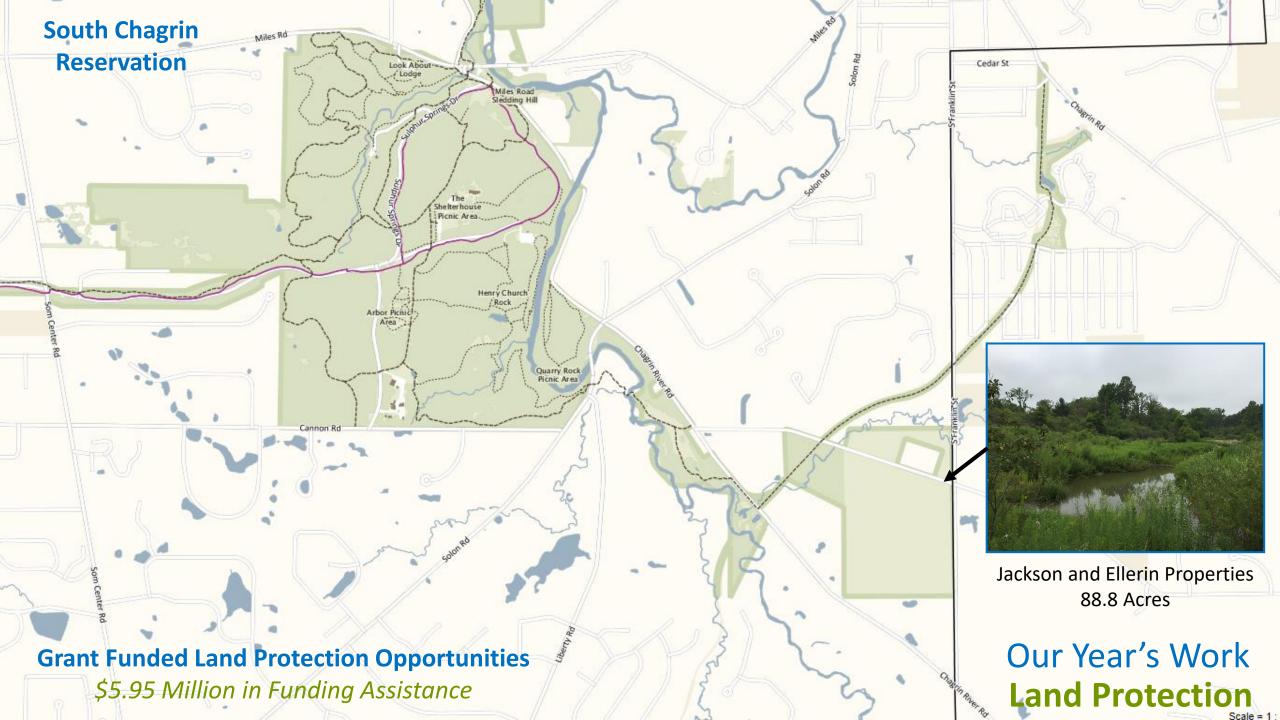
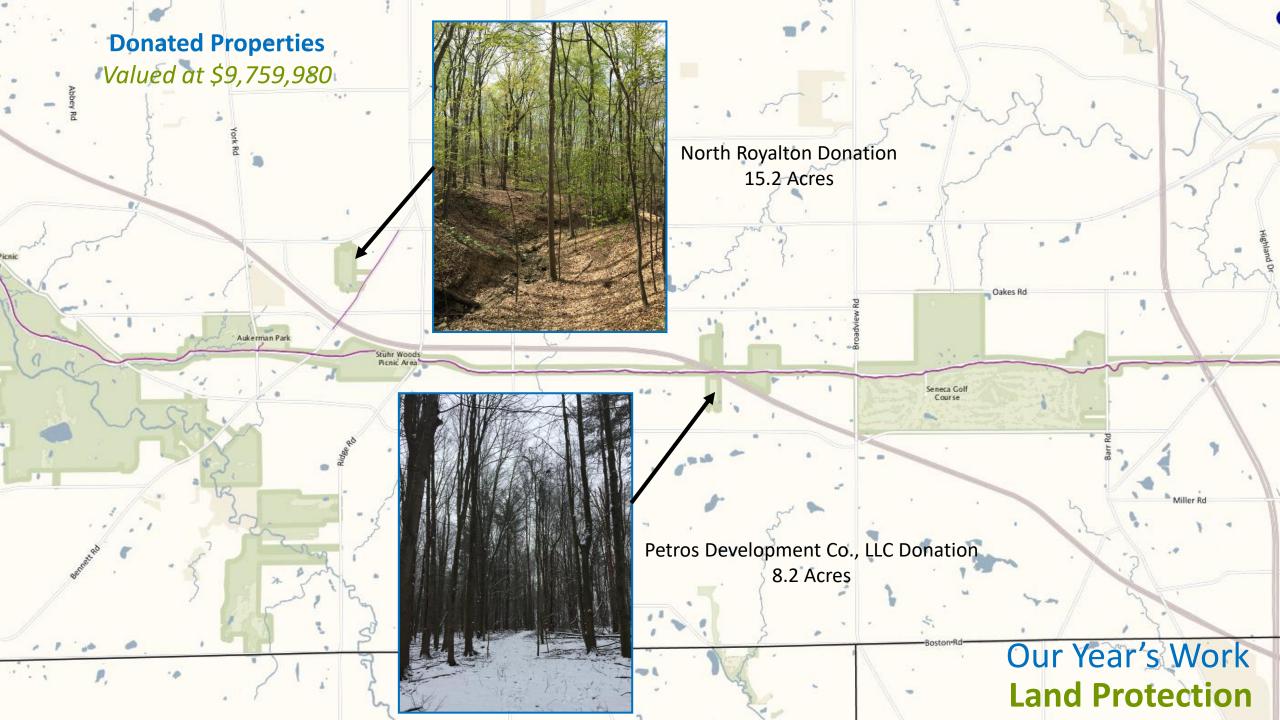


