

ARPA LOWELL NEIGHBORHOOD IMPROVEMENT PLAN

\$9.1 million

“The ARPA Neighborhood Improvement Plan will include directed funding for eligible parks projects, water & sewer infrastructure projects, and neighborhood business district improvements across Lowell’s neighborhoods, with a focus on Qualified Census Tracts (‘QCT’).”



LOWELL
FORWARD



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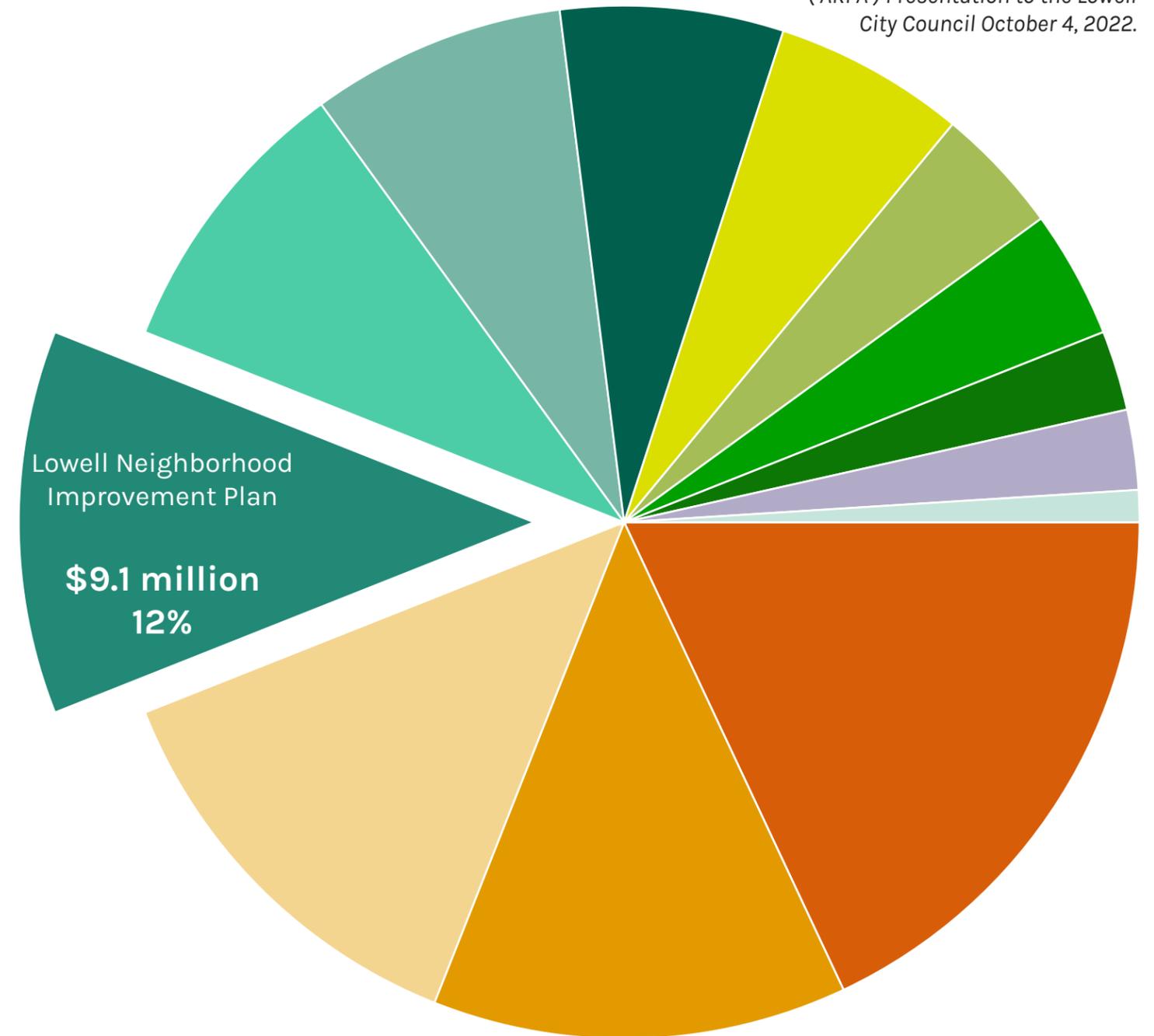
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ARPA OVERVIEW

Social Impact Programs	\$13,675,916.52	18%
Lowell Fire Department Apparatus Replacement Plan	\$9,877,050.82	13%
Revenue Replacement	\$9,877,050.82	13%
Lowell Neighborhood Improvement Plan	\$9,117,277.68	12%
Municipal Building Improvements	\$6,837,958.26	9%
CSO Improvements	\$6,078,185.12	8%
Economic Development & Recovery	\$5,318,411.98	7%
Non-Profit Support (Under \$500k in Annual Income)	\$4,558,638.84	6%
Water, Wastewater, & Public Works Vehicle Purchases	\$3,039,092.56	4%
ARPA Program Management and Federal Compliance	\$3,039,092.56	4%
Water & Sewer Infrastructure Projects (Non-CSO)	\$1,899,432.85	3%
Support Public Health Response to COVID-19 Pandemic	\$1,899,432.85	3%
Premium Pay Program	\$759,773.14	1%
MUNICIPAL ARPA FUNDS	\$54,450,130.00	72%
COUNTY ARPA FUNDS	\$21,527,184.00	28%
TOTAL ARPA FUNDS	\$75,977,314.00	100%

