

Cuyahoga County Healthy Urban Tree Canopy Grant Program Year 2021

Applicant	Project Name	Type	Funds Awarded	Cumulative Award	Project Description	Total Points	RANK
Doan Brook Watershed Partnership	Rockefeller Park Urban Tree Canopy Project	Planning and Tree Planting	\$43,430.00	\$43,430.00	Rockefeller Park is a significant cultural, recreational, and natural resource for Cuyahoga County, located on Cleveland's east side. The park protects an important riparian buffer in much of the Doan Brook's lower watershed, but has been losing canopy in recent years due primarily to storm damage, pests and diseases, and old age. This project would create a comprehensive audit and 3-5 year management plan for the park and plant 60 new trees within 18 months.	94.86	1
City of Parma	Comprehensive Westside Planting and Propagation	Tree Planting	\$98,690.00	\$142,120.00	The City of Parma, which is at 26% canopy cover is below average for Cuyahoga County municipalities. Parma saw a citywide loss of 8% tree canopy from 2011-2017, approximately 288 acres, which this significant reforestation would help begin to rectify. Our comprehensive approach adds to the forest (WCC), increases the ROW Canopy, and establishes a Tree Nursery for future plantings and propagation.	94.86	2
MidTown Cleveland, Inc	MidTown Neighborhood Tree Planting Implementation	Tree Planting	\$50,000.00	\$192,120.00	In January 2021, MTC completed their MidTown Community Tree Management and Planting Plan with Davey Resource Group. Based upon their analysis of our existing canopy and potential planting sites, we plan to move forward with a 2-year planting and maintenance schedule as the initial phase of a 10-year plan. Over the next 12 months, we will plant 175 trees and address high priority tree maintenance identified through our plan.	93.71	3
Holden Forests & Gardens	Expanding Tree Canopy Within Cleveland Public Housing	Tree Planting	\$20,275.00	\$212,395.00	Outhwaite, Carver Park, and King Kennedy are three clustered public housing estates operated by Cuyahoga Metropolitan Housing Authority in Cleveland's Central neighborhood. This planting project would add 75 new trees to cool sidewalks and shade homes in this 113-acre area where 5,200 residents live. This is a high-priority area for tree canopy expansion and is an opportunity to train and employ CMHA residents and Tree Corps participants in tree planting and maintenance.	93.57	4
University Circle Inc.	Wade Oval Canopy Preservation and Expansion	Tree Planting	\$22,640.00	\$235,035.00	The tree canopy at Wade Oval is one of the region's most historic, highly valued, and widely accessed urban forest resources. At 100 to 200 years old, the trees require critical maintenance to maximize their lifespan. Even with maintenance, many of the existing trees are nearing the end of their lifespan and require new, succession planting to maintain existing tree canopy. Open spaces in the park also present the opportunity for new stands to be established.	91.14	5
City of Brook Park	Brook Park Campus Tree Planting	Tree Planting	\$50,000.00	\$285,035.00	The City of Brook Park is renovating areas around City Hall and recreation center that includes increasing urban tree canopy in City Center as recommended in Tree Plan. Project will add 110 (1-2 inch caliper) trees.	90.71	6
City of Maple Heights	Dunham Road Greenway Tree Planting	Tree Planting	\$39,937.50	\$324,972.50	Maple Heights in cooperation with the Cuyahoga County Department of Public Works and Planning Commission under the Greenways initiative are adding bike lanes to Dunham Road, in both directions, widening the existing pavement from 28 ft to 32 ft (Attach 5A). The bike lanes will provide a connection from Metroparks' Dunham Rd Park to their Bedford Reservation (Attach 5B). Existing trees within the ROW were removed as part of the project. Project started on 1/4/21 & completion is set for 6/13/21.	90.43	7
Old Brooklyn Community Development Corporation	Old Brooklyn Reforestation Program	Tree Planting	\$30,000.00	\$354,972.50	Many areas in Old Brooklyn lack tree canopy leading to high heat indexes, negative health impacts, and poor environmental conditions. Findings from the phase 1 grant detailed the need for private front yard trees. Phase 2 will focus on building connections with residents to educate, plant, maintain, and grow trees in devoid yards among high need areas of Old Brooklyn with this grant. Phase 3 will formalize and expand this process.	90.14	8
Slavic Village Development	Reforest Slavic Village pt.II	Planning and Tree Planting	\$32,190.39	\$387,162.89	The existing tree canopy in the Broadway/Slavic Village (BSV) 18.4%, and according to the 2015 City of Cleveland Tree plan was a high priority location to increase tree canopy equity. This project continues our previous work on the Street Tree Inventory & Management Plan for the BSV neighborhood by funding the second half, plus amending the recommended soil and root risks to 30 trees, while also planting 20 new trees on vacant lots the Warszawa neighborhood with a resident led group.	89.86	9