- 26 transactions totaling 217 acres (12 of the 26 transactions were located in the City of Cleveland)
- Emerald Necklace total acreage: 23,822
- 45 acres donated at a value of \$9,759,980
- Land acquisition costs totaled \$9,776,174 (which included \$5,952,074 covered by grant funds, over 60%)
- Total land value: \$19,536,154 (with \$3,824,100 in Cleveland Metroparks funds, just under 20%)
- New parkland in 12 communities and 10 reservations
- Preserved 10,370 feet of headwater streams and
 1,985 feet of rivers and creeks
- Acquired 3.4 miles of property for existing and future trail connections
- Protection of 67 acres of wetland and 147 acres of forest















TIGER Trails

Wendy Park Bridge (0.2 Acres)

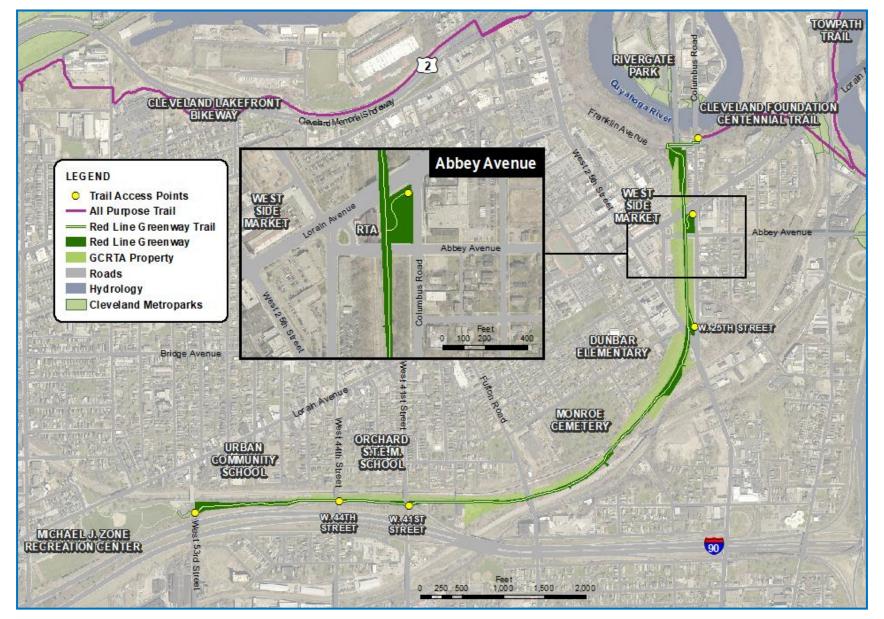
- Links the Cleveland Foundation
 Centennial Trail to Wendy Park
- Bridge is 500' feet across and approaches totaling 0.2 miles
- 2018
 - Acquired 0.29-acre easement from Ontario Stone
- 2019
 - City of Cleveland Easement (0.04 acres)
 - City of Cleveland Encroachment Permit (0.21 acres)
- 2020
 - Acquired Norfolk Southern interests in July
- 2021
 - Anticipated completion date