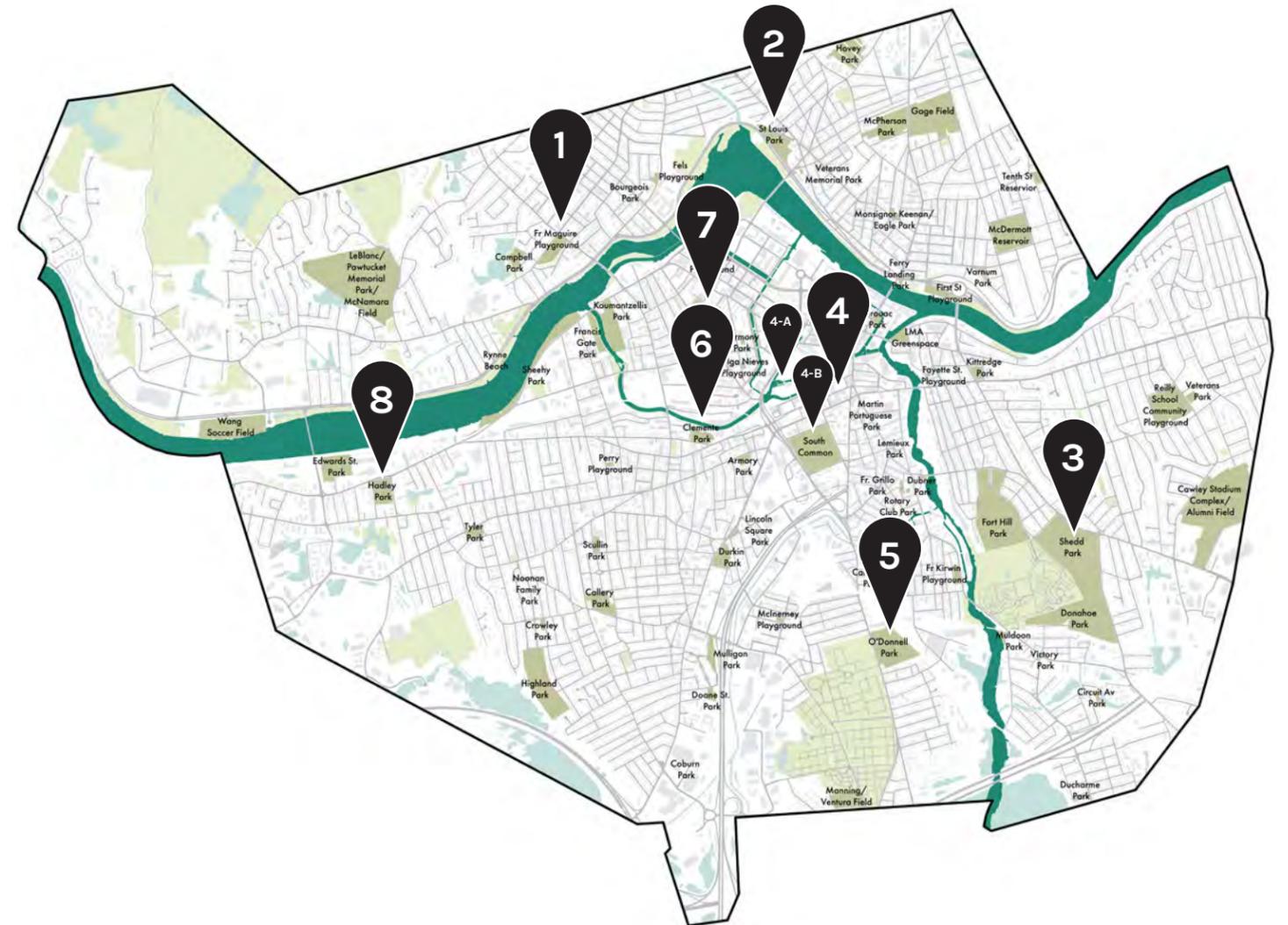
Source: American Rescue Plan Act ('ARPA') Presentation to the Lowell City Council October 4, 2022.



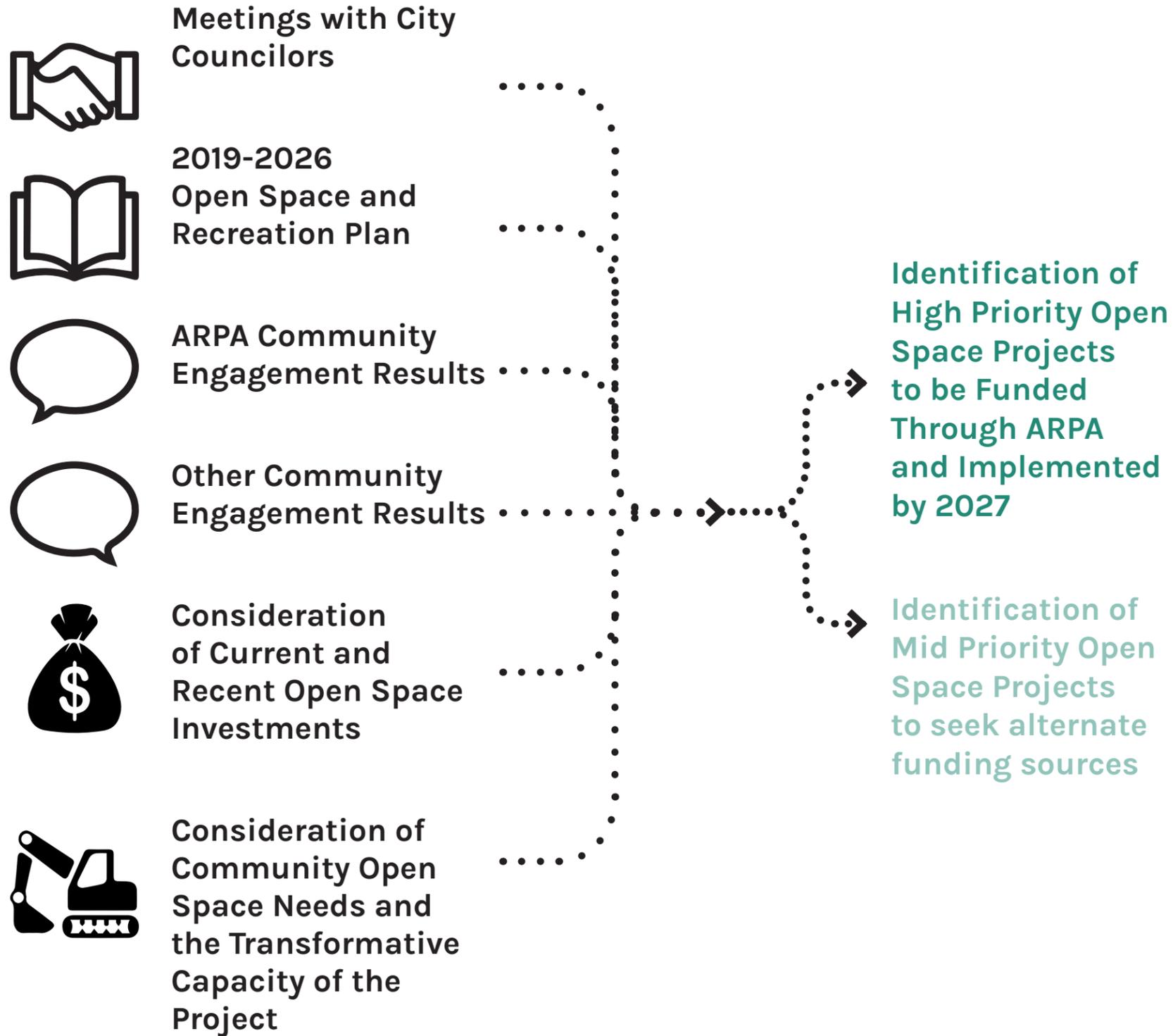
OPEN SPACE IMPACT PROJECTS

DPD has worked with City Council and the Community to select 8 “open space impact projects.” This strategy will allow ARPA investments to be equitably distributed throughout the City while concentrating significant funds in parks where they can have the most transformative impact for the entire Lowell community.

