hot Water Heater / Local	

Navigation Pane

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Cancel & Close Reset Form Insert Line Item

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Control Panel Common Area Set

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Common Area Set: New Common Area Set

Common Area Data

Development / AMP: Dev12345  
Site: Site 1  
Building Set: Single Family Detached set 1  
Common Area Set Name:   
Common Areas In Set: 0

Take-off Data

Gross Interior Perimeter Wall Length: 0  LF   
Average Ceiling Height: 0  LF   
Gross Floor Area: 0  SF

Navigation Pane

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Control Panel Common Area Set

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Common Area Set: Meeting Area

Common Area Data

Development / AMP: Dev12345  
Site: Site 1  
Building Set: Single Family Detached set 1  
Common Area Set Name: Meeting Area  
Common Areas In Set: 1

Take-off Data

Gross Interior Perimeter Wall Length: 0 LF  
Average Ceiling Height: 0 LF  
Gross Floor Area: 0 SF

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Control Panel Inspect Common Area

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Common Area Inspection:

Select a Common Area Inspection:  Edit Inspection Add Inspection

Line Item ID	Component	Line Item	Description	Takeoff	Unit of Measure	Absent	Installation Year	RUL	Immediate Replace %	Immediate Refurb %	Critical

Home Perform Action: Add Line Item Go

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Control Panel Master Cost Library

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Master Cost Library for PNA: 1/1/2011

Component Category: Site

Line Item ID	Component	Line Item	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %	(In Whole Numbers)	
1010	Fencing and Gates	<a href="#">Chain Link</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1011	Fencing and Gates	<a href="#">Wrought Iron</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1012	Fencing and Gates	<a href="#">Wood</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1110	Grounds	<a href="#">Earthwork</a>	SF	\$0.00	\$0.00	1	0	6	0		Update Dev/Amps Info
1120	Grounds	<a href="#">Landscaping</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1021	Grounds	<a href="#">Lawns - Fertilizers Re-Seed &amp; Fine Grade</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1130	Grounds	<a href="#">Trees, Trimming</a>	Each	\$0.00	\$0.00	1	0	12	0		Update Dev/Amps Info
1140	Grounds	<a href="#">Land and Grounds: Irrigation</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1150	Grounds	<a href="#">Desert Landscaping</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1210	Mailboxes/Project Signs	<a href="#">Site Signage</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1220	Mailboxes/Project Signs	<a href="#">Mail Boxes</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1230	Storage	<a href="#">Storage Sheds</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1310	Parking Lots/Driveways/Roads	<a href="#">Pressure Wash Chemical</a>	SF	\$0.00	\$1.00	1	0	6	0		Update Dev/Amps Info
1320	Parking Lots/Driveways/Roads	<a href="#">Parking Stripes And Curb Painting (Traffic Paint)</a>	LF	\$0.00	\$1.00	1	0	20	0		Update Dev/Amps Info
1330	Parking Lots/Driveways/Roads	<a href="#">Parking, Re-Surface or Replace Asphalt Paving</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1331	Parking Lots/Driveways/Roads	<a href="#">Parking, Asphalt (Sealing)</a>	SF	\$0.00	\$1.00	1	0	9	0		Update Dev/Amps Info
1340	Parking Lots/Driveways/Roads	<a href="#">Parking, Precast Wheelstops</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1350	Parking Lots/Driveways/Roads	<a href="#">Parking Area Concrete</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1360	Parking Lots/Driveways/Roads	<a href="#">Paved Vehicle Surface - Gravel</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1370	Parking Lots/Driveways/Roads	<a href="#">Set Local Multiplier</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1371	Parking Lots/Driveways/Roads	<a href="#">Set Markup</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1410	Play Areas and Equipment	<a href="#">Export to Excel</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1410	Play Areas and Equipment	<a href="#">Open Empty Excel Form</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1410	Play Areas and Equipment	<a href="#">Import from Excel</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
1420	Play Areas and Equipment	<a href="#">Update Dev/AMPs with Complete Library</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info

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Control Panel Master Cost Library



GREEN PHYSICAL NEEDS ASSESSMENT  
Master Cost Library for PNA: 1/1/2011



Component Category: Building Exterior

(In Whole Numbers)