TIGER Trails



Whiskey Island Connector (3.2 Acres)

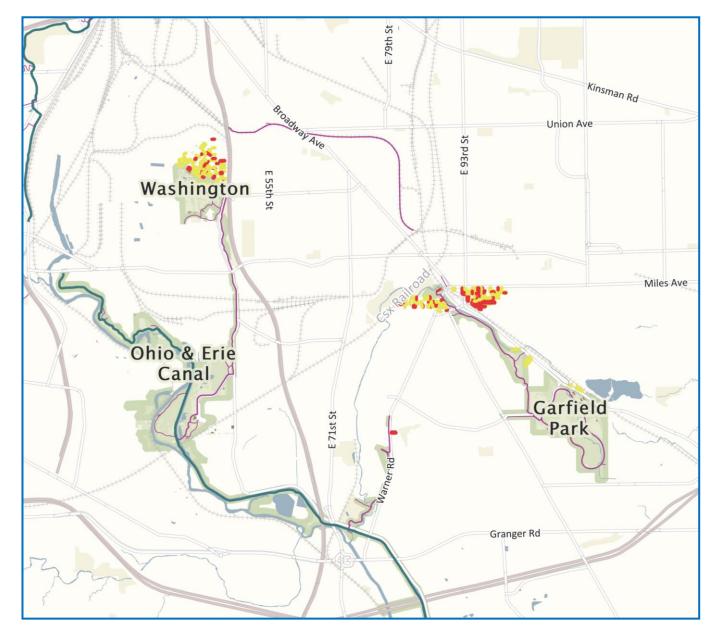
- Links Wendy Park to Edgewater
 Park
- 1.3 mile 10' wide trail that will parallel Whiskey Island Drive
- 2019
 - Cleveland Cuyahoga County Port Authority Easement (2.72 acres)
 - Cleveland Cuyahoga County Port Authority Sublease (0.29 acres)
 - City of Cleveland Easement (0.18 acres)
- 2020
 - Acquired Norfolk Southern interests in July
- 2021
 - Anticipated completion date



TIGER Trails

Red Line Greenway (11.0 Acres)

- Links the Cleveland Foundation
 Centennial Trail to two RTA Red Line
 Rapid Transit stations
- 1.8 mile 10' wide trail paralleling the Red Line Rapid Transit corridor
- 2019
 - Greater Cleveland Regional Transit Authority Easement (6.65 acres)
 - Ohio Department of Transportation Lease (2.26 acres)
 - Flats Industrial Easement (0.8 acres)
 - City of Cleveland Easement (0.09 acres
 - City of Cleveland Encroachment Permit (1.19 acres)
- 2021
 - Anticipated completion date



