



The Palisades Recreation Center

Community Engagement Meeting #2

June 02, 2016



PALISADES RECREATION CENTER

Palisades Community Engagement Meeting #2



The Palisades Recreation Center

Community Engagement Meeting #2

MEETING AGENDA

1. Welcome
2. Efforts to Date
3. Traffic and Parking
4. Trolley Trail
5. Site Location Concepts
6. Program
7. Next Steps
8. Questions and Answers



PALISADES RECREATION CENTER

Meeting Agenda

- Palisades Community Visioning Session.
- Design Review meetings with DPR Facilities Staff.
- Design Review meeting with DC HPO, CFA and NPS.
- Design Review meeting with DDOT Staff.
- Design | Build Team Concept Design coordination review meetings.



PALISADES RECREATION CENTER

Efforts to Date

Palisades Recreation Center Transportation Update

June 2, 2016



GOROVE / SLADE

Transportation Planners and Engineers

INTRODUCTION

- Mitigation Strategies
 - Demand Mitigation
 - Supply Mitigation
 - Traffic Circulation Mitigation

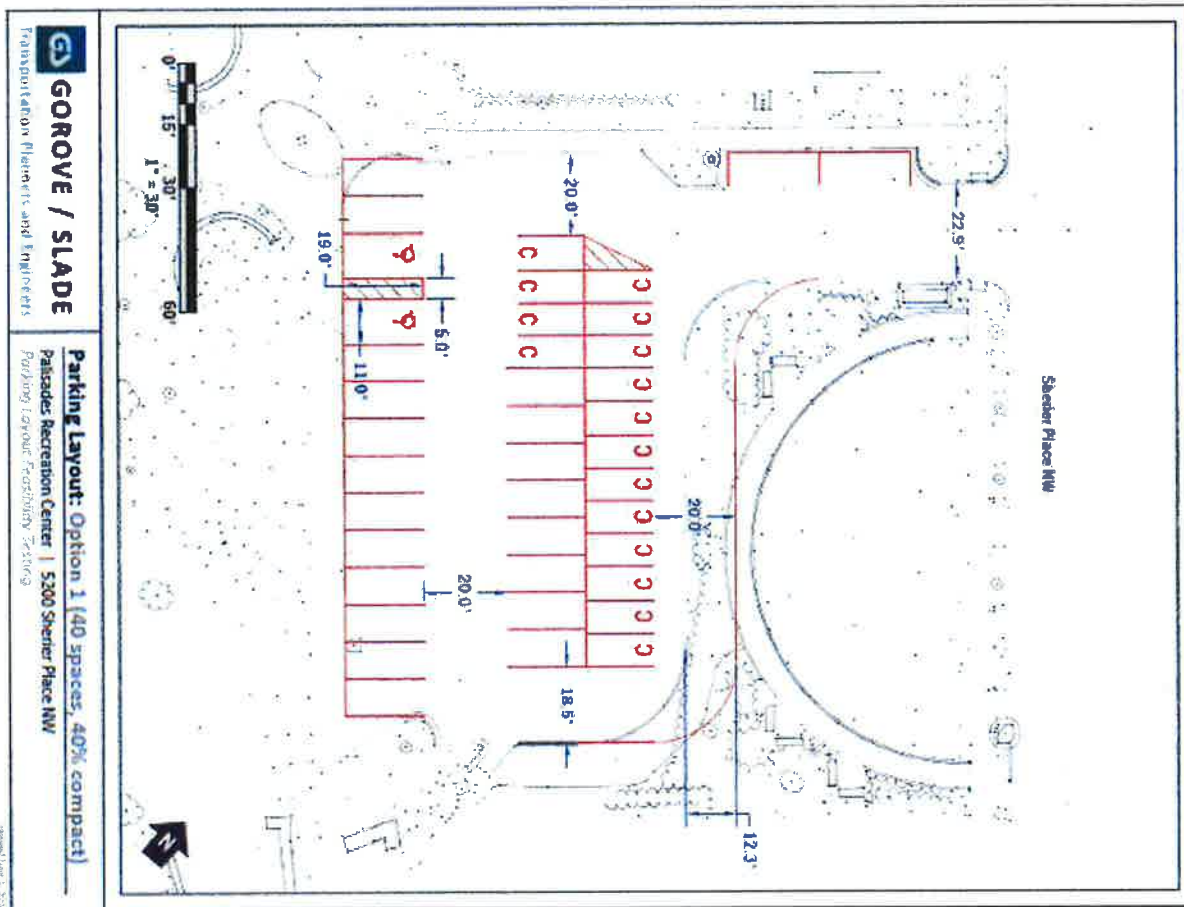
SITE LOCATION



MITIGATION STRATEGIES

- Supply Mitigation
 - Restripe/reconfigure existing DPR parking lot
 - Control Parking Spaces Available for Residents and Visitors
 - Implement Resident Only Residential-Zoned Parking on One Side of Street
 - Provide recommended areas for DPR Parking off-site (MacArthur Blvd.)

PARKING RECONFIGURATION OPTION 1



Shelter Place NW

22.9'

22.7'

28.0'

19.0'

5.0'

11.0'

20.0'

18.5'

31.3'

0' 15' 30' 60'

1"=30'