Line Item ID	Component	Line Item	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %		
2110	Foundations	<a href="#">Crawl Space/4 Ft Foundation</a>	SF	\$0.00	\$19.00	1	0	11	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2120	Foundations	<a href="#">Basement/8 Ft Foundation</a>	SF	\$0.00	\$68.00	1	0	2	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2130	Foundations	<a href="#">Slab On Grade - On Grade</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2131	Foundations	<a href="#">Slab On Grade - Below Grade</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2140	Structure	<a href="#">Floor Structural System</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2150	Structure	<a href="#">Roof Structural System</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2160	Structure	<a href="#">Wall/Beam/Column Structural System</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2220	Roofs	<a href="#">Asphalt Shingles</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2221	Roofs	<a href="#">Tile Or Wood Shake Shingles</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2222	Roofs	<a href="#">Metal Roof</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2223	Roofs	<a href="#">Built-Up/Membrane</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2230	Roofs	<a href="#">Parapet Wall</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2240	Roofs	<a href="#">Penthouse</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2250	Roofs	<a href="#">Hatches/Skylights</a>	Each	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2260	Roofs	<a href="#">Roof Drainage Interior (Roof Drains and Pipes)</a>	LF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2261	Roofs	<a href="#">Roof Drainage Exterior (Gutter And Fascia)</a>	LF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2270	Roofs	<a href="#">Exterior Covered Areas</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2290	Roofs	<a href="#">Attic/Ceiling Insulation</a>	SF	\$0.00	\$11.00	1	0	14	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2291	Floors	<a href="#">Floor Insulation</a>	SF	\$0.00	\$100.00	1	0	18	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2292	Walls	<a href="#">Set Local Multiplier</a>	SF	\$0.00	\$56.00	1	0	18	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2310	Walls	<a href="#">Set Markup</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2311	Walls	<a href="#">Export to Excel</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2312	Walls	<a href="#">Open Empty Excel Form</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2312	Walls	<a href="#">Import from Excel</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>
2312	Walls	<a href="#">Update Dev/AMPs with Complete Library</a>	SF	\$1.00	\$1.00	1	1	1	0	<a href="#">Update Dev/Amps</a>	<a href="#">Info</a>

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Master Cost Library

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT

Master Cost Library for PNA: 1/1/2011



Component Category: **Building Systems** (In Whole Numbers)

Line Item ID	Component	Line Item	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %		
2510	Fire Protection	<a href="#">Smoke/Fire Detection Infrastructure</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2520	Communication Systems	<a href="#">Emergency Call System</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2521	Communication Systems	<a href="#">Intercom System</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2522	Communication Systems	<a href="#">Phone System</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2610	Electrical System	<a href="#">Main Electrical Entrance/Switchgear</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2620	Emergency Power	<a href="#">Emergency Generator</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2630	Lighting	<a href="#">Building Mounted Exterior Lighting</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2631	Security	<a href="#">Security System</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2640	Fire Protection	<a href="#">Fire Sprinkler System</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2650	Fire Protection	<a href="#">Fire Extinguishers and Cabinets</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2710	Elevators	<a href="#">Cable Elevators</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2720	Elevators	<a href="#">Hydraulic Elevators</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2730	Elevators	<a href="#">Elevator Shaftway Doors</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2740	Elevators	<a href="#">Elevator Cabs and Doors</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2750	Elevators	<a href="#">Elevator Controller/Dispatcher</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2810	Exhaust System	<a href="#">Central Vent &amp; Exhaust (1-3 Stories)</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2811	Exhaust System	<a href="#">Central Vent &amp; Exhaust (4-10 Stories)</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2812	Exhaust System	<a href="#">Central Vent &amp; Exhaust (11 Stories and Above)</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2820	Central HVAC	<a href="#">Chillers</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2821	Central HVAC	<a href="#">Cooling Tower</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2822	Central HVAC	<a href="#">Cooling Tower/Pipes</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2830	Central HVAC	<a href="#">Condensing Unit/Heat Pump</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
2840	Central HVAC	<a href="#">Sectional Boiler - Hot Water/Steam</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info

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Master Cost Library

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT

Master Cost Library for PNA: 1/1/2011



Component Category: Common Areas

(In Whole Numbers)

Line Item ID	Component	Line Item	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %		
3011	Porch/Balcony	<a href="#">Porches/Balcony</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3012	Porch/Balcony	<a href="#">Steps/Porch</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3013	Porch/Balcony	<a href="#">Guard Railings</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3020	Basement/Garage/Carport	<a href="#">Carports</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3030	Basement/Garage/Carport	<a href="#">Garages</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3110	Local HVAC	<a href="#">Evaporative Condenser ("Swamp Cooler")</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3111	Local HVAC	<a href="#">Condensing Unit/Heat Pump</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3120	Local HVAC	<a href="#">Fan Coil Unit</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3140	Local HVAC	<a href="#">Furnaces</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3141	Local HVAC	<a href="#">Air Handling Unit</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3147	Local HVAC	<a href="#">Grilles, HVAC Supply and Return</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3149	Local HVAC	<a href="#">Air Distribution Ductwork</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3150	Local HVAC	<a href="#">Electric Baseboard Heater</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3160	Fire Protection	<a href="#">Smoke/Fire Detectors</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3170	Lighting	<a href="#">Emergency Lighting</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3171	Lighting	<a href="#">Lighting Fixtures</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3172	Emergency/Fire Exits	<a href="#">Exit Signs/Lights</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3180	Domestic Water	<a href="#">Hot and Cold Water Distribution - Galvanized</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3181	Domestic Water	<a href="#">Hot and Cold Water Distribution - Copper/PVC</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3190	Electrical	<a href="#">Branch Panels</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3191	Electrical	<a href="#">Wiring</a>	LF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3192	Electrical	<a href="#">Electrical Outlets</a>	Each	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info
3210	Stairs	<a href="#">Interior Stairs</a>	SF	\$1.00	\$1.00	1	1	1	0	Update Dev/Amps	Info

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Control Panel Master Cost Library

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Master Cost Library for PNA: 1/1/2011