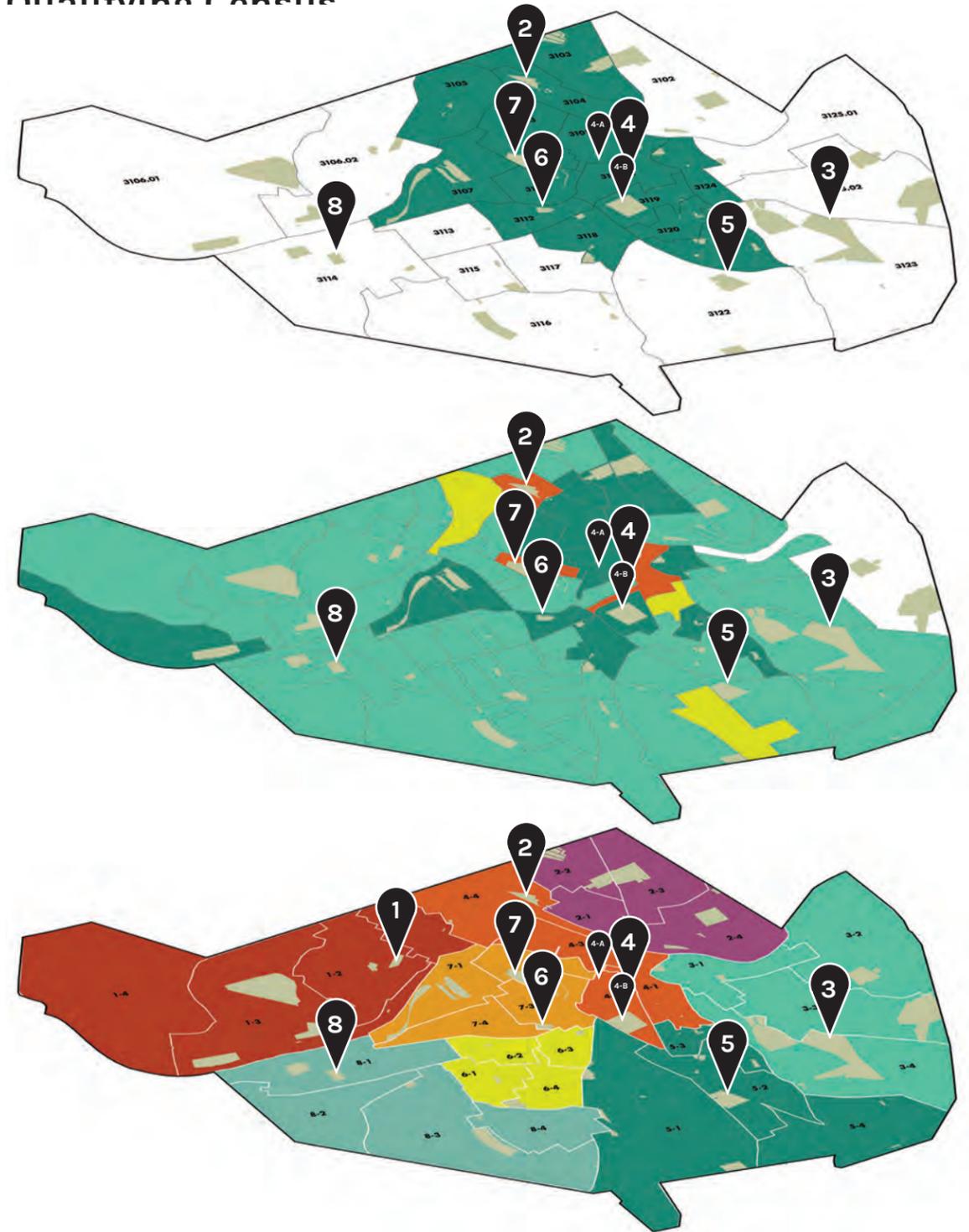
		ARPA Funds:	Additional Funds:
1	Father Maguire Park	\$1,080,000	\$350,000 Earmark
2	Saint Louis Park	\$1,275,000	\$350,000 Earmark
3	Shedd Park	\$1,275,000	
4	68 Jackson Street	\$1,035,000	
4-A	Swamp Locks Ramp	\$50,000	
4-B	South Common P3 PARC Grant Match	\$200,000	\$400,000 PARC
5	O’Donnell Park	\$832,500	\$550,082 CPA
6	Clemente Park	\$1,087,500	\$610,000 CPA + CDBG
7	North Common	\$1,035,000	
8	Hadley Park	\$1,110,000	
TOTAL ESTIMATED COST		\$8,980,000	



PROJECT SELECTION PROCESS



Qualifying Census



COMMUNITY ENGAGEMENT

We've been listening!



“There aren't enough parks and playgrounds for kids, especially Downtown.”



“Clemente Park needs more places to sit so students and community members can do work.”



PROJECT SIGNAGE

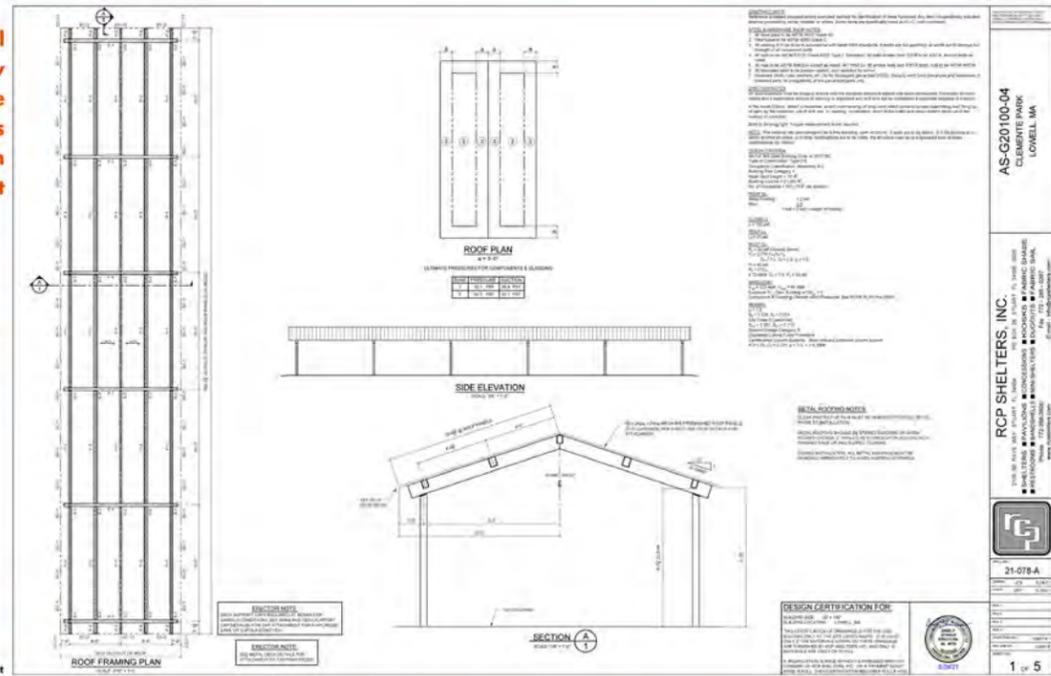
To make information on the ARPA projects more transparent and accessible, DPD will place multilingual signs at each site with information on the project and the project manager's contact information. The signs will include QR codes linking to the project pages on the City's website.