GOROVE / SLADE

Transportation Planners and Engineers

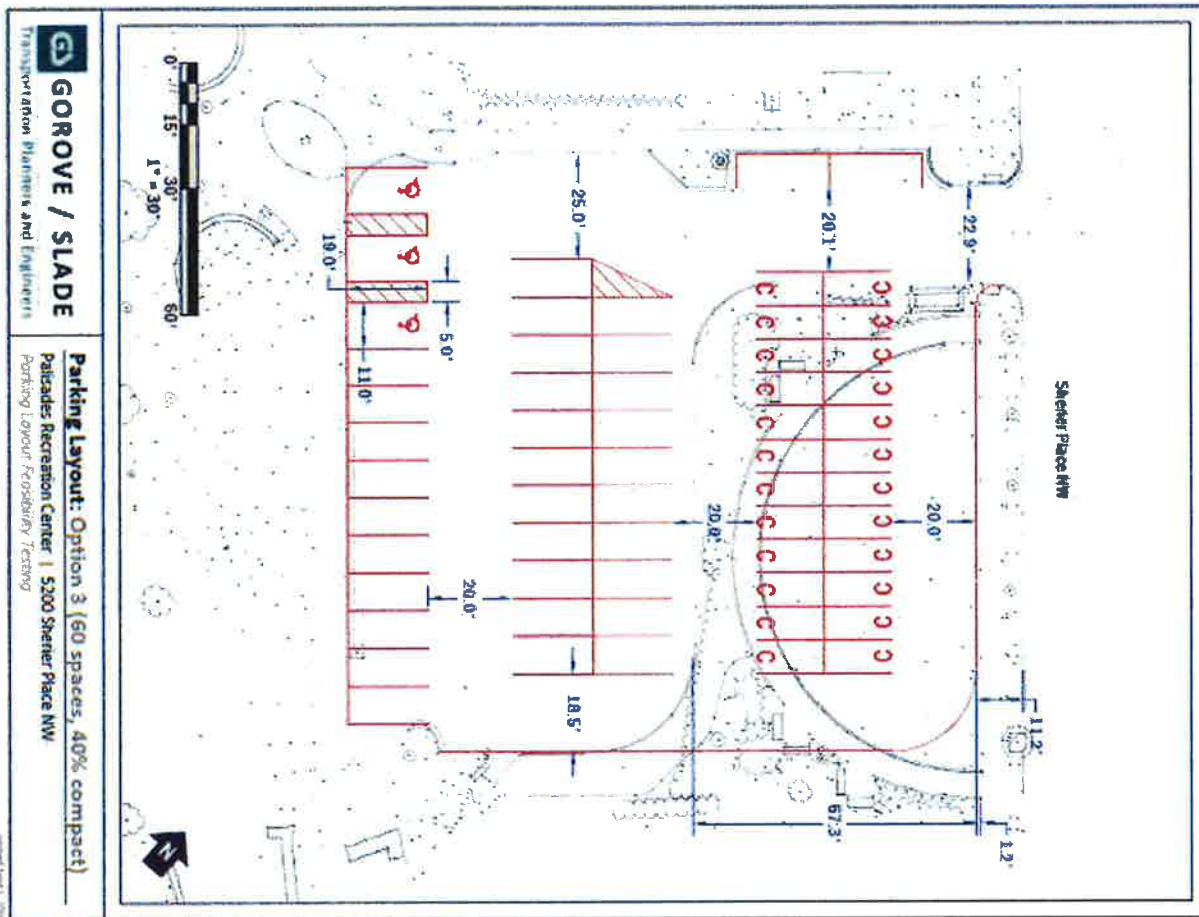
Parking Layout: Option 2 (51 spaces, 39% compact)

Palisades Recreation Center | 5200 Shelter Place NW

Parking Layout Feasibility Testing

Sheet 1 of 2

PARKING RECONFIGURATION OPTION 3



MITIGATION STRATEGIES

- Demand Mitigation
 - Control Demand of visitors to Palisades Recreation Center
 - Schedule DPR games to allow for parking turnover
 - Provide parking permits for DPR games that are time-based for DPR parking lot

CIRCULATION MITIGATION

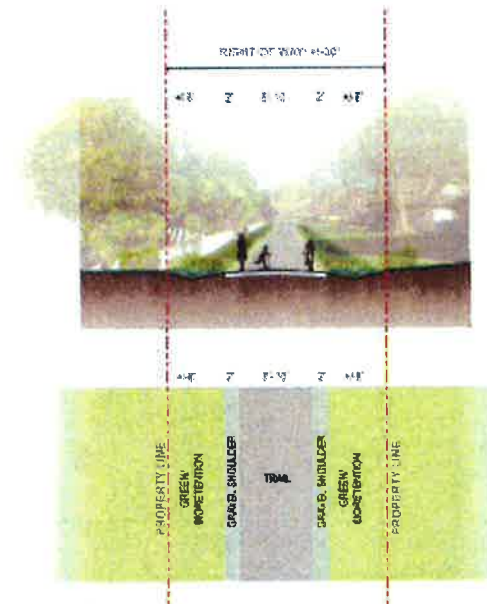
- Access Routes to Palisades Recreation Center on Sherier Place NW:
 - Sherier Place NW @ Arizona Avenue NW
 - Edmunds Place NW
 - Dana Place NW
 - Cushing Place NW
- All roads are two-way, provide parking on both sides of the street and in the range of 30' wide
 - Provides maximum flexibility for access and circulation
 - Two-way circulation reduces speeds, but creates congestion due to roadway widths
- Improved pedestrian circulation and traffic calming
 - Raised crosswalk/speed table locations