Component Category: Unit

Line Item ID	Component	Line Item	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %	(In Whole Numbers)	
4011	Porch/Balcony	<a href="#">Porches/Balcony</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4012	Porch/Balcony	<a href="#">Steps/Patio, Porch</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4013	Porch/Balcony	<a href="#">Guard Railings</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4110	Local HVAC	<a href="#">Evaporative Condenser ("Swamp Cooler")</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4111	Local HVAC	<a href="#">Condensing Unit/Heat Pump</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4120	Local HVAC	<a href="#">Fan Coil Unit</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4132	Local HVAC	<a href="#">Thermostat, Programmable</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4140	Local HVAC	<a href="#">Furnaces</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4147	Local HVAC	<a href="#">Grilles, HVAC Supply and Return</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4148	Local HVAC	<a href="#">Unit Air Conditioning (Window)</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4149	Local HVAC	<a href="#">Air Distribution Ductwork</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4150	Local HVAC	<a href="#">Electric Baseboard Heater</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4160	Smoke Detectors	<a href="#">Smoke/Fire Detectors</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4161	Communication Systems	<a href="#">Emergency Call System</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4162	Communication Systems	<a href="#">Communication System - Intercom</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4171	Lighting	<a href="#">Interior Lighting (In Unit)</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4180	Domestic Water	<a href="#">Hot and Cold Water Distribution - Galvanized</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4181	Domestic Water	<a href="#">Hot and Cold Water Distribution - Copper / PVC</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4189	Domestic Water	<a href="#">Hot Water Heater / Local</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4190	Electrical	<a href="#">Branch Panels</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4191	Electrical	<a href="#">Wiring</a>	LF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4192	Electrical	<a href="#">Outlets</a>	Each	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info
4210	Stairs	<a href="#">Interior Stairs</a>	SF	\$1.00	\$1.00	1	1	1	0		Update Dev/Amps Info

Home Perform Action: Set Local Multiplier Go

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Control Panel

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Control Panel

Select a Housing Authority:

Select a Physical Needs Assessment:

Development/ AMPs	Sites	Building Sets	Unit Sets	Common Area Sets
Dev12345 Dev2468 Dev98765	Site 1 site 2	Single Family Detached set 1	Unit set 1	Meeting Area

Master Cost Library

Development/ AMP Costs and Projections

Reports

CostIndexEdit

**Edit Cost Index**

Select Cost Index:

Cost Index Name:

Cost Index Title:

Year Published:

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**Control Panel** GREEN PHYSICAL NEEDS ASSESSMENT

Select a Housing Authority:

Select a Physical Needs Assessment:

Development/ AMPs	Sites	Building Sets	Unit Sets	Common Area Sets
Dev12345 Dev2468 Dev98765	Site 1 site 2	Single Family Detached set 1	Unit set 1	Meeting Area

**Master Cost Library**

**Development/ AMP Costs and Projections**

**Reports**

**EULIndexEdit**

**Edit EUL Index**

Select EUL Index:

EUL Index Name:

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Year Published:

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Control Panel Cost Library

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
 Cost Library for Development/AMP: AnyWhere

Component Category: Site

Line Item ID	Component	Line Item	Description	Unit of Measure	Replace Cost	Refurbish Cost	Local Multiplier	Replace EUL	Refurb EUL	Markup %
1010	Fencing and Gates	<a href="#">Chain Link</a>		LF	\$1.00	\$1.00	1	1	1	0
1011	Fencing and Gates	<a href="#">Wrought Iron</a>		LF	\$1.00	\$1.00	1	1	1	0
1012	Fencing and Gates	<a href="#">Wood</a>		LF	\$1.00	\$1.00	1	1	1	0
1021	Grounds	<a href="#">Lawns - Fertilizers Re-Seed &amp; Fine Grade</a>		SF	\$1.00	\$1.00	1	1	1	0
1109	Fencing and Gates	<a href="#">Fencing</a>		LF	\$1.00	\$0.00	1	1	0	0
1110	Grounds	<a href="#">Earthwork</a>		SF	\$0.00	\$0.00	1	0	6	0
1120	Grounds	<a href="#">Landscaping</a>		SF	\$1.00	\$1.00	1	1	1	0
1130	Grounds	<a href="#">Trees, Trimming</a>		Each	\$0.00	\$0.00	1	0	12	0
1140	Grounds	<a href="#">Land and Grounds: Irrigation</a>		SF	\$1.00	\$1.00	1	1	1	0
1150	Grounds	<a href="#">Desert Landscaping</a>		SF	\$1.00	\$1.00	1	1	1	0
1210	Mailboxes/Project Signs	<a href="#">Site Signage</a>		Each	\$1.00	\$1.00	1	1	1	0
1220	Mailboxes/Project Signs	<a href="#">Mail Boxes</a>		Each	\$1.00	\$1.00	1	1	1	0
1230	Storage	<a href="#">Storage Sheds</a>		SF	\$1.00	\$1.00	1	1	1	0
1310	Parking Lots/Driveways/Roads	<a href="#">Pressure Wash Chemical</a>		SF	\$0.00	\$1.00	1	0	6	0
1320	Parking Lots/Driveways/Roads	<a href="#">Parking Stripes And Curb Painting (Traffic Paint)</a>		LF	\$0.00	\$1.00	1	0	20	0
1330	Parking Lots/Driveways/Roads	<a href="#">Parking, Re-Surface or Replace Asphalt Paving</a>		SF	\$1.00	\$1.00	1	1	1	0
1331	Parking Lots/Driveways/Roads	<a href="#">Parking, Asphalt (Sealing)</a>		SF	\$0.00	\$1.00	1	0	9	0
1340	Parking Lots/Driveways/Roads	<a href="#">Parking, Precast Wheelstops</a>		Each	\$1.00	\$1.00	1	1	1	0
1350	Parking Lots/Driveways/Roads	<a href="#">Parking Area Concrete</a>		SF	\$1.00	\$1.00	1	1	1	0
1360	Parking Lots/Driveways/Roads	<a href="#">Paved Vehicle Surface - Gravel</a>		SF	\$1.00	\$1.00	1	1	1	0
1370	Parking Lots/Driveways/Roads	<a href="#">Curbing - Concrete</a>		LF	\$1.00	\$1.00	1	1	1	0
1371	Parking Lots/Driveways/Roads	<a href="#">Curbing - Stone</a>		LF	\$1.00	\$1.00	1	1	1	0
1410	Play Areas and Equipment	<a href="#">Playground Sports Field</a>		Each	\$1.00	\$1.00	1	1	1	0