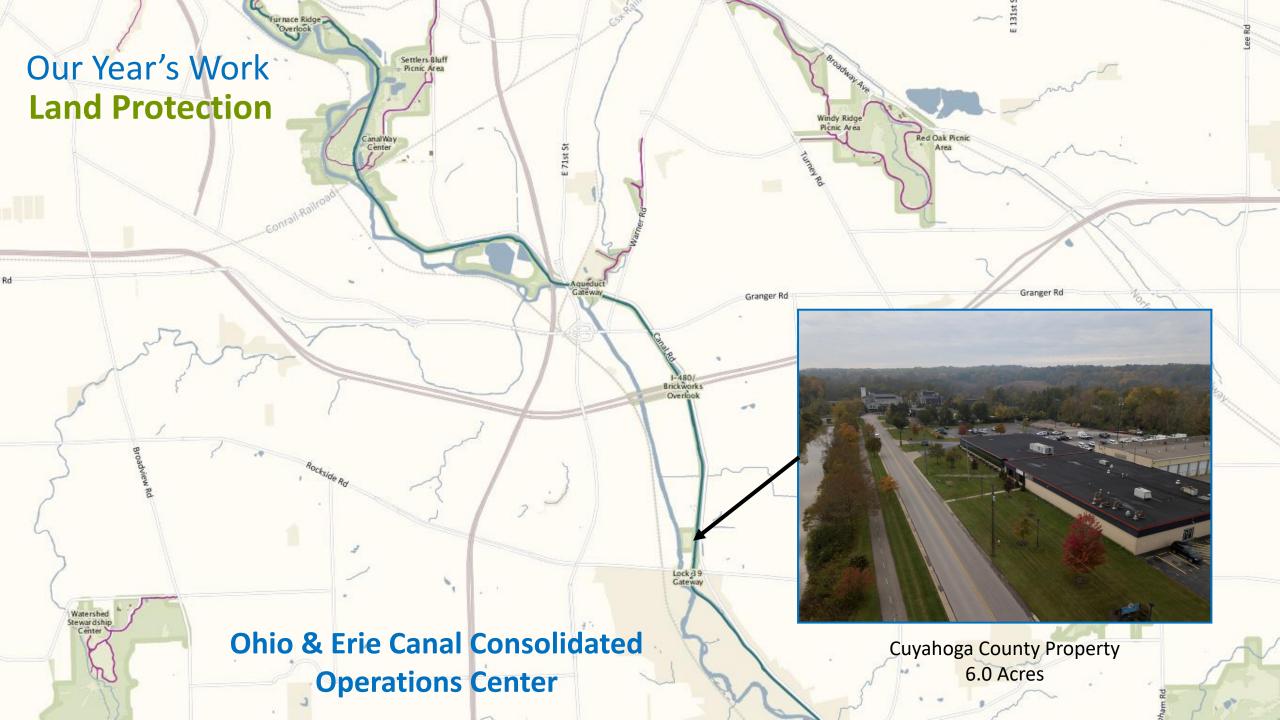
Land Bank Project

4.1 Acres Added Through 4 Transactions

- Partnership with local land banks
- Identify land protection opportunities within close proximity to Cleveland Metroparks
- Shared GIS data with Cuyahoga County Land Reutilization Corporation
- Red City Land Bank Parcels
- Yellow County Land Bank Parcels
- Maps created for each reservation
- Prioritized those properties that buffered the reservation or provided future connections

2019

- City of Garfield Heights Land Reutilization Program
 - 3.5 acres in Bedford Reservation
 - 0.04 acres in Garfield Park Reservation
- Cuyahoga County Land Reutilization Corporation
 - 0.4 acres in Garfield Park Reservation
 - 0.1 acres in Washington Reservation



Conservation by the Numbers

RESERVATION ACREAGE

Acres*
156
2,517
769
831
4,135
132
537
220
2,953
103
470
3,484
2,189
410
2,581
1,723
59
375
178
23,822

Community	Acres*
Bainbridge Twp.	16
Bay Village	103
Bedford	1,043
Bedford Heights	195
Bentleyville	746
Berea	375
Brecksville	3,324
Broadview Heights	387
Brooklyn	37
Brooklyn Heights	35
Brookpark	259
Chagrin Falls	8
Chagrin Falls Twp.	38
Cleveland	1,688
Cuyahoga Heights	253
Euclid	256
Fairview Park	681
Garfield Heights	210