POTENTIAL TRAFFIC CALMING LOCATIONS





TYPICAL RIGHT OF WAY



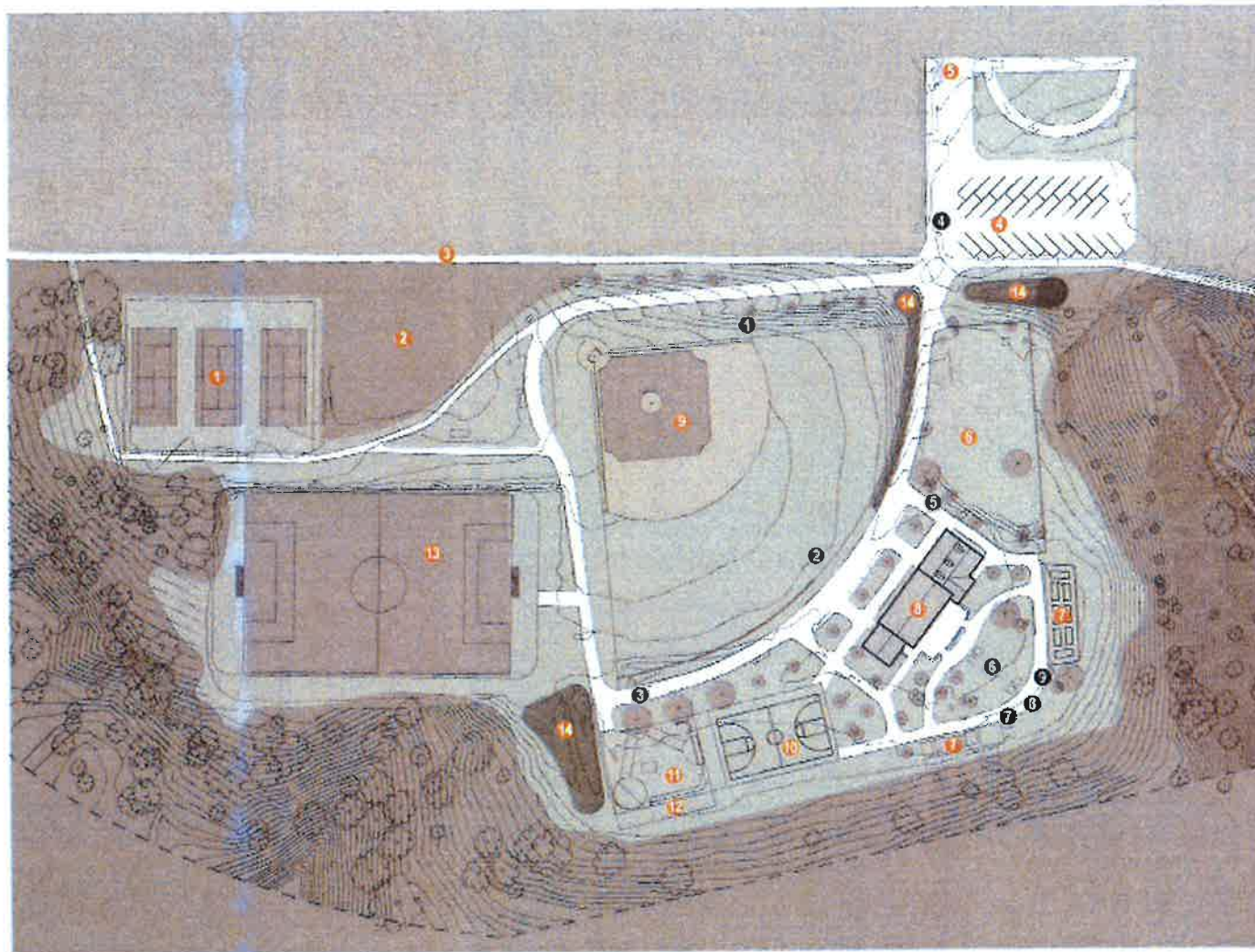
TOTAL LENGTH OF TRAIL
0.42 MILE
ANDEW SEGMENT
0.24 MILE
SCOTT SEGMENT
0.18 MILE
BRUNER PLACE SEGMENT
0.12 MILE



PALISADES RECREATION CENTER TRAIL

APRIL 19, 2013
SITE STUDY

Trolley Trail Plan, Conditions and Details



- 1 TENNIS COURT
- 2 PICNIC AREA
- 3 TROLLEY TRAIL
- 4 PARKING LOT
- 5 SITE (FORM ENTRY)
- 6 SPLASH PARK
- 7 COMMUNITY GARDENS
- 8 EXISTING FIELD HOUSE
- 9 BASEBALL FIELD
- 10 OUTDOOR BASKETBALL COURT
- 11 EXHAUSTOR'S PARK
- 12 BATTING CAGE
- 13 SOCCER FIELD
- 14 STORMWATER MANAGEMENT

0 50 100 150



Palisades Recreation Center Existing Site Plan

scale: 1"=80'-0"

cox graae + spack architects

Thursday, June 2nd, 2016

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Existing Site Plan



Palisades Recreation Center Site Photos
scale:

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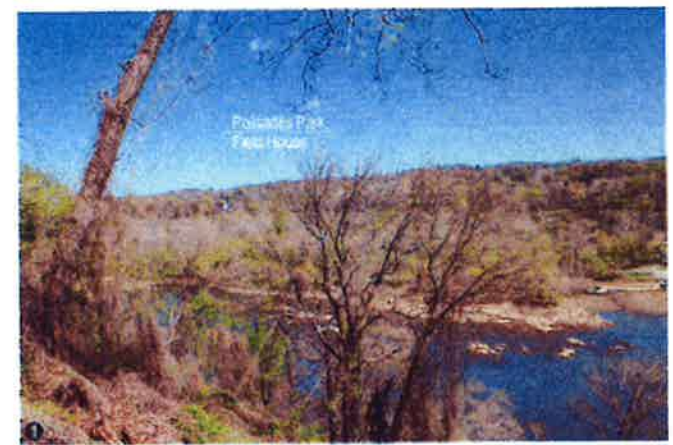


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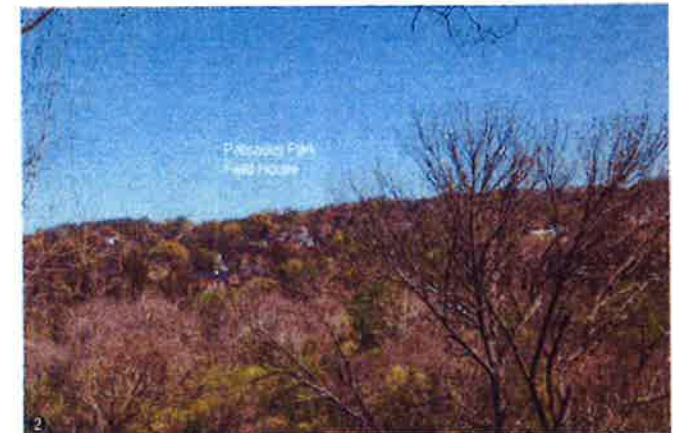
Existing Site Images



SITE CONTEXT AND VIEW DIAGRAM



VIEW 1 FROM POTOMAC OVERLOOK



VIEW 2 FROM POTOMAC OVERLOOK



Palisades Recreation Center View Diagram

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GW Parkway Site Views

A Site Development

Description
The option demolishes the existing Field House and locates the new Recreation Center in the same location.

- Advantages**
- Logical building location relative to site and original development plans.
 - Improved site utilization.
 - Limited disturbance of historic landmark designated site.
 - Maintains existing vistas.
 - Limited visual impact on neighbors.
 - Adequate service and maintenance access.

- Disadvantages**
- Option goes counter to recently marked HPRB landmark building.
 - Construction cost impact.
 - Existing Field House will not be available for use during the construction of the new Center.
 - Not favored by HPO and CFA staff.