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Control Panel Cost Projection

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT

Projection for Development/AMP: Dev12345

All Needs Run Inspection Projections Edit Needs Type: Replacement Needs Go

ID	Component	Line Item	RUL	UoM	Sustainability Needs	Marketability Needs	Accessibility Needs	Year 2		Year 3		Year 4		Year 5		Year 6		Year 7		Year 8				
								Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.					
1010	Fencing and Gates	Chain Link	OLF	2				\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	
1011	Fencing and Gates	Wrought Iron	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1012	Fencing and Gates	Wood	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1021	Grounds	Lawns - Fertilizers Re-Seed & Fine Grade	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1109	Fencing and Gates	Fencing	6 LF	18	\$1,080.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	60	\$3,600.00	0	\$0.00	0	\$0.00	0	\$0.00	0
1120	Grounds	Landscaping	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1140	Grounds	Land and Grounds Irrigation	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1150	Grounds	Desert Landscaping	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1210	Mailboxes/Project Signs	Site Signs	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1220	Mailboxes/Project Signs	Mail Boxes	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1230	Storage	Storage Sheds	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1330	Parking Lots/Driveways/Ro	Parking, Re-Surface or Replace Asphalt Paving	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1340	Parking Lots/Driveways/Ro	Parking, Precast Wheelstops	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1350	Parking Lots/Driveways/Ro	Parking Area Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1360	Parking Lots/Driveways/Ro	Paved Vehicle Surface - Gravel	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1370	Parking Lots/Driveways/Ro	Curbing - Concrete	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1371	Parking Lots/Driveways/Ro	Curbing - Stone	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1410	Play Areas and Equipment	Playground Sports Field	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1420	Play Areas and Equipment	Tennis Courts	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1421	Play Areas and Equipment	Tennis Court Equipment	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1430	Play Areas and Equipment	Basketball Courts	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1431	Play Areas and Equipment	Basketball Backboard	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1440	Play Areas and Equipment	Playground Surfacing	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1450	Play Areas and Equipment	Site Furniture	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1451	Play Areas and Equipment	Play Structure/Play Equipment	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1510	Refuse Disposal	Dumpster/Trash Enclosure	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1610	Retaining Walls	Retaining Wall, Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1620	Retaining Walls	Retaining Wall, Masonry	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1630	Retaining Walls	Retaining Wall, Wood	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1640	Retaining Walls	Retaining Wall, Stone	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1710	Walkways/Steps	Pedestrian Paving - Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1720	Walkways/Steps	Pedestrian Paving - Asphalt	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1750	Walkways/Steps	Sidewalk Handrails	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1760	Walkways/Steps	Concrete Steps	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1770	Walkways/Steps	Ramps	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1810	Lighting	Pole Mounted Lighting	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
1820	Lighting	Rollard Mounted Lighting	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2
Home					TOTALS Immediate:	\$56,932.00	1:	\$1,192.00	2:	\$1,192.00	3:	\$1,192.00	4:	\$1,192.00	5:	\$1,192.00	6:	\$4,792.00	7:	\$1,192.00	8:	\$1,192.00	9:	

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Control Panel Cost Projection