CONSTRUCTION UNDERWAY: NEW BOCCE COURT COMING SOON!

ការសាងសង់កំពុងដំណើរការ៖ ទីធ្លាបេងបោះប៊ូលប៊ូនីងមកដល់ក្នុងពេលឆាប់ៗនេះ!

Upgrades to the Bocce Court will include a new metal roof, new surfacing, and new walls for the court. For inquiries regarding this project, or any other City open space projects, please reach out to openspace@lowellma.gov.

ការស្តារទីធ្លាបេងបោះប៊ូលនឹងមានរួមបញ្ចូលការធ្វើដំបូលដៃកថ្មី ផ្ទៃខាងក្រៅថ្មី និងជញ្ជាំងថ្មី។ សម្រាប់ការសាកសួរព័ត៌មានអំពីគម្រោងនេះ ឬគម្រោងទីធ្លាផ្សេងទៀតរបស់សាលាក្រុង សូមទាក់ទងទៅ openspace@lowellma.gov។

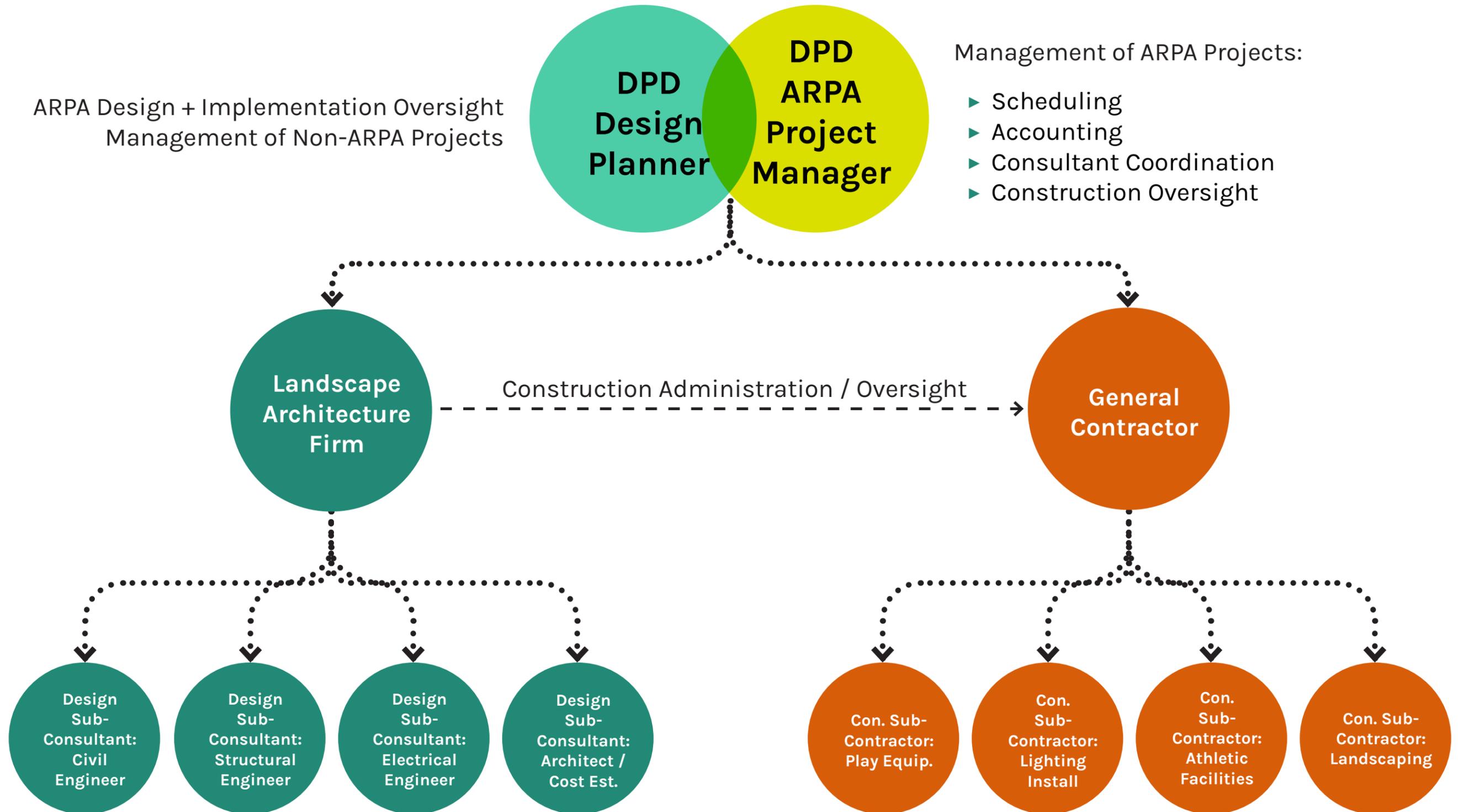


Scan the QR Code or visit lowellma.gov for more information
 ស្វែន QR កូដ ឬ ចូលទៅកាន់គេហទំព័រ lowellma.gov សម្រាប់ព័ត៌មានបន្ថែម

Example: Clemente Park Bocce Court Renovation Project Sign, 2022



PROJECT MANAGEMENT



FATHER MAGUIRE PARK SCOPE

ARPA Scope

\$1,080,000

- 1 Resurface Tennis Courts, Replace 1 Tennis Court with 4 Pickleball Courts
- 2 Upgrade Smaller Playground with new Equipment (4500 sf)
- 3 Smaller Playground - Replace Mulch with PIP Rubber (4500sf)
- 4 Larger Playground - Replace Mulch with PIP Rubber (10,000 sf)
- 5 New Site Furnishings (Picnic tables, benches, trash cans, bike racks, signage)

Earmark Scope

\$350,000

- 6 Replace 3 existing basketball courts with 4 new courts featuring acrylic backboards

Total Investment

\$1,430,000

Future Scope Not Yet Funded:

- 7 Reconfiguration of athletic fields at Father Maguire, Pawtucket Memorial, and Wang Parks
- OR
- 8 Installation of athletic lights at Father Maguire Softball Field



Father Maguire Park
80 Woodward Avenue

Drawn By: Jess Wilson
Date: 1/4/2023

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Source: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Open Space, Parks, Roads (2017); Vegetation (2005).