COMMUNITY ACREAGE

Community	Acres*
Gates Mills	547
Glenwillow	4
Hinckley Twp.	2,819
Hunting Valley	3
Independence	52
Lakewood	177
Lyndhurst	156
Maple Heights	51
Mayfield Village	633
Middleburg Heights	636
Moreland Hills	377
Newburgh Heights	30
North Olmsted	761
North Ridgeville	28
North Royalton	1,038
Oakwood	63
Olmsted Twp.	196
Parma	463

COUNTY ACREAGE Community Acres* County Acres

137

134

80

49

162

531

77

2,323

1,107

1,007

23,822

411

116

County	Acres*
Cuyahoga	19,655
Geauga	16
Lake	1,007
Lorain	28
Medina	2,819
Summit	297
Total:	23,822

Parma Heights

Richfield Twp.

Rocky River

South Euclid

Strongsville

Valley View

Walton Hills

Willoughby Hills

Westlake

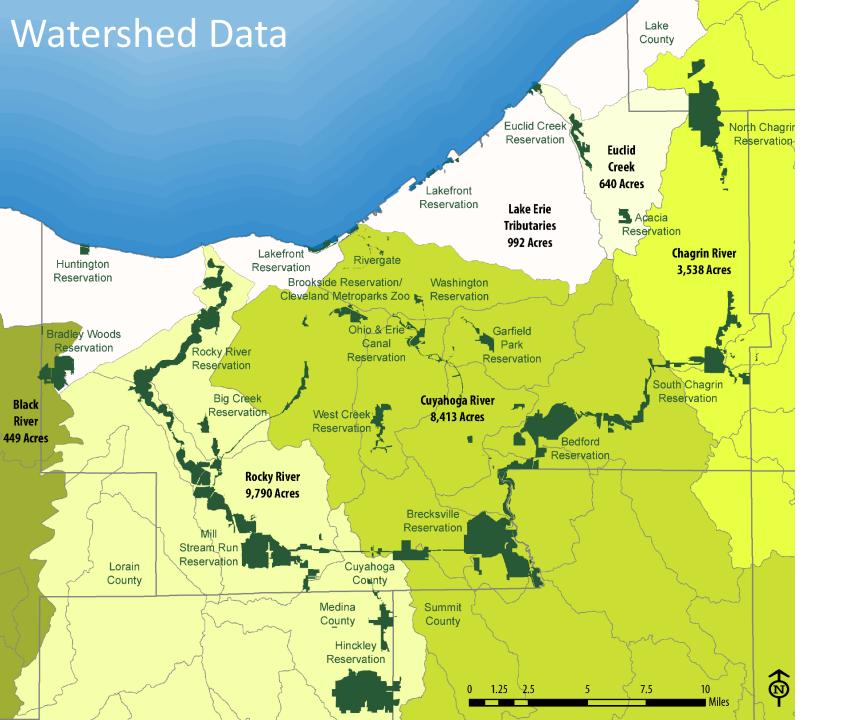
Total:

Solon

Richmond Heights

Sagamore Hills Twp.

^{*} Acreages are accurate within 1 acre



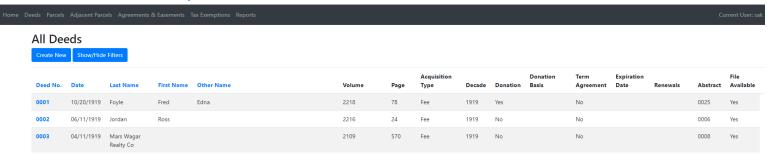
Watershed	Reservation	Acres*
Black River (449 acres)	Bradley Woods	449
Chagrin River	North Chagrin	2,189
(3,538 acres)	South Chagrin	1,349
Cuyahoga River	Bedford	2,517
(8,413 acres)	Big Creek	261
	Brecksville	3,871
	Brookside	132
	Garfield Park	220
	Lakefront	16
	Ohio & Erie Canal	410
	South Chagrin	374
	Washington	59
	West Creek	375
	Zoo	178
Euclid Creek	Acacia	156
(640 acres)	Euclid Creek	484
Lake Erie Tribs	Bradley Woods	382
(992 acres)	Euclid Creek	53
	Huntington	103
	Lakefront	454
Rocky River	Big Creek	508
(9,790 acres)	Brecksville	264
	Hinckley	2,953
	Mill Stream Run	3,484
	Rocky River	2,581
* 4	to within 4 mans	