GREEN PHYSICAL NEEDS ASSESSMENT

Projection for Development/AMP: Dev12345

ection Projections Edit Needs Type: Replacement Needs Go

Years 11 - 20

Item	RUL	UoM	Immediate		Year 11		Year 12		Year 13		Year 14		Year 15		Year 16		Year 17		Year 18		Year 19		Year 20	
			Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost	Qty.	Cost
Iron	OLF	2		\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00
Fertilizers Re-Seed & Fine Grade	OSF	2		\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00
Planting	6LF	18	\$1,080.00	0	\$0.00	60	\$3,600.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	60	\$3,600.00	0	\$0.00	0	\$0.00	
Grounds Irrigation	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Landscaping	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Seeds	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Seeds	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Seeds	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Re-Surface or Replace Asphalt Paving	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Precast Wheelstops	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Area Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Vehicle Surface - Gravel	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Concrete	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Stone	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Hand Sports Field	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Surfing	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Surfing Equipment	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Billboards	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Billboards	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Hand Surfing	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Structure	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Structure/Play Equipment	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Trash Enclosure	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Wall Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Wall Masonry	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Wall Wood	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Wall Stone	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
In Paving - Concrete	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
In Paving - Asphalt	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Handrails	OLF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Steps	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Steps	OSF	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Mounted Lighting	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
Mounted Lighting	OEach	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	2	\$2.00	
<b>TOTALS</b>	<b>Immediate:</b>		<b>\$56,932.00</b>		<b>11:</b>	<b>\$1,192.00</b>	<b>12:</b>	<b>\$4,792.00</b>	<b>13:</b>	<b>\$1,192.00</b>	<b>14:</b>	<b>\$1,192.00</b>	<b>15:</b>	<b>\$55,852.00</b>	<b>16:</b>	<b>\$1,192.00</b>	<b>17:</b>	<b>\$1,192.00</b>	<b>18:</b>	<b>\$4,792.00</b>	<b>19:</b>	<b>\$1,192.00</b>	<b>20:</b>	<b>\$1,192.00</b>


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**Control Panel** GREEN PHYSICAL NEEDS ASSESSMENT 

Select a Housing Authority:

Select a Physical Needs Assessment:

Development/ AMPs	Sites	Building Sets	Unit Sets	Common Area Sets
Dev12345 Dev2468 Dev98765	Site 1 site 2	Single Family Detached set 1	Unit set 1	Meeting Area

**Master Cost Library**  
    
**Development/ AMP Costs and Projections**  
    
**Reports**

**Select Year of Annual Update**  
**Annual Update for Development/AMP: Dev12345**  
 Year:

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**Control Panel** GREEN PHYSICAL NEEDS ASSESSMENT

Select a Housing Authority:

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Development/ AMPs	Sites	Building Sets	Unit Sets	Common Area Sets
Dev12345 Dev2468 Dev98765	Site 1 site 2	Single Family Detached set 1	Unit set 1	Meeting Area

Master Cost Library

Development/ AMP Costs and Projections

Reports

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Demo/Dispo

**Annual Update for Development/AMP: Dev12345**

Has this Project been approved for Demolition/Disposition?

NO  YES

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Annual Update

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
2012 Annual Update for: Dev12345

Needs Type	Line Item ID	Component	Line Item	Projection Type	RUL	Unit of Measure	Backlog Quantity	Backlog Cost	2012 Projected Qty	2012 Projected Cost	2012 Qty. Complete	2012 Cost
Replacement	1010	Fencing and Gates	Chain Link	Replace	0	LF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1011	Fencing and Gates	Wrought Iron	Replace	0	LF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1012	Fencing and Gates	Wood	Replace	0	LF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1021	Grounds	Lawns - Fertilizers Re-Seed & Fine Grade	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Marketability/Livability	1109	Fencing and Gates	Fencing	Replace	6	LF	18	\$1,080.00	0	\$0.00	0	\$0.00
Replacement	1120	Grounds	Landscaping	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1140	Grounds	Land and Grounds: Irrigation	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1150	Grounds	Desert Landscaping	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1210	Mailboxes/Project Signs	Site Signage	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1220	Mailboxes/Project Signs	Mail Boxes	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1230	Storage	Storage Sheds	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1330	Parking Lots/Driveways/Road	Parking, Re-Surface or Replace Asphalt Paving	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1340	Parking Lots/Driveways/Road	Parking, Precast Wheelstops	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1350	Parking Lots/Driveways/Road	Parking Area Concrete	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1360	Parking Lots/Driveways/Road	Paved Vehicle Surface - Gravel	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1370	Parking Lots/Driveways/Road	Curbing - Concrete	Replace	0	LF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1371	Parking Lots/Driveways/Road	Curbing - Stone	Replace	0	LF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1410	Play Areas and Equipment	Playground Sports Field	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1420	Play Areas and Equipment	Tennis Courts	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1421	Play Areas and Equipment	Tennis Court Equipment	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1430	Play Areas and Equipment	Basketball Courts	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1431	Play Areas and Equipment	Play Area Equipment	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1440	Play Areas and Equipment	Play Area Equipment	Replace	0	SF	2	\$2.00	2	\$2.00	0	\$0.00
Replacement	1450	Play Areas and Equipment	Play Area Equipment	Replace	0	Each	2	\$2.00	2	\$2.00	0	\$0.00
<b>Totals:</b>							1270	\$56,932.00	1192	\$1,192.00	0	\$0.00

Home Perform Action: Set Funding Sources Go

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Control Panel Reports

**GPNA** GREEN PHYSICAL NEEDS ASSESSMENT  
Reports

Select a Development / AMP for Reporting: [Dropdown]