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Scale: 1" = 30' - 0"
30' 60' 90' 120' 150'

FATHER MAGUIRE PARK CONCEPT



Lowell currently does not have any softball fields with lights in the City. DPD is investigating the cost and feasibility of 2 options to address this disparity (to be funded and implemented separately from the ARPA projects):

- 1 Install athletic lights at the Mahoney Softball Field at Father Maguire Park

OR

- 2 Convert the Mahoney Softball Field at Father Maguire Park into a Soccer Field, convert the Montbleau Little League Field (which already has lights) at Pawtucket Memorial Park into a Softball Field, and convert the Soccer Field at Wang Park into a Little League Field.



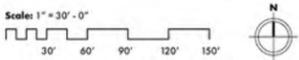
DPD proposes reconfiguring the basketball courts to allow space to convert the softball field into a soccer field in the future if desired.

Father Maguire Park
80 Woodward Avenue

Drawn By: Jess Wilson
Date: 1/4/2023

Projection: Lambert_Conformal_Conic
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SAINT LOUIS PARK SCOPE

ARPA Scope **\$1,275,000**

- 1 Install a Universally Accessible Playground with PIP Rubber
- 2 Upgrade Basketball Courts
- 3 New Site Furnishings (Picnic tables, benches, trash cans, bike racks, signage)

Earmark Scope **\$350,000**

- 4 Install a recirculating splash pad

Total Investment **\$1,625,000**

Future Scope Not Yet Funded:

- 5 Green Infrastructure (bio-retention pond, bioswales/ rain gardens, urban reforestation, pollinator habitat, etc.)
- 6 Upgrade Harry Allen softball field (irrigate with captured stormwater runoff)
- 7 Install an outdoor classroom
- 8 Reconfigure parking and circulation
- 9 Install plaza and pavilion



Saint Louis Park
406 West 6th Street

Drawn By: Jess Wilson
Date: 5/6/2022

Projection: Lambert_Conformal_Conic
Coordinates: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Streets, Open Space, Parks, Water (2017); Sidewalks (2015); Topography (2009); Trails, Vegetation (2005); MassGIS: Impervious Surface (2007); FEMA: 100 and 500 Year Flood Plains (2010); Trust for Public Land: Urban Heat Island Severity (2019).

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SAINT LOUIS PARK CONCEPT

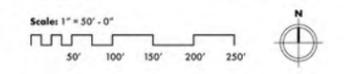


Saint Louis Park
406 West 6th Street

Drawn By: Jess Wilson
Date: 5/6/2022

Projection: Lambert Conformal Conic
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SHEDD PARK SCOPE

ARPA Scope

\$1,275,000

- 1 Build new Concession/Restroom Building (designs complete)
- 2 Pavillion Repairs + ADA Improvements



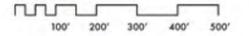
Shedd Park
453 Rogers Street

Drawn By: Jess Wilson
Date: 12/15/2022

Projection: Lambert_Conformal_Conic
Coordinates: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Open Space, Parks, Roads (2017); Vegetation (2005).

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Scale: 1" = 100' - 0"

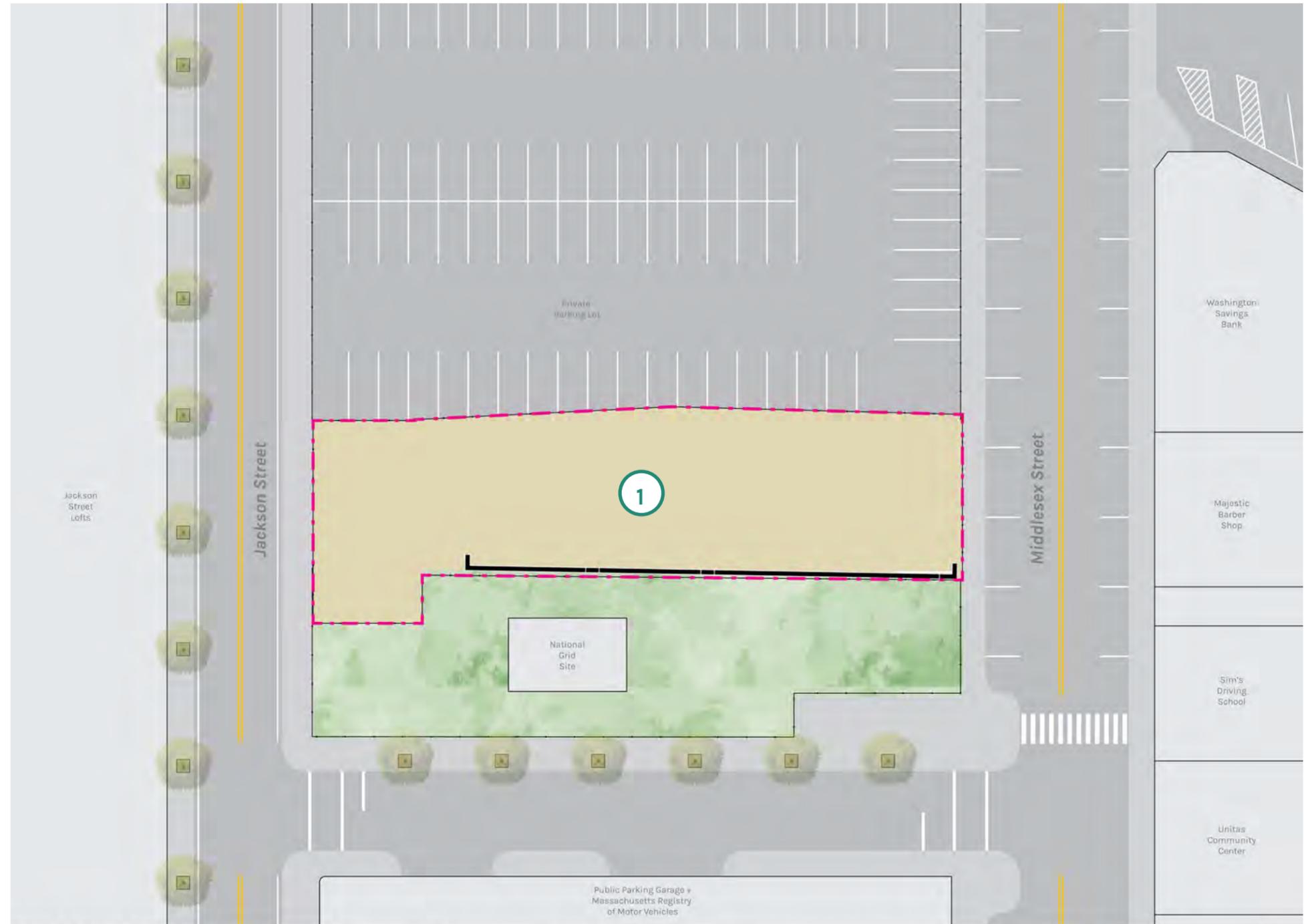


68 JACKSON STREET SCOPE

ARPA Scope

\$1,035,000

- 1 Build a new playground/park featuring dynamic land forms capped with PIP rubber, landscaping and trees, and Site Furnishings (picnic tables, benches, trash cans, bike racks, signage, etc)