^{*} Acreages are accurate within 1 acre

Real Estate Database

Over 100 Years of Data

Cleveland Metroparks Deeds



Cleveland Metroparks Parcels



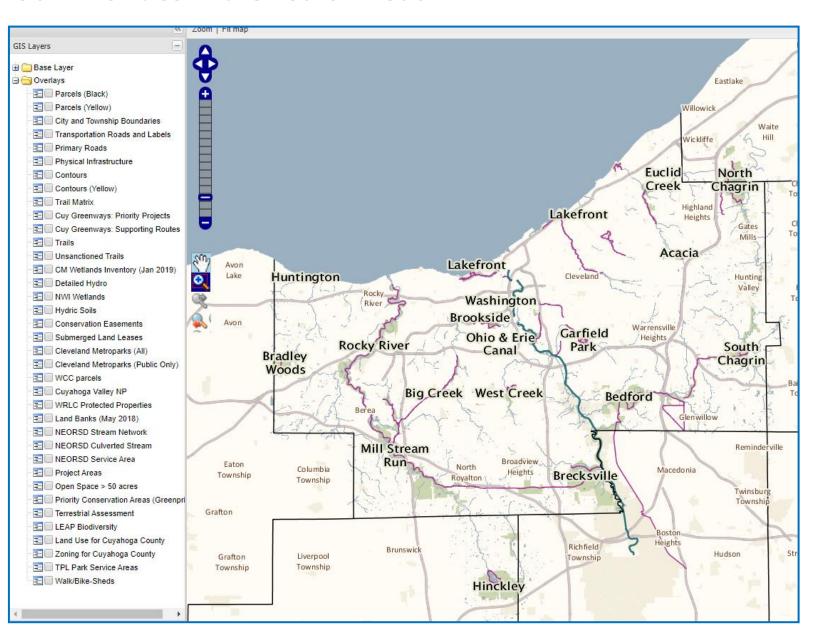
Cleveland Metroparks Agreements and Easements

Agreement No.	Date	Grantor	Grantee	Other Name	Instrument Type	Subject	Reservation	Volume	Page	Price	Term Agreement	Expiration Date	Renewals	PPN	File Available
AGR-0144	10/17/1946	СМ	Cuyahoga County		Agreement	Sewer	Brecksville	NA	NA	0.00	No				Yes
AGR-0145	08/21/1946	СМ	East Ohio Gas Co		Resolution	Gas	Bedford	NA	NA	0.00	No				Yes
AGR-0146	06/01/1946	СМ	Cleveland Electric Illuminating Co	Court of Common Pleas	Court	Electric	Rocky River	NA	NA	17,500.00	No				Yes

- Real Estate Division worked with IT Services to upgrade the Microsoft Access Database
- Includes over 1,700 deeds/leases/easements
 - Date of Acquisition
 - Landowner
 - Recording Information
 - Type of Acquisition
 - Purchase Price/Donation Value
 - Term
- Details on each parcel
 - Acreage
 - Reservation/City/County
 - Deed/Grant Restrictions
- Agreements/Easements
 - Over 1,500 agreements
 - Easements/licenses/permits
 - Sewers, water lines, grant restrictions, rights of way, driveways, bridges, access