Tinker's Creek Watershed Partners	Dunham Park Tree Planting	Tree Planting	\$29,030.00	\$416,192.89	Dunham Park is a 49.9-acre park in Maple Heights managed by Cleveland Metroparks (CM). The current parking area is in disrepair and will be removed; native trees will be planted in this footprint by staff and volunteers; contract installation of larger-caliper shade trees will be added at the entrance and near the pavilion.	88.86	10
Detroit Shoreway Development Corporation	Tree Planting in the Detroit Shoreway & Cudell Neighborhood	Tree Planting	\$19,950.00	\$436,142.89	This application desires to build off of the existing momentum of the Tree Inventory and Planting Plan and will focus on ROW planting in highly vulnerable areas.	88.43	11
Western Reserve Land Conservancy	Mt. Pleasant Tree Inventory and Planting	Planning and Tree Planting	\$21,575.00	\$457,717.89	Western Reserve Land Conservancy will work with Davey Resource Group and Mt. Pleasant NOW to conduct a tree and planting site inventory and plant 25 trees in the Mt. Pleasant neighborhood. The inventory will provide important data for future tree planting and greenspace efforts. The tree planting will be a first step in restoring canopy, developing relationships with residents in the neighborhood and sharing information on the benefits of trees. Future plans include the development of a park.	86.86	12

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City of Lakewood	City of Lakewood Forestry Initiative	Tree Planting	\$50,000.00	\$507,717.89	The City of Lakewood created the Lakewood Tree Action Plan on February 1, 2016 to increase our urban tree canopy, maintain the health of all trees in our urban forest, and promote the environmental, financial, and social benefits of urban trees through public outreach and education. Grant funding will complement this program, as this is the fifth and final phase which consists of a large-scale tree planting and maintenance initiative that aims to create a net zero annual tree loss for the City.	86.00	13
City of Parma Heights	Urban Canopy Enhancement Program	Tree Planting	\$46,950.00	\$554,667.89	The city, located wholly within the Cuyahoga River Area of Concern is requesting funding to continue our Urban Canopy Enhancement Program to replace tree losses from EAB, storm damage, aging, and safety concerns. Our Tree Consultant will oversee this program and our continuing efforts from a 2013 Project Clean Lake grant ensuring industry standards and BMP's are followed to give trees the greatest chance to thrive. The planting project will be citywide, emphasizing the SE quadrant.	85.71	14
City of Brooklyn	City of Brooklyn Bi-annual Tree Planting	Tree Planting	\$17,595.00	\$572,262.89	Brooklyn is the 6th lowest in tree coverage according to the County's 2019 assessment. This project proposes 3 locations to increase canopy. (1) 70 trees in Marquardt Park and 42 trees in the newly added neighborhood park connector paths (2) Roadoan Road - 30 trees and (3) Archmere avenue - 20 new trees.	84.86	15
City of Strongsville	Strongsville's 2021 Canopy Improvement Initiative	Planning and Tree Planting	\$50,000.00	\$622,262.89	A portion of the Baldwin Creek Watershed intersects the city of Strongsville. Over the last several years this watershed has experienced a loss of over 11% in tree canopy. The scope of this project includes updating the northeast part of Strongsville's tree inventory, so as to prioritize planting, and to plant street trees within the watershed. While the majority of plantings will occur within tree lawns, some private property planting is anticipated in order to help grow the tree canopy.	84.57	16
City of Fairview Park	2021 Fairview Park Tree Canopy Expansion Project	Tree Planting	\$46,012.57	\$668,275.46	Project includes planting 50 trees at historic Bain Park (24.12 ac) & 50 on nearby streets (Elizabeth/Briarwood/Overlook/Marian). Significant canopy lost in park/subject streets due to EAB & end of life issues.	83.43	17
Village of Newburgh Heights	2021 Newburgh Hts. Reforestation Program	Planning and Tree Planting	\$50,000.00	\$718,275.46	Years of neglect had left our urban forest in a state of decline, however, over the last several years the Village has mounted a substantive effort to enhance our urban forest with a focus on street trees. This has allowed the Village to maintain our Tree City status. Larger sites in the Village remain vacant lots. Our desire is to define our current inventory and therefore be more intentional with our planning, maintenance and planting efforts.	83.14	18
City of Rocky River	Tree Canopy Expansion Through Residential Planting in the City of Rocky River	Tree Planting	\$30,000.00	\$748,275.46	The City of Rocky River has worked diligently to increase canopy on public property, but the 2019 Cuyahoga County Canopy Assessment shows that we are losing canopy on private property. To achieve the goal of increasing overall canopy cover, we plan to work with property owners to plant trees on private property, at no cost to the property owner, in areas that present significant need and limitations within the right-of-way for large tree planting in addition to annual public property planting.	82.14	19