DEVELOPMENT SITE

IMPACTED AREA

- KEYED PHOTOS
- 1 TENNIS COURT
 - 2 PICNIC AREA
 - 3 TRAILERY SHED
 - 4 PARKING LOT
 - 5 SITE / PARK ENTRY
 - 6 SPLASH PARK
 - 7 COMMUNITY GARDENS
 - 8 EXISTING FIELD HOUSE
 - 9 BASEBALL FIELD
 - 10 OUTDOOR BASKETBALL COURT
 - 11 SKATEBOARD PARK
 - 12 RAFTING DAM
 - 13 SOCCER FIELD
 - 14 STORMWATER MANAGEMENT

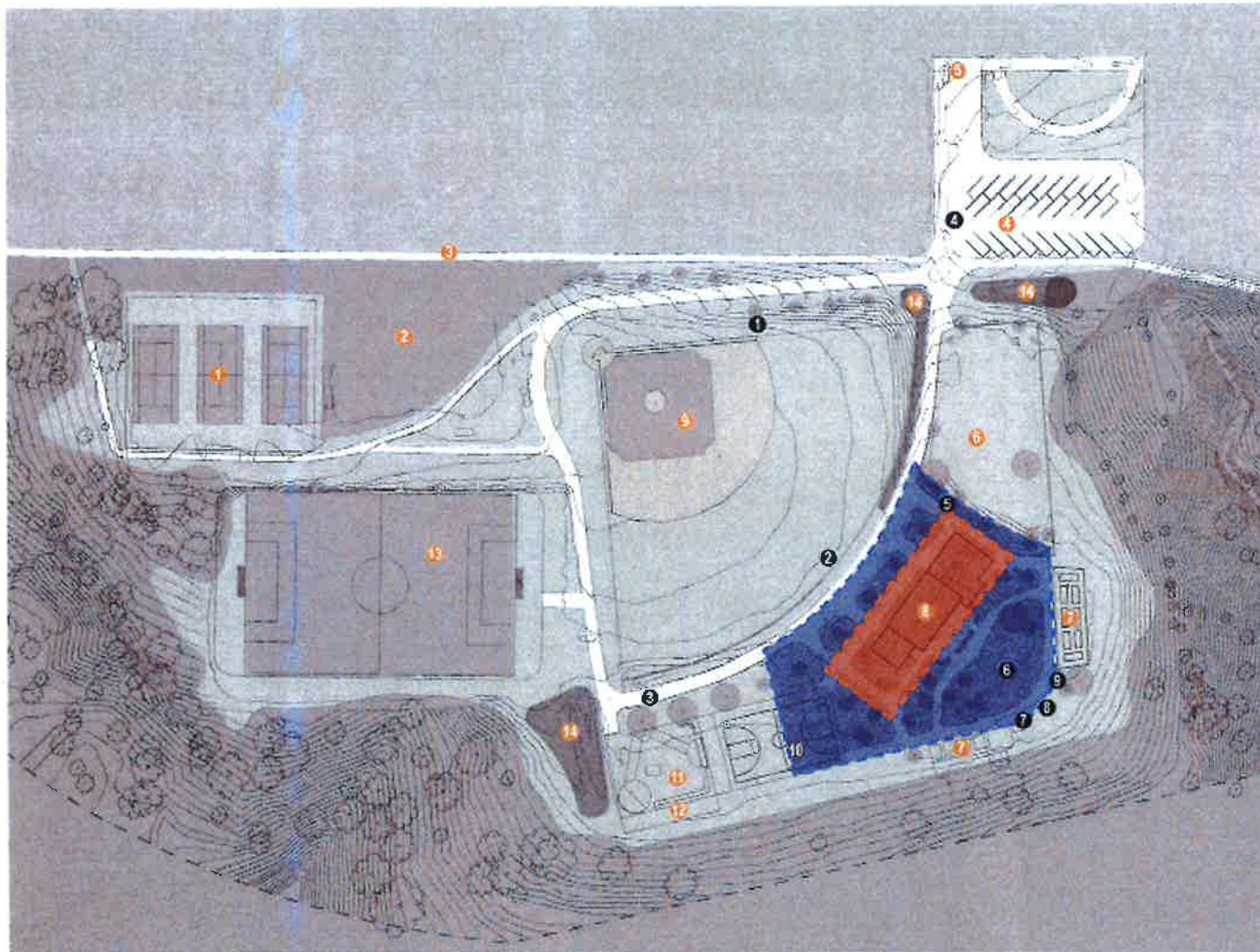
0 50' 100' 150'