Land Protection Planning

Our Priorities in the Years Ahead



- What has been acquired, what remains a priority, and what areas are no longer of interest
- Utilized GIS to query properties in close proximity
- Expanded to all open space >50 acres to capture new initiatives
- Developed Decision Support System
- Land Protection GIS Server
 - Base Data (aerial imagery, parcels, community boundaries, transportation/road labels, contours)
 - Natural Resources (LEAP biodiversity, terrestrial assessment)
 - Trails (trails matrix, exiting trails, unsanctioned trails, Cuyahoga County Greenways)
 - Hydrology (streams, wetlands, floodplains, hydric soils)
 - Protected Land (conservation easements, WRLC, WCC, CVNP)
 - Protection Opportunities (corridors, new initiatives, Greenprint priority conservation areas)
 - Potential Partnerships (Land Banks, NEORSD)
 - Land Use (land use, zoning)
 - Park Need (TPL park service areas, walk/bikesheds)

Highlights from the Past Decade

2010-2019 Pushing the Boundaries for Conservation

Reservations







Communities









Yearly Acreage

2010

2011 199 Acres 489 Acres

2012 210 Acres 2013

2014 635 Acres 227 Acres

2015 56 Acres

2016 73 Acres

2017 171 Acres

2018

2019 227 Acres 217 Acres

Highlights from the Past Decade

2010-2019 Pushing the Boundaries for Conservation



- 2010 First acquisitions in the East Branch of the Rocky River in Mill Stream Run (81 acres) and Hinckley Reservation (63 acres)
- **2011** Acquisition of Seneca Golf Course (478 acres) and the last remaining property in the Upper Forty of North Chagrin (1 acre)
- 2012 Creation of Acacia (155 acres) and Rivergate Park (3 acres), as well as acquisitions for the Mill Creek Connector Trail (7.6 acres)
- 2013 Acquisition of the Lakefront (511 acres) and continued protection of the East Branch of the Rocky River (50 acres)
- 2014 Acquisition of Timberlane Farms in Mill Stream Run Reservation (81 acres), Wendy Park (65 acres), and Heritage Park (1 acre)
- 2015 Initial acquisitions of key properties to facility the construction of the Cleveland Foundation Centennial Trail (1 acre)
- 2016 Continued expansion of West Creek Reservation to the south to facilitate the future West Creek Greenway (12 acres)
- 2017 Protection of the Palmieri / Western Reserve Land Conservancy Property (102 acres) and the Hemlock Creek Valley (22 acres)
- 2018 Protection of Astorhurst Park (127 acres) and Dunham Park (50 acres) expanding Bedford Reservation by 177 acres
- 2019 Acquisitions for TIGER projects (14 acres), protection of the Jackson property (73 acres) and K. Hovnanian property (63 acres)

** Cleveland Metroparks ended 2019 with the highest amount of real estate transactions in over 20 years **

Cleveland Metroparks acquired 2,504 acres of land in this decade valued at \$133,197,236

Looking Ahead to 2020

A Summary of Land Acquisitions

Properties Closed January – July 2020

- Bedford The Cleveland Electric Illuminating Company (88.4 acres)
- Bradley Woods North Olmsted Land Reutilization Program (0.8 acres)
- Brecksville Gertsma (12.7 acres)
- Brecksville Packard (12.0 acres)
- Garfield Park Norfolk Southern Railway Company (3.4 acres)
- Hinckley Olsavsky (24.7 acres)
- Lakefront Norfolk Southern Railway Company (0.6 acres)
- Mill Stream Run Scojilda LLC (1.2 acres)
- Washington Slavic Village Development (0.2 acres)
- Total Acres in 2020 to Date: 144 acres (Total Acreage to Date: 23,965)

Properties Expected to Close in 2020

- Brecksville Western Reserve Land Conservancy/Goodrich (48.2 acres)
- Euclid Creek Euclid Board of Education (17.4 acres)
- Mill Stream Run Spirnak/Davis/Catanzarite (23.2 acres)
- Mill Stream Run West Creek Conservancy Assignment of Conservation Easement (2.3 acres)
- Washington Cuyahoga County Land Reutilization Corporation (0.3 acres)
- West Creek West Creek Conservancy 4th Lease Amendment (52.2 acres)
- Total Acres in 2020: 287.6 acres (Total Acreage in 2020: 24,109)