Jackson Street Park
68 Jackson Street

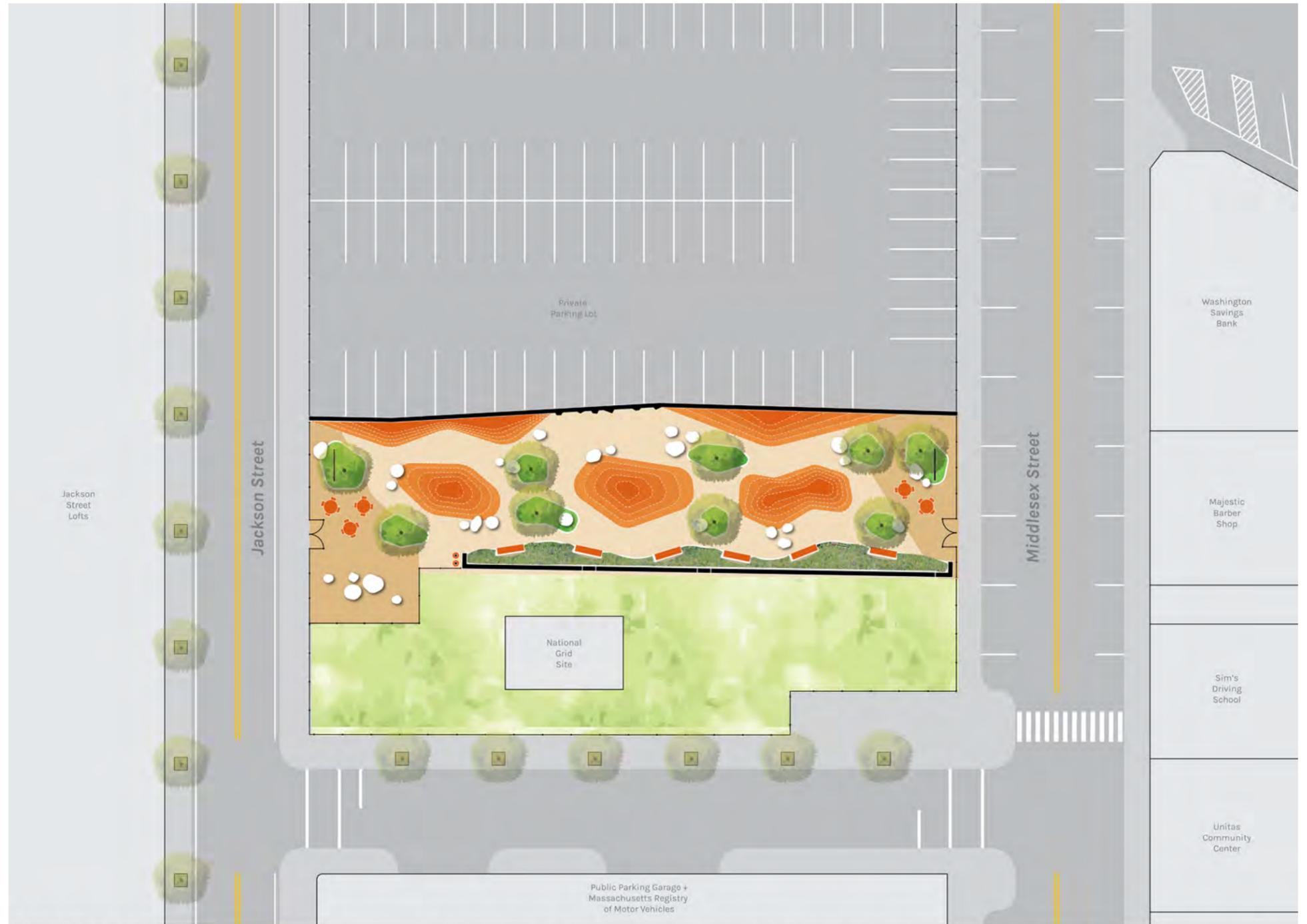
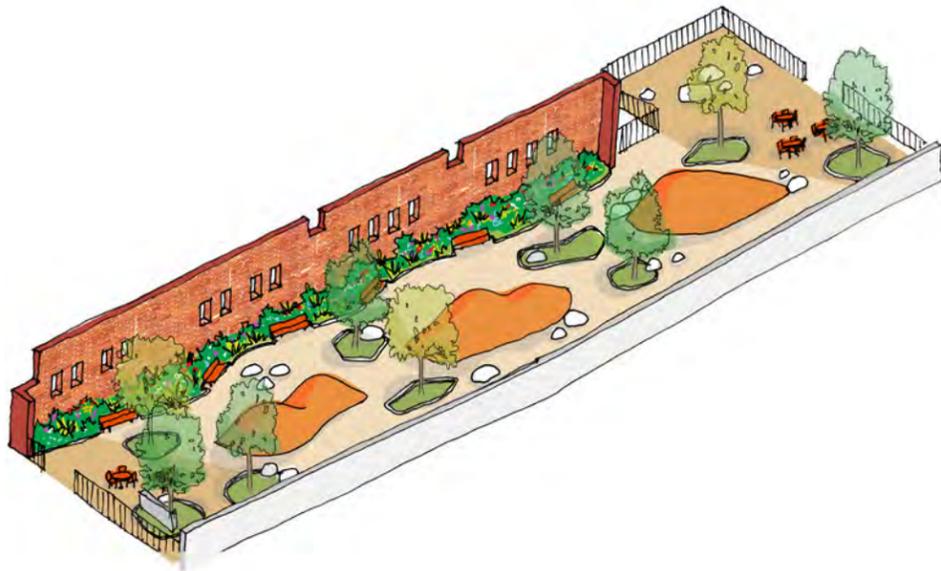
Drawn By: Jess Wilson
Date: 1/18/2023