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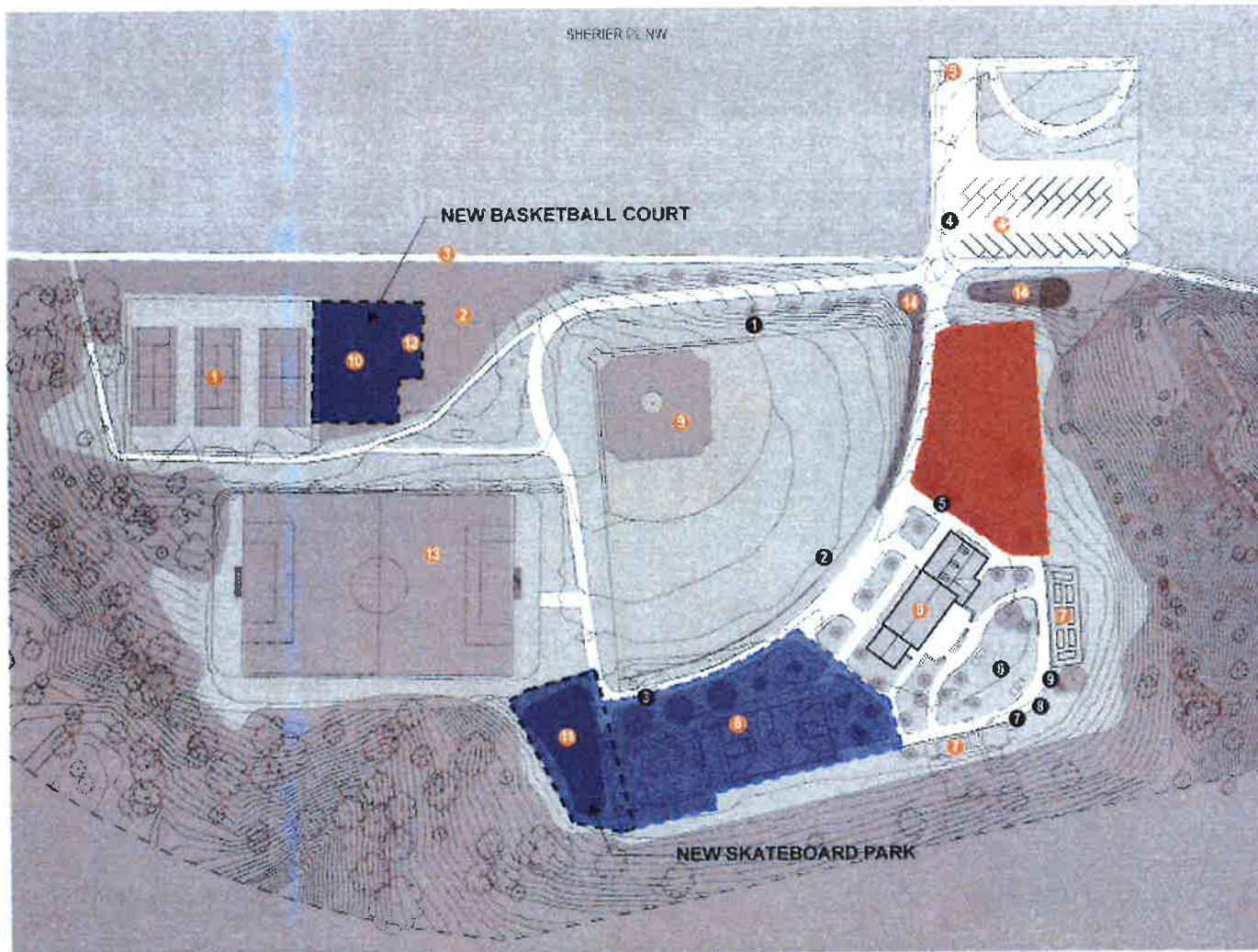
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Palisades Recreation Center Site Diagram A

scale: 1"=80'-0"

Building Site Location Scheme A



B Site Development

Description:
This Option envisions locating the new Recreation Center in the area of the site currently occupied by the Splash Park. The Splash Park would necessarily need to be relocated elsewhere on-site displacing other site elements. The new Recreation Center would connect to the existing Field House that would be fully renovated to incorporate program spaces.

Advantages:

- Logical building location relative to site and original development plans.
- Improved site utilization.
- Recreation Center near parking and access.
- Maintains existing vistas and site circulation.
- Good service and maintenance access.
- Existing Field House may be available for use during construction of the new Center.

Disadvantages:

- Maximum site disturbance.
- Recreation Center near adjoining neighbors.
- Relocation of Splash Park required.
- Relocation of outdoor basketball court required.
- Relocation of outdoor bailing cage required.
- Relocation of Skateboard Park required.
- Maximum Cost
- Not favored by DPR

DEVELOPMENT SITE
IMPACTED AREA

KEYED PHOTOS

- 1 TENNIS COURT
- 2 PICKING AREA
- 3 FENCE/ TRAIL
- 4 PARKING LOT
- 5 SITE / PARK ENTRY
- 6 SPLASH PARK
- 7 COMMUNITY GARDENS
- 8 EXISTING FIELD HOUSE
- 9 BASEBALL FIELD
- 10 OUTDOOR BASKETBALL COURT
- 11 SKATEBOARD PARK
- 12 BATTING CAGE
- 13 SOCCER FIELD
- 14 STORMWATER MANAGEMENT

0 40 80 160'



Palisades Recreation Center Site Diagram B

scale: 1"=80'-0"

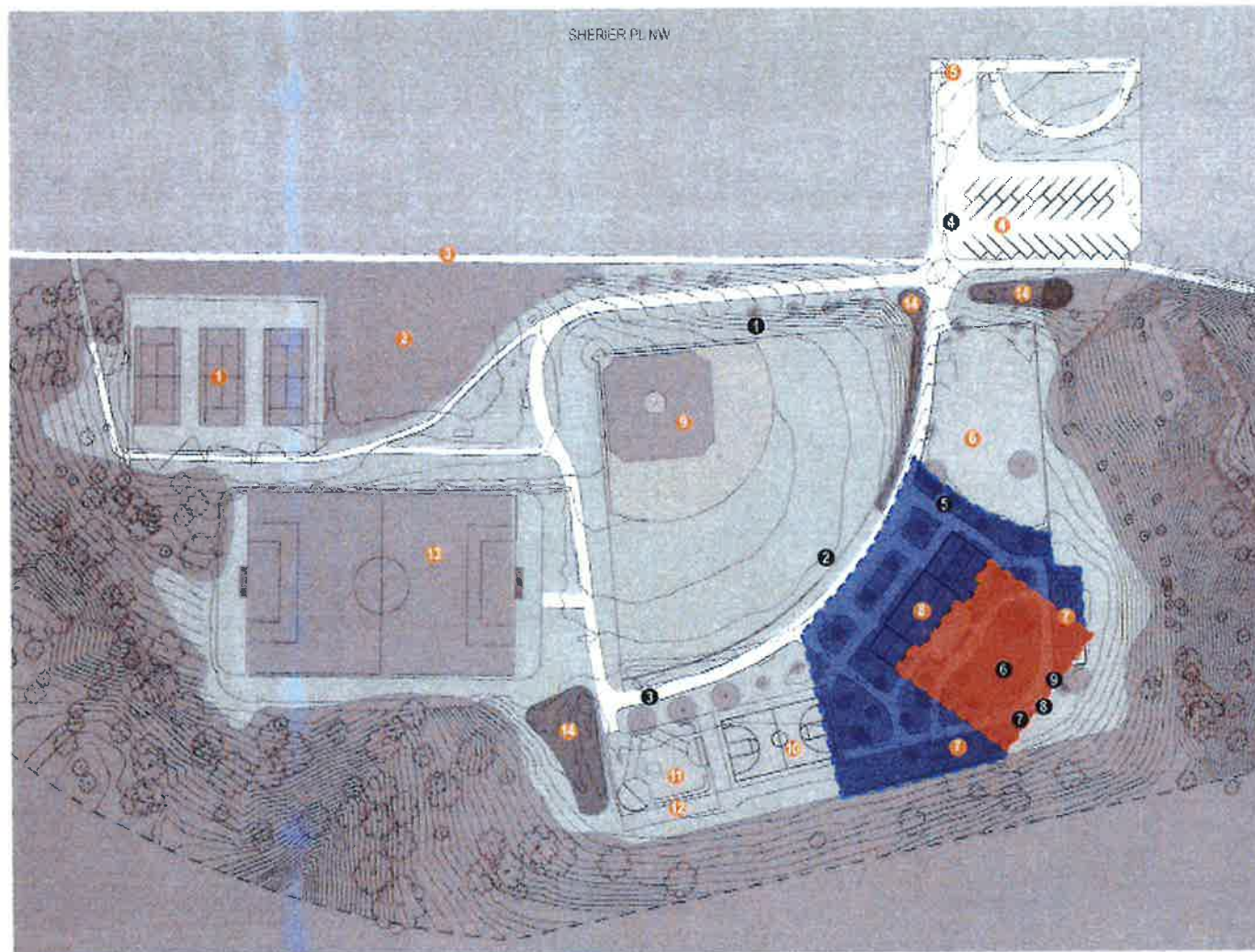
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Thursday June 2nd, 2018