	Open	Print	Export to PDF	Export to Excel
PNA Summary	[Open]	[Print]	[Export to PDF]	[Export to Excel]
Dev / AMP LineItem Summary	[Open]	[Print]	[Export to PDF]	[Export to Excel]
Dev / AMP MarkUp Reports	[Open]			
Dev / AMP PNA	[Open]		[Export to PDF]	[Export to Excel]
Dev / AMP Variance Report	[Open]	[Print]	[Export to PDF]	
Dev / AMP Replacement Projection	[Open]	[Print]	[Export to PDF]	
Dev / AMP Sustainability Projection	[Open]	[Print]	[Export to PDF]	
Dev / AMP Marketability Projection	[Open]	[Print]	[Export to PDF]	
Dev / AMP Accessibility Projection	[Open]	[Print]	[Export to PDF]	

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Control Panel Reports rptPhysicalNeedsAssessmentSummary

**Physical Needs Assessment** **U.S. Department of Housing and Urban Development** **OMB Approval No. (exp.) HUD-52828**  
**Capital Fund Financing Program/ Operating Fund Financing Program** **Office of Public and Indian Housing** **PNA Summary**

Public Reporting Burden for this collection of information is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Response to this collection of information is mandatory to obtain a benefit. The information requested does not lead to self-identification. HUD may not conduct or sponsor, and an applicant is not required to respond to a collection of information unless it displays a currently valid OMB control number.

<b>HA Name</b> Anywhere HA	<b>HA Number</b> HA001
-------------------------------	---------------------------

Development/AMP Name	Development/AMP Number	Immediate Need	Years 1-5	Years 6-10	Years 11-15	Years 16-20	Total	Per Unit
AnyWhere	Dev12345	\$56,932.00	\$5,960.00	\$9,560.00	\$64,220.00	\$9,560.00	\$146,232.00	\$1,369.00
DEVTemp	Dev98765	\$1,090.00	\$5,450.00	\$5,450.00	\$5,450.00	\$5,450.00	\$22,890.00	\$190.00
Dev 3	Dev2468	\$2,970.00	\$1,350.00	\$1,410.00	\$1,350.00	\$3,630.00	\$10,710.00	\$375.00
<b>Totals</b>		\$60,992.00	\$12,760.00	\$16,420.00	\$71,020.00	\$18,640.00	\$179,832.00	\$1,934.00

Category	Immediate Need	Years 1-5	Years 6-10	Years 11-15	Years 16-20	Total	Per Unit
Site	\$1,420.00	\$900.00	\$4,560.00	\$4,500.00	\$4,560.00	\$15,940.00	\$215.00
Building Exterior	\$380.00	\$1,900.00	\$1,900.00	\$1,900.00	\$1,900.00	\$7,980.00	\$114.00
Building Systems	\$430.00	\$2,150.00	\$2,150.00	\$2,150.00	\$2,150.00	\$9,030.00	\$129.00
Common Areas	\$138.00	\$690.00	\$690.00	\$690.00	\$690.00	\$2,698.00	\$69.00
Unit	\$58,624.00	\$7,120.00	\$7,120.00	\$61,780.00	\$9,340.00	\$143,984.00	\$1,407.00
<b>Total Preliminary Estimated Cost</b>	\$60,992.00	\$12,760.00	\$16,420.00	\$71,020.00	\$18,640.00	\$179,832.00	\$1,934.00

Component	Immediate Need	Years 1-5	Years 6-10	Years 11-15	Years 16-20	Total	Per Unit
Bathroom	\$547.00	\$1,135.00	\$1,135.00	\$1,135.00	\$1,135.00	\$5,087.00	\$146.00
Kitchen	\$57,069.00	\$945.00	\$945.00	\$55,605.00	\$3,165.00	\$117,729.00	\$1,117.00
Roofs	\$100.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,100.00	\$30.00
Walls	\$110.00	\$550.00	\$550.00	\$550.00	\$550.00	\$2,310.00	\$33.00
Windows	\$40.00	\$200.00	\$200.00	\$200.00	\$200.00	\$840.00	\$12.00
<b>Total Preliminary Estimated Cost</b>	\$57,866.00	\$3,330.00	\$3,330.00	\$57,990.00	\$5,550.00	\$128,086.00	\$1,338.00

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## Dev. / AMP Line Item Summary

Friday, September 02, 2011  
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For AnyWhere