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell

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Scale: 1/8" = 1'-0"
8' 16' 24' 30' 36'

68 JACKSON STREET CONCEPT

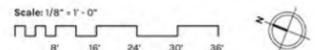


Jackson Street Park
68 Jackson Street

Drawn By: Jess Wilson
Date: 1/18/2023

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell

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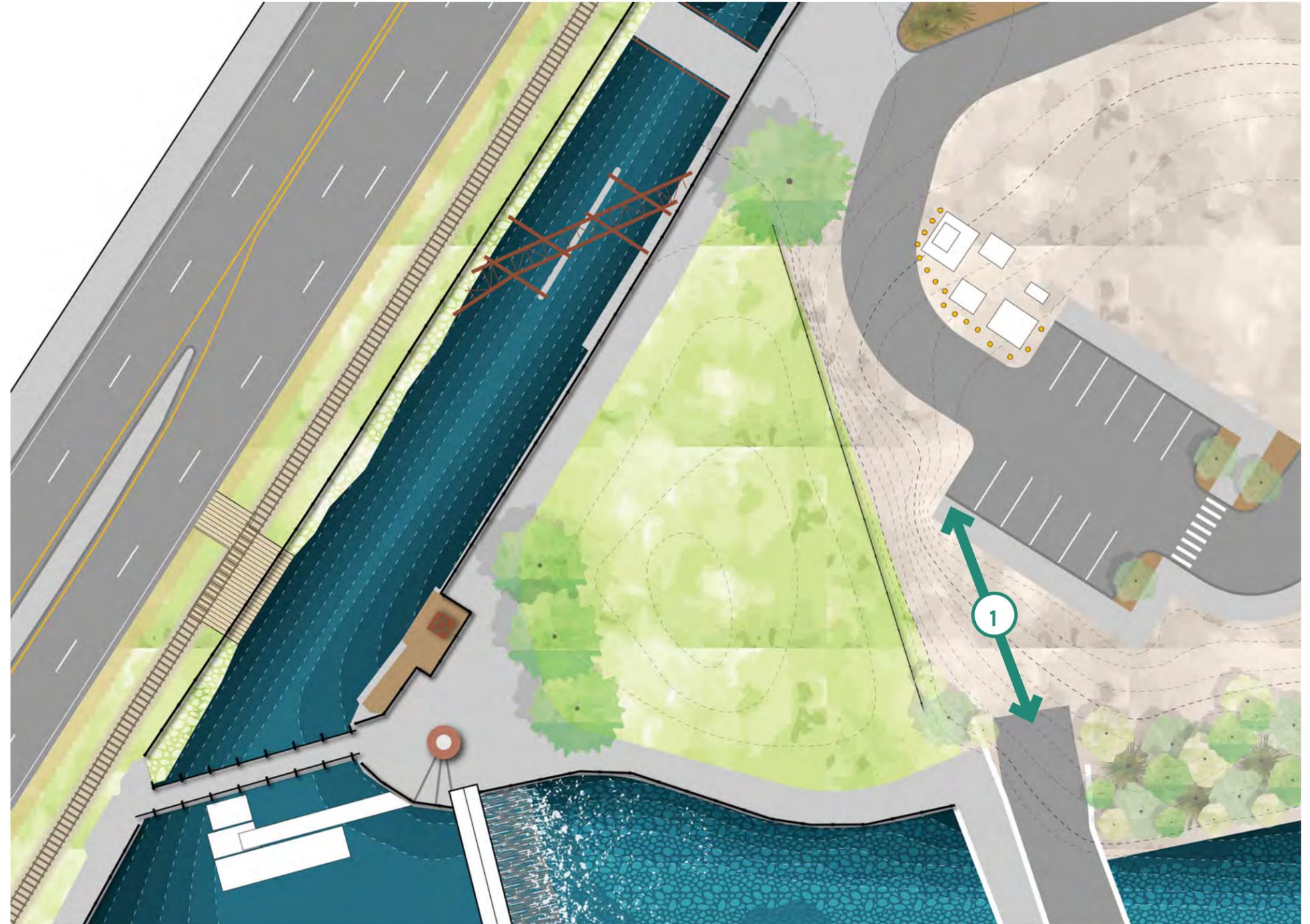


SWAMP LOCKS RAMP SCOPE

ARPA Scope

\$50,000

- 1 Installation of a ramp to improve accessibility from the Hamilton Canal Innovation District to Downtown



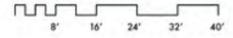
Swamp Locks
364 Dutton Street

Drawn By: Jess Wilson
Date: 2/14/2023

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Source: City of Lowell: Parcels, Buildings (2022); Aerial (2020);
Open Space, Parks, Roads (2017); Vegetation (2005).

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Scale: 1/8" = 1' - 0"



SOUTH COMMON PHASE 3 SCOPE

ARPA Scope **\$200,000**

- 1 PARC Grant 30% Match

PARC Grant Scope **\$400,000**

- 2 Install a Demonstration Rain Garden
- 3 Install Shade Structures
- 4 Additional landscaping and site furnishings (benches, picnic tables, trash cans, bike racks, signage etc.)

Total Investment **\$600,000**

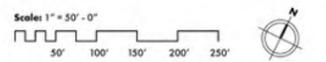


South Common
200 South Street

Drawn By: Jess Wilson
Date: 4/25/2022

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Source: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Streets (2019); Open Space, Parks (2017).

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O'DONNELL PARK SCOPE

ARPA Scope

\$832,500

- 1 Upgrade Tennis Courts, Stripe for (1) Tennis (1) Pickleball + (1) Handball Court
- 2 Site Furnishings (Picnic tables, benches, trash cans, bike racks, signage)
- 3 Landscaping/Tree Planting
- 4 Resurface basketball courts and replace hoops with acrylic backboards
- 5 Install an outdoor classroom
- 6 Upgrade site wayfinding and signage

CPA Scope

\$550,082

- 7 Install a Universally Accessible Playground with PIP Rubber

Total Investment

\$1,382,582

Future Scope Not Yet Funded:

- 8 Upgrade and irrigate Ryan Baseball Field



O'Donnell Park
1170 Gorham Street

Drawn By: Jess Wilson
Date: 7/14/2022

Projection: Lambert_Conformal_Conic
Coordinates: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Open Space, Parks, Roads; Roads (2017); Vegetation (2005).

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Scale: 1" = 40' - 0"
40' 80' 120' 160' 200'

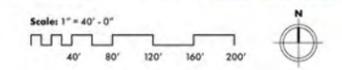
O'DONNELL PARK CONCEPT



O'Donnell Park
1170 Gorham Street

Drawn By: Jess Wilson
Date: 7/14/2022
Projection: Lambert_Conformal_Conic
Coordinates: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Open Space, Parks, Roads; Roads (2017); Vegetation (2005).