PROJECT: PALISADES RECREATION CENTER

Building Site Location Scheme

B



C Site Development

Description:

This Option retains the existing Field House and locates the new Recreation Center directly to the south in the area of the rear lawn. The new Recreation Center would connect to the existing Field House that would be fully renovated to incorporate program spaces.

Advantages:

- Limited visual impact on neighbors.
- Adequate service and maintenance access.
- Existing Field House may be available for use during construction of the new Center.

Disadvantages:

- Existing vista and site circulation lost or compromised.
- Site disruption in undisturbed areas of the site.
- Complicated construction due to sloping site.
- Compromised service and maintenance access.
- Not favored by DPR, HPO, and CFA staff.

DEVELOPMENT SITE

IMPACTED AREA

KEYED PHOTOS

- 1 TENNIS COURT
- 2 PICNIC AREA
- 3 TROLLEY TRAIL
- 4 PARKING LOT
- 5 SITE / PARK ENTRY
- 6 SPLASH PARK
- 7 COMMUNITY GARDENS
- 8 EXISTING FIELD HOUSE
- 9 BASEBALL FIELD
- 10 OUTDOOR BASKETBALL COURT
- 11 SKATEBOARD PARK
- 12 BATTING CAGE
- 13 SOCCER FIELD
- 14 STORMWATER MANAGEMENT

0 50 100



Palisades Recreation Center Site Diagram C

scale: 1"=80'-0"

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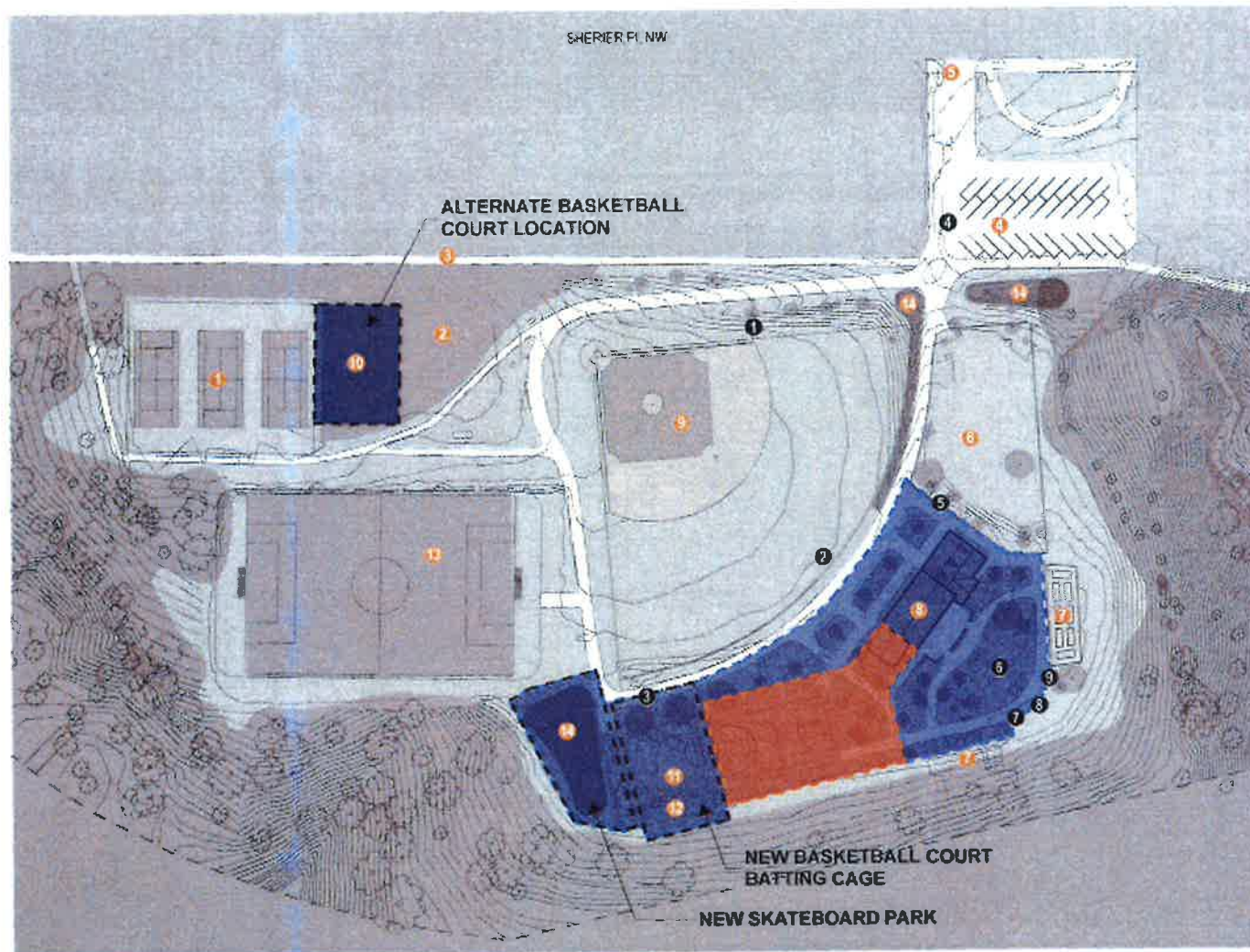
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Building Site Location Scheme

C



D Site Development

Description:
This Option envisions locating the new Recreation Center on the area of the site currently occupied by the outdoor basketball court. The court would be located elsewhere on the site. This Option anticipates a direct link to the existing Field House. Some program elements would be located in a fully modernized Field House. Some modifications to the existing Field House exterior fabric are anticipated.