**NON-CRITICAL NEEDS**

Category	RUL	Replace Cost	Immediate Need	Total
<b>Site</b>				
Storm Drain Lines	0	\$1.00	\$2.00	\$42.00
Wrought Iron	0	\$1.00	\$2.00	\$42.00
Retaining Wal, Masonry	0	\$1.00	\$2.00	\$42.00
Site Water Lines	0	\$1.00	\$2.00	\$42.00
Retaining Wal, Stone	0	\$1.00	\$2.00	\$42.00
Underground Electrical Distribution	0	\$1.00	\$2.00	\$42.00
Retaining Wal, Wood	0	\$1.00	\$2.00	\$42.00
Tennis Courts	0	\$1.00	\$2.00	\$42.00
Tennis Court Equipment	0	\$1.00	\$2.00	\$42.00
Surface Runoff	0	\$1.00	\$2.00	\$42.00
Mail Boxes	0	\$1.00	\$2.00	\$42.00
Chain Link	0	\$1.00	\$2.00	\$42.00
Lawns - Fertilizers Re-Seed & Fine Grade	0	\$1.00	\$2.00	\$42.00
Retaining Wal, Concrete	0	\$1.00	\$2.00	\$42.00
Storage Sheds	0	\$1.00	\$2.00	\$42.00
Dumpster/Trash Enclosure	0	\$1.00	\$2.00	\$42.00
Sidewalk Handrails	0	\$1.00	\$2.00	\$42.00
Landscaping	0	\$1.00	\$2.00	\$42.00
Land and Grounds: Irrigation	0	\$1.00	\$2.00	\$42.00
Electrical Transformers	0	\$1.00	\$2.00	\$42.00
Site Furniture	0	\$1.00	\$2.00	\$42.00
Site Gas Lines	0	\$1.00	\$2.00	\$42.00
Site Sanitary Line	0	\$1.00	\$2.00	\$42.00
Site Signage	0	\$1.00	\$2.00	\$42.00
Lift Station	0	\$1.00	\$2.00	\$42.00
Parking Area Concrete	0	\$1.00	\$2.00	\$42.00
Pedestrian Pavine - Concrete	0	\$1.00	\$2.00	\$42.00

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Control Panel Reports MarkupInput rptPhysicalNeedsCostEstimateLineItemMarkup

Dev / AMP Line Item Summary Friday, September 02, 2011 12:12:09 PM

(Markup)

For AnyWhere At 0 % mark up

ComponentCategoryName	RUL	TakeoffUnit	CostReplace	Immediate Repairs	Total
Building Exterior					
Storm/Screen Doors		0	\$1.00	\$4.00	\$84.00
Hatches/Skylights		0	\$1.00	\$4.00	\$84.00
Vinyl Siding		0	\$1.00	\$4.00	\$84.00
Penthouse		0	\$1.00	\$4.00	\$84.00
Glass Block		0	\$1.00	\$4.00	\$84.00
Caulking & Sealant		0	\$1.00	\$4.00	\$84.00
Tile Or Wood Shake Shingles		0	\$1.00	\$4.00	\$84.00
Pre-Cast Concrete Panel		0	\$1.00	\$4.00	\$84.00
Floor Structural System		0	\$1.00	\$4.00	\$84.00
Fire Escapes		0	\$1.00	\$4.00	\$84.00
Built-Up/Membrane		0	\$1.00	\$4.00	\$84.00
Storm/Screen Windows		0	\$1.00	\$4.00	\$84.00
Glass Sliding Doors		0	\$1.00	\$4.00	\$84.00
Exterior Covered Areas		0	\$1.00	\$4.00	\$84.00
Solid Core (Wood Or Metal)		0	\$1.00	\$4.00	\$84.00
Soffit/Fascia (Metal Or Vinyl or Hardboard or Stucco)		0	\$1.00	\$4.00	\$84.00
Rollup Vehicular/Service Door		0	\$1.00	\$4.00	\$84.00
Roof Drainage Exterior (Gutter And Fascia)		0	\$1.00	\$4.00	\$84.00
Slab On Grade - On Grade		0	\$1.00	\$4.00	\$84.00
Slab On Grade - Below Grade		0	\$1.00	\$4.00	\$84.00
Roof Drainage Interior (Roof Drains and Pipes)		0	\$1.00	\$4.00	\$84.00
Roof Structural System		0	\$1.00	\$4.00	\$84.00
Sectional Overhead Doors		0	\$1.00	\$4.00	\$84.00
Exterior Window Shades		0	\$1.00	\$4.00	\$84.00
Aluminum/Hollow Metal and Glass		0	\$1.00	\$4.00	\$84.00
Wood Shingle, Clapboard, Plywood, Stucco		0	\$1.00	\$4.00	\$84.00

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Control Panel Reports rptProjectDataMPDSum

Physical Needs Assessment U.S. Department of Housing and Urban Development OMB Approval No. (exp.)  
 Operating Fund Financing Program Office of Public and Indian Housing HUD-52828

HA Name Anywhere HA HA Number HA001 FY of Assessment Date Prepared 1/1/2011

**(1.0) Development / AMP Data**

(1.1) Management Office Address 1234 some place (1.3) Development No Dev12345 (1.4) DOFA Date 8/1/2011  
 (1.2) Dev/AMP Name AnyWhere

(1.5) Total Units 10  
 (1.6) Total Buildings 4  
 (1.7) ACC 10  
 (1.8) Non-ACC 0

(1.9) Occupancy Type(s)

S-F Detached	2	Maintenance	0
SF Semi-Detached	2	Community	0
Row or Townhome	0	Office Buildings	0
M-F/Walkup	0	Storage Buildings	0
Elevator	0	Other Buildings	0

(1.11) Bedroom Distribution

	Eff	1BR	2BR	3BR	4BR	5BR+
(1.11a) ACC	0	10	0	0	0	0
(1.11b) Non-ACC	0	0	0	0	0	0
Total Units	0	10	0	0	0	0