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CLEMENTE PARK SCOPE

ARPA Scope

\$1,087,500

- 1 Replace 2 existing basketball courts with 1 new court featuring acrylic backboards
- 2 New ADA Paths Throughout
- 3 Landscaping/Tree Planting
- 4 Install new, reconfigured volleyball courts (7)
- 5 Install a Community Garden
- 6 Site Furnishings (Picnic tables, benches, trash cans, bike racks, signage)

CPA + CDBG Scope

\$610,000

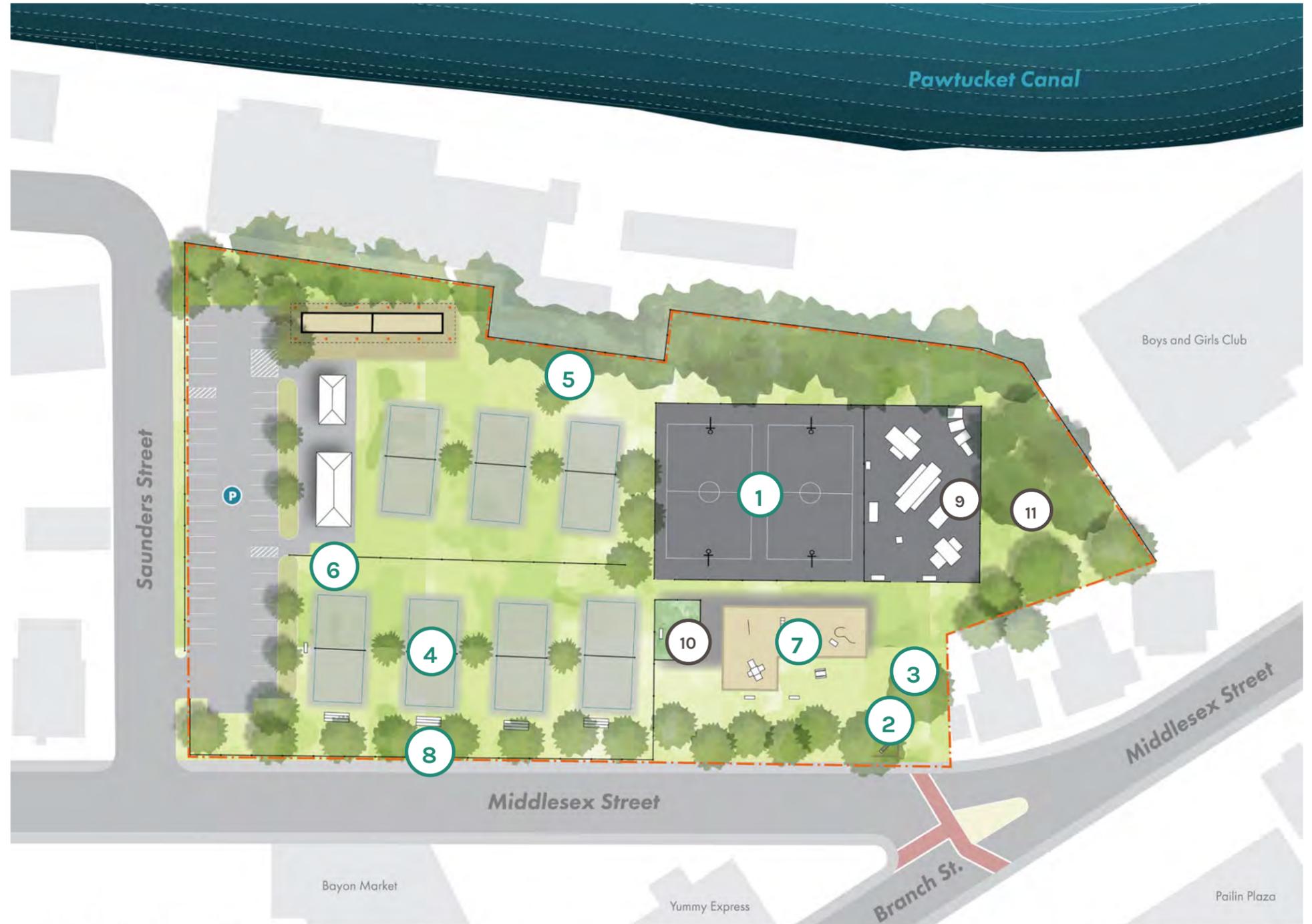
- 7 Install a Universally Accessible Playground with PIP Rubber
- 8 Install terraced seating and access along Middlesex Street

Total Investment

\$1,697,500

Future Scope Not Yet Funded:

- 9 Install a stage and infrastructure for events
- 10 Install a covered picnic pavilion next to the playground
- 11 Install additional site amenities



Roberto Clemente Park
803 Middlesex Street

Drawn By: Jess Wilson
Date: 4/26/2022

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Source: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Streets (2019); Open Space, Parks (2017).

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Scale: 1/16" = 1'-0"
16' 32' 48' 64' 80'

CLEMENTE PARK CONCEPT

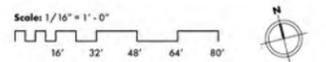


Roberto Clemente Park
803 Middlesex Street

Drawn By: Jess Wilson
Date: 4/26/2022

Projection: Lambert_Conformal_Conic
Coordinate: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Source: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Streets (2019); Open Space, Parks (2017).

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NORTH COMMON SCOPE

ARPA Scope

\$1,035,000

- 1 Renovate existing public restroom and concession building
- 2 Upgrade Softball Field for Little League
- 3 Upgrade Smaller Playground with new Equipment (2500 sf)
- 4 Smaller Playground - Replace Mulch with PIP Rubber (2500sf)
- 5 Larger Playground - Replace Mulch with PIP Rubber (5200 sf)
- 6 Murals/Public Art
- 7 Landscaping
- 8 Site Furnishings (Picnic tables, benches, trash cans, bike racks, signage)
- 9 Amphitheater Upgrades (drainage/stormwater management)

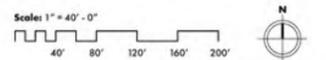


North Common
413 Fletcher Street

Drawn By: Jess Wilson
Date: 7/29/2022

Projection: Lambert_Conformal_Conic
Coordinates: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001
Sources: City of Lowell: Parcels, Buildings (2022); Aerial (2020); Open Space, Parks, Roads (2017); Vegetation (2005).

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HADLEY PARK SCOPE

ARPA Scope

\$1,110,000

- 1 Athletic Lighting for Baseball Field
- 2 Playground - Replace Mulch with PIP Rubber (8000sf)