- Advantages:**
- Retains most of the existing Field House.
 - Logical building location relative to site and original development plans.
 - Limited visual impact on neighbors.
 - Maintains existing Splash Park.
 - Adequate service and maintenance access.
 - Existing Field House may be available for use during construction of the new Center.
- Disadvantages:**
- Relocation of outdoor basketball court required.
 - Existing vista and site circulation is lost or compromised.
 - Remote from Parking Lot.
 - Additional site disturbance.

DEVELOPMENT SITE
 IMPACTED AREA

- KEYED PHOTOS**
- 1 TENNIS COURT
 - 2 PICNIC AREA
 - 3 TROLLEY TRAIL
 - 4 PARKING LOT
 - 5 SITE / PARK ENTRY
 - 6 SPLASH PARK
 - 7 COMMUNITY GARDENS
 - 8 EXISTING FIELD HOUSE
 - 9 BASEBALL FIELD
 - 10 OUTDOOR BASKETBALL COURT
 - 11 SKATEBOARD PARK
 - 12 BATTING CAGE
 - 13 SOCCER FIELD
 - 14 STORMWATER MANAGEMENT

0 40' 80' 160'



Palisades Recreation Center Site Diagram D

scale: 1"= 80'-0"

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Building Site Location Scheme

D

E Site Development

Description:

This Option envisions locating the new Recreation Center behind and between the existing Basketball Court and the existing Field House. The new Recreation Center would connect to the existing Field House that would be fully renovated to incorporate program spaces.

Advantages:

- Improved site utilization.
- Maintains existing vista.
- Existing Field House may be available for use during construction of the new Center.

Disadvantages:

- Site disruption in undisturbed areas of the site.
- Complicated construction due to sloping site.
- Compromised service and maintenance access.
- Existing site circulation around existing Field House compromised.
- Relocation of community garden required.

DEVELOPMENT SITE

EXISTING AREA

KEYED PHOTO

- 1 TENNIS COURT
- 2 PICNIC AREA
- 3 TROLLEY TRAIL
- 4 PARKING LOT
- 5 SITE / PARK ENTRY
- 6 SPLASH PARK
- 7 COMMUNITY GARDENS
- 8 EXISTING FIELD HOUSE
- 9 BASEBALL FIELD
- 10 OUTDOOR BASKETBALL COURT
- 11 SKATEBOARD PARK
- 12 BATTING CAGE
- 13 SOCCER FIELD
- 14 STOP/KNOWLEDGE MANAGEMENT

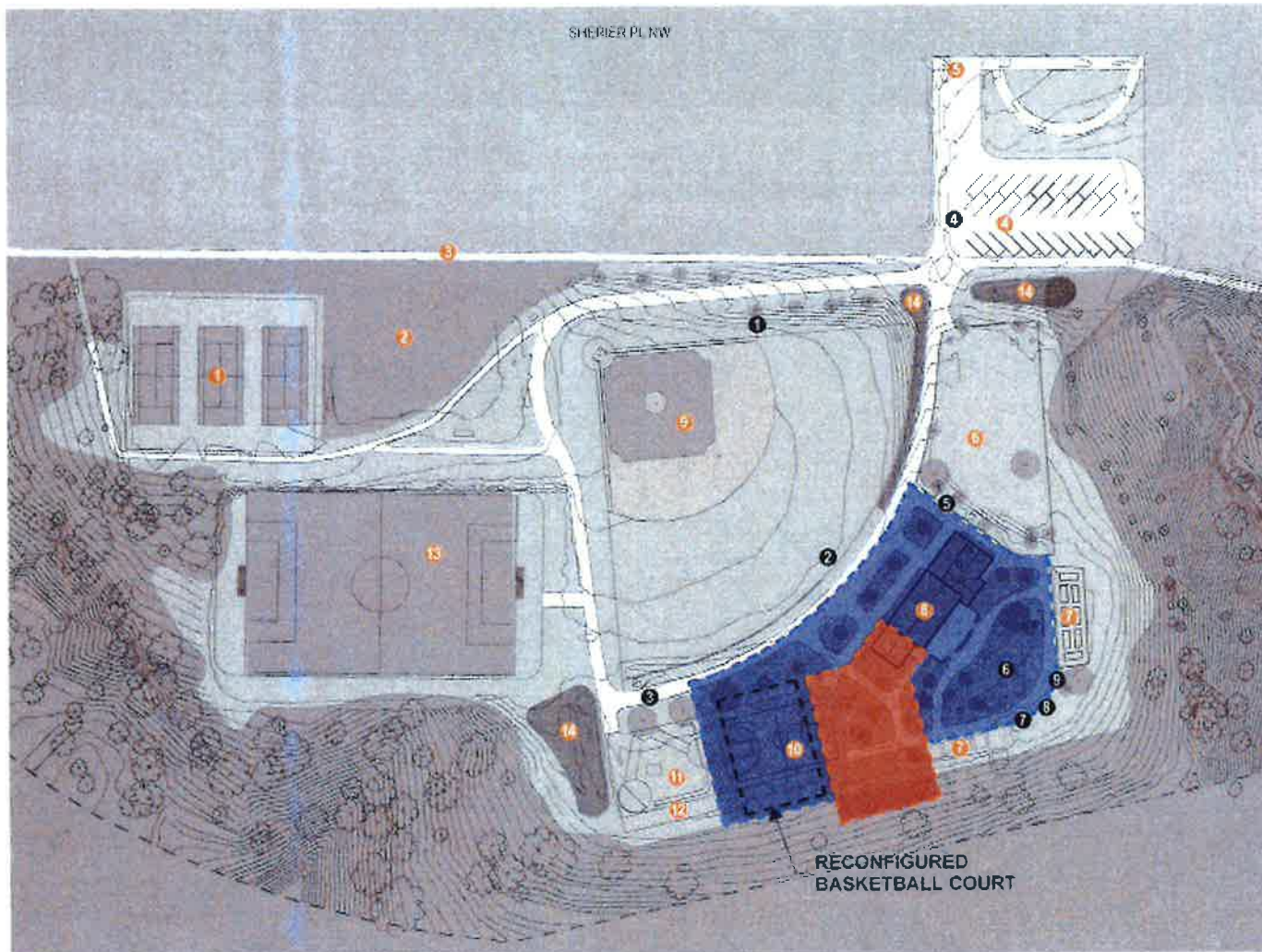
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Thursday, June 2nd, 2015