Avg Bedrooms per Unit 1

**(2.0) Physical Needs Assessment Summary Data**

(2.1) Units Inspected 2  
 (2.2) Buildings Inspected 3  
 (2.3) Gross Property Area 110000  
 (2.4) Parking Area 300  
 (2.5) Paved Area 300

Inspector  
 InspectionDate  
 (2.6) Company Name

(2.7) Units Inspected by Bedroom Size

	Eff	1BR	2BR	3BR	4BR	5BR+
	0	2	0	0	0	0

**(3.0) Total Physical Needs Summary**

Major Category	Immediate	Years 1-5	Years 6-10	Years 11-15	Years 16-20	Total Needs
Site	\$1,170.00	\$450.00	\$4,050.00	\$4,050.00	\$4,050.00	\$13,770.00
Building Exterior	\$152.00	\$760.00	\$760.00	\$760.00	\$760.00	\$3,192.00
Building Systems	\$172.00	\$860.00	\$860.00	\$860.00	\$860.00	\$3,612.00
Common Areas	\$138.00	\$690.00	\$690.00	\$690.00	\$690.00	\$2,898.00
Unit	\$55,300.00	\$3,200.00	\$3,200.00	\$57,860.00	\$3,200.00	\$122,760.00
<b>Totals</b>	<b>\$56,932.00</b>	<b>\$5,660.00</b>	<b>\$9,560.00</b>	<b>\$64,220.00</b>	<b>\$9,560.00</b>	<b>\$146,232.00</b>

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Control Panel Reports rptVariance

## Variance Report

Project Number: \_\_\_\_\_ Address: \_\_\_\_\_  
 Project Name: \_\_\_\_\_

**Alternate Cost Sources**

Category	Component	ID	Line Item Name	Replace	Refurbish	Source
						Index

**Alternate EUL Sources**

Category	Component	ID	Line Item Name	Replace	Refurbish	Source
						Index

**Custom Replacement Needs**

Category	Component	ID	Line Item Name	Description

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Control Panel Reports rptPhysicalNeedsCostEstimateYearlyReplacement

Physical Needs Assessment Capital Fund Financing Program / Operating Fund Financing Program

HAName: Anywhere HA HACode: HA001 Date Of First Assessment: 2011 Date Of PNA: 1/1/2011 12:15:06 PM

Dev / AMP Number: Dev12345

Dev / AMP Name: AnyWhere Address1: 1234 some place

Navigation Pane

Category	Site	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028		
					Years 1 - 5	\$450.00				Years 6 - 10	\$450.00				Years 11 - 15	\$450.00				
Chain Link		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Wrought Iron		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Wood		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Lawns - Fertilizers Re-Seed & Fine Grade		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Landscaping		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Land and Grounds: Irrigation		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Desert Landscaping		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Site Signage		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Mail Boxes		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Storage Sheds		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Parking, Re-Surface or Replace Asphalt Paving		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Parking, Precast Wheelstops		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Parking Area Concrete		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Paved Vehicle Surface - Gravel		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Curbing - Concrete		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Curbing - Stone		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Playground Sports Field		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Tennis Courts		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Tennis Court Equipment		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Basketball Courts		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Basketball Backboard		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Playground, Surfacing		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Site Furniture		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Play Structure/Play Equipment		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Dumpster/Trash Enclosure		\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00

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Control Panel Reports rptPhysicalNeedsCostEstimateYearlySustainability

Physical Needs Assessment Capital Fund Financing Program/Operating Fund Financing Program

HAName: Anywhere HA HCode: HA001 Date Of First Assessment: 2011 Date Of PNA: 1/1/2011 12:16:30 PM

Dev / AMP Number: Dev12345

Dev / AMP Name: AnyWhere Address1: 1234 some place

Category	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
Unit	Years 1 - 5				Years 6 - 10		Years 11 - 15		Years 16 - 20		Years 21 - 25		Years 26 - 30		Years 31 - 35			
Refrigerator low power	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54,660.00	\$0.00	\$0.00	\$0.00
Low Flow Toilets	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Unit Subtotals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54,660.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54,660.00	\$0.00	\$0.00	\$0.00

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Physical Needs Assessment Capital Fund Financing Program/Operating Fund Financing Program

HAName: Anywhere HA    HACode: HA001    Date Of First Assessment: 2011    Date Of PNA: 1/1/2011    12:17:24 PM

Dev / AMP Number: Dev12345

Dev / AMP Name: AnyWhere

Address1: 1234 some place

Category	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
Site	Years 1 - 5			Years 6 - 10			Years 11 - 15			Years 16 - 20			Years 21 - 25			Years 26 - 30		
Fencing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00
Site Subtotals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,600.00

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Control Panel Reports rptPhysicalNeedsCostEstimateYearlyAccessibility

Physical Needs Assessment Capital Fund Financing Program/Operating Fund Financing Program

H/Name H/Code Date Of First Assessment Date Of PNA 12:17:58 PM

Dev / AMP Number

Dev / AMP Name

Address1

Category					Years 1 - 5	\$0.00				Years 6 - 10	\$0.00				Years 11 - 15	\$0.00		
Subtotals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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