City of Cleveland Heights	2021 Cleveland Heights Tree Planting	Tree Planting	\$30,000.00	\$778,275.46	The proposed project consists of financial assistance towards the purchase and planting of 400 trees as part of the Cleveland Heights Forestry Division's 2021 Spring and Fall Planting seasons.	82.00	20
Lake View Cemetery Foundation	Preserving and Expanding Cuyahoga County's Tree Canopy: Investing in Lake View Cemetery's Urban Oasis	Tree Planting	\$34,000.00	\$812,275.46	This project focuses on tree maintenance and planting primarily in Sections 11, 12, and 14 of the Cemetery. It is part of a larger plan to perform comprehensive tree services on a section-by-section basis. Guided by an assessment from the Davey Tree Expert Company, LVCF will meet this goal by: 1) maintaining large-canopy trees through pruning, root invigoration, and lightning protection; and 2) planting new trees to replace those needing to be removed.	81.57	21
City of Fairview Park	Tri-City Park Tree Canopy Expansion Project	Tree Planting	\$26,999.29	\$839,274.75	Project includes planting 50 trees at Tri-City Park (13.89 ac), which has play fields/courts, a pavilion, playground, & restrooms. Fairview Park, Rocky River, & Westlake share/maintain park through cooperative agreement. It is 21.6% impervious and surrounded by houses. Significant tree canopy lost in area over last decade due to new private development. Trees recently removed at park due to EAB. Park located directly adjacent to a low- and moderate-income block group in FP.	80.71	22
City of Shaker heights	Van Aken/Onaway Median Tree Planting Project	Tree Planting	\$50,000.00	\$889,274.75	Van Aken, a 3-mile stretch through the center of the city with a median 85 ft wide has RTA's rapid running down its center. Portions between Lynnfield and S.Woodland are stark. Proposal: to fill in large gaps in this 1 mile median with 149 tall-growing trees to increase the tree canopy, and 25 additional trees to be planted in the Onaway median between Van Aken and Albion. This reforestation project area of 26 contiguous acres along a rapid transit that serves the underserved and vulnerable.	80.14	23
City of Lyndhurst	2021 Tree Canopy Planting	Tree Planting	\$49,152.66	\$938,427.41	Lyndhurst relies on fresh forestry for air quality, property health & stormwater management. The current program took a strong budgetary hit, over 10% of the city's trees were affected by a microburst storm on 9.13.19 as well as a viral outbreak of emerald ash borer. To further our need Covid-19 has put financial strain on our existing program. The larger plan includes aggressive planting & maintenance recovery of the 332 vacancies through a 2yr project: 2021, Spring 65 trees & Fall 175 trees.	78.71	24

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City of North Olmsted	Community Park Tree Replacement	Tree Planting	\$11,572.59	\$950,000.00	Twenty pine trees at North Olmsted Community Park have contracted pine needle blight and continue to be unhealthy after 8 years of spraying. The Urban Tree Canopy Viewer, Exhibit D, shows the canopy area lost due to the removal of trees. Because the blighted trees need to be removed to ensure the safety of park visitors, the canopy coverage will be significantly decreased. Planting 60 new trees will minimize the impact of the removal of these trees and increase the existing tree canopy.	78.43	25
City of Bedford	2021-2022 Tree Replacement Program	Tree Planting			This project continues replacing approximately 500 ash trees lost to the emerald ash borer. To date, only 1050 trees have been planted (100 funded through PY 2019) Grant funds will be used to replace or add new trees in treelawns, parks and play areas.	77.71	26
Village of Woodmere	Woodmere Canopy Project	Planning and Tree Planting			Woodmere is committed to its trees and improving canopy, and to public safety. This three-step project includes the following: an evaluation of the urban forest to determine tree population characteristics critical to the development of a tree management and planting plan, which is the second step of the project, and finally tree planting. The larger goal of the project is community and site appropriate canopy creation. Thus, trees will be planted in groups and along streetscapes.	76.71	27
Village of Cuyahoga Heights	Canal Road Reforestation and Enhancement	Tree Planting			The current tree canopy sits at 20%. We recognize the opportunity to increase that to a more equitable number and are working diligently to do so. The goal of this project is to increase the canopy to get close to the estimated possible tree canopy of 50% that is outlined by the Greenprint. This project takes a large step forward in the realization of that (and beyond).	76.57	28