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Palisades Recreation Center Site Diagram E

scale: 1"=80'-0"

Building Site Location Scheme E

Activity Zone

- Half-court Gymnasium
- Fitness Studio
- Storage

Community Zone

- Multi-Purpose Room
- Senior Lounge
- Teen Game Room
- Storage

Administration Zone

- Office/Control/Support

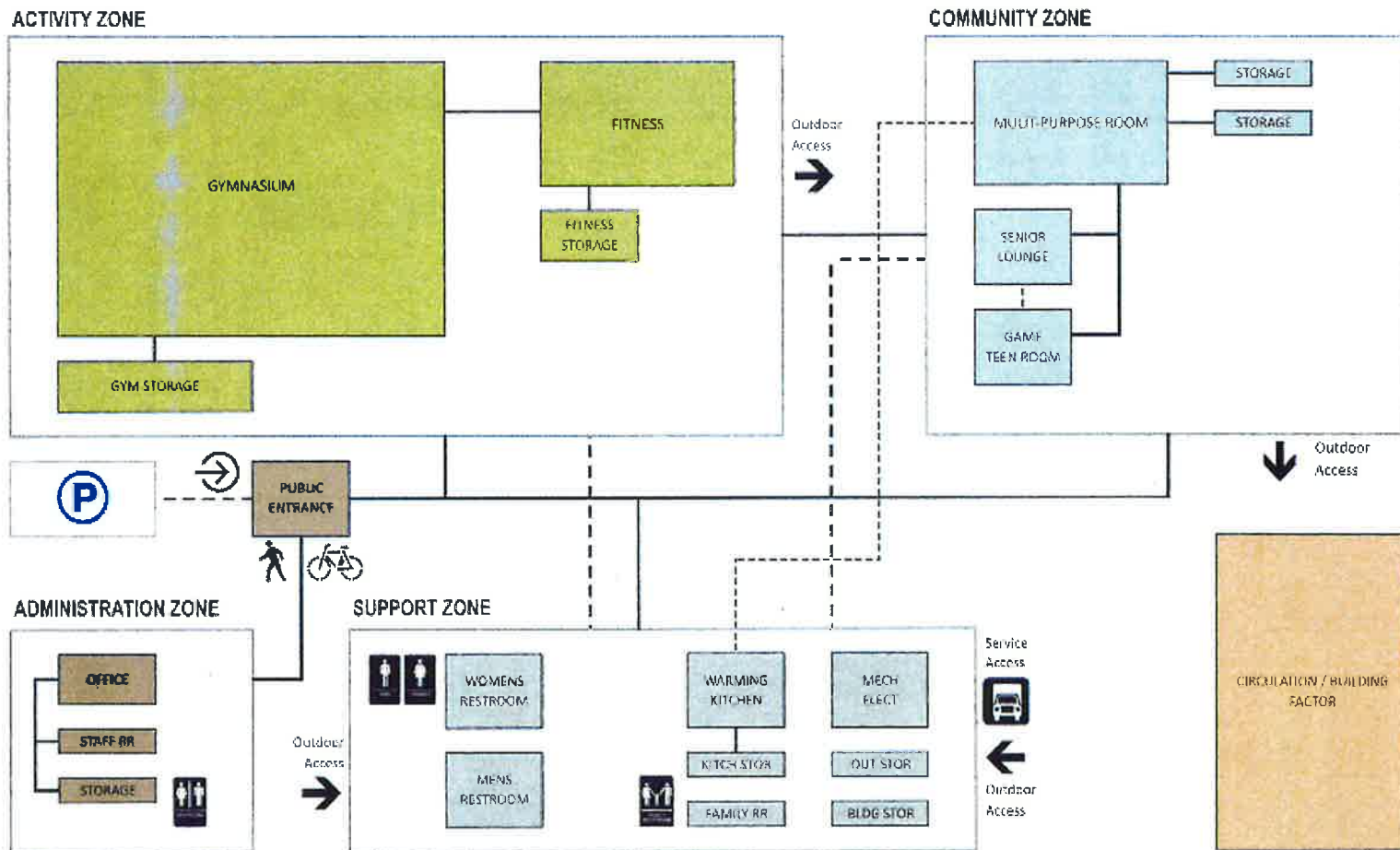
Support Zone

- Restrooms
- Demonstration Kitchen
- Storage
- Building Services



PALISADES RECREATION CENTER

Preliminary Building Program



PALISADES RECREATION CENTER

APRIL 19, 2016

ADJACENCY DIAGRAM

Building Program Adjacency Diagram

1. Concept Design review meeting with DCHPO, CFA and NPS staff mid June.
2. Concept Review meeting with Palisades Community on or about June 22, 2016.
3. Concept Design submission to Historic Preservation Review Board June 24, 2016.
4. HPRB Concept Design review hearing, July 28, 2016.



PALISADES RECREATION CENTER

Next Steps



- 1 KEYED PHOTOS
- 1 TENNIS COURT
- 2 PICNIC AREA
- 3 TROLLEY TRAIL
- 4 PARKING LOT
- 5 SITE / PARK ENTRY
- 6 SPLASH PARK
- 7 COMMUNITY GARDENS
- 8 EXISTING FIELD HOUSE
- 9 BASEBALL FIELD
- 10 OUTDOOR BASKETBALL COURT
- 11 SKATEBOARD PARK
- 12 BATHING CAGE
- 13 SOCCER FIELD
- 14 STORMWATER MANAGEMENT

0 40 80 160

Questions and Answers