Cleveland Public Library	Hough and Woodland Branch	Tree Planting			Cleveland Public Library is starting its 10-year Facilities Master Plan that will rebuild or renovate all 27 of our neighborhood branches in the City. Five of our branches will start construction in the spring including the Hough and Woodland Branches. We request support in planting at our Woodland and Hough Branches, to occur in the spring of 2022.	75.43	29
City of North Royalton	North Royalton Tree Canopy Program	Tree Planting			The City of North Royalton embarking on a comprehensive tree planting program starting with Memorial Park. This request includes routine maintenance of existing and replanting trees to maintain the parks canopy integrity.	74.86	30
City of Bay Village	Tree Planting 2021	Tree Planting			This project will enable us to implement Bartlett Tree recommendations and both maintain existing trees and complete more restoration by planting 204 new street trees throughout the city.	73.57	31
City of Pepper Pike	Pepper Pike Canopy Expansion Program, Phase 2				Our City has been significantly impacted by the devastation caused by pests, construction damage, wind and tree diseases, reducing our tree canopy by an estimated 20% to 30%. In 2019, we developed a Tree Identification and High-Risk Tree Maintenance Program through the Cuyahoga County Healthy Urban Tree Grant Program and Knowles Municipal Forestry, and in 2020, we planted 202 trees under the program. For 2021, we would like to continue tree canopy expansion with an additional 80 tree plantings.	73.00	32
Village of Brooklyn Heights	2021 Public Street Tree Planting	Planning and Tree Planting			In a concentrated effort to preserve existing canopy and increase future canopy, the Village is initiating a public tree planting program. The intent of this project is to use the information from the 2020 Tree Inventory and Management Plan, funded by the 2019 Healthy Urban Tree Canopy Grant Program, to prioritize and manage a street tree planting program.	72.43	33
City of Bedford Heights	Phase II of V Phases	Tree Planting			This project will plant 80 additional trees in the City's efforts to replace over 800 ash trees due to emerald ash borer	70.00	34
Village of Hunting Valley	Shaker/SOM Nature Preserve	Tree Planting			Village of Hunting Valley Recently purchased a 5-acre lot for use as a passive, undeveloped recreation park, and to preserve green space at the intersection of SR 91 and Shaker Blvd. The plan involves the removal of dead and diseased trees, removal of invasive vines, and heavy planting of native/slat tolerant tree species, including shade tolerant plant species along the stream bank.	68.14	35
City of Brecksville	Street Tree Replacement	Tree Planting			This grant will support efforts to replace 164 unhealthy crabapple trees and add 14 street trees in two subdivisions. While the City makes an annual commitment to urban canopy upkeep, the number of replacements needed is nearly equal to our average number of new/replacement plantings across the city. Grant funding will allow us to proactively replace all of these trees and add shade trees to our urban canopy, rather than incorporating them into our annual plan a few at a time over several years.	65.43	36
Village of Bratenahl	2021 Public Street Tree Planting	Tree Planting			In an ongoing effort to preserve existing canopy and increase future canopy through growth, the Village is seeking funds to continue a public tree planting program. Since contracting a tree inventory and management plan in 2013, the Village has strived to meet the benchmarks defined within the recommended seven-year plan.	63.00	37
City of Seven Hills	Tree Canopy Project	Tree Planting			Due to the exciting development of our growing city, our tree canopy has shrunk by nearly 9% over the last decade according to the Urban Tree Canopy Assessment. We are adding back to our community's tree canopy by planting new trees in areas that have seen significant losses in canopy.	61.29	38

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Village of Glenwillow	2021 Glenwillow Street Planting	Tree Planting			Village of Glenwillow completed a Tree Inventory and Manage Plan. The Plan identified 356 sites available for trees. This application is for funding the installation of 120 street trees along Diamond and Victory Parkways	56.29	39
City of Highland Heights	Highland Heights Annual Tree Planting	Tree Planting			For the fiscal year 2021 the City of Highland Heights has budgeted approximately \$17,000 for the purchase and planting of new trees on City property and on City right-of-way. Tree selection and planting is handled through the City's Service Department. With the additional funding through the Cuyahoga County Healthy Urban Tree Canopy Program the City will be able to expand its annual planting program into the City Park where tree population has declined due to dying or disease.	49.71	40