

Board of Park Commissioners Approval Form

PROJECT NAME: 2023 Fall Tree Planting

QUEST #8169529

REQUEST

Scope of Work/Project Narrative:

Board Approval:

This contract is with Shade Trees Unlimited for the purchase and planting of trees along our streets and within our parks. The scope of work includes all labor and materials necessary for, and incidental to performing all operations in connection with furnishing, delivering, and installation of trees completely as specified. On May 1st, 2022, Shade Trees Unlimited proved to be the lowest most responsive bidder through the City of Fort Wayne's public bidding process.

Funding Source: Supplemental LIT

We are asking the board to approve a contract with **Shade Trees Unlimited** for the purchase and planting of 997 trees throughout our parks and streets for \$250,580.00.

The Fort Wayne Parks and Recreation and the Board of Park Commissioners, met to host their regularly scheduled monthly board meeting on **September 14, 2023**, to approve the above-referenced project and contract, in the amount of **\$250,580.00**.

We The Board of Park Commissioners, on the date stated, do ATTEST and sign to the above-referenced and attached document, and approve as presented.

Justin Shurley, President

Cory Miller Vice President

Rick Briley, Commissioner

Jenna Jauch, Commissioner

Director/Secretary

SHADE TREES

SHADE TREES		UNIT COST										
Common Name	Botanical Name	1.5" Caliper (Delivered)	1.5" Planted/ Warrantied - STREET	1.5" Planted/ Warrantied - PARK	2.0" Caliper (Delivered)	2.0" Planted/ Warrantied - STREET	3.0" Caliper (Delivered)	Planted/Warr antied - TREE GRATE	Planted/Warr antied - TREE GRATE	TOTAL/SPECIES	Total Cost/Species	
Red Maple	<i>Acer rubrum</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	1	250.00	
	October Glory	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Red Sunset	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	4	1,060.00	
Sugar Maple	<i>Acer saccharum</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ 330.00	\$ 470.00	\$ 655.00	25	6,625.00	
	Commemoration	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ 330.00	\$ 470.00	\$ 655.00	0	-	
	Green Mountain	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ 330.00	\$ 470.00	\$ 655.00	10	2,800.00	
Serviceberry	<i>Amelanchier Sp.</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	0	-	
	Clump form	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	0	-	
	Autumn Brilliance	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	16	4,480.00	
	Allegheny	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	21	5,300.00	
	Cumulus	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
River Birch	<i>Betula nigra</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
	Clump form	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	2	530.00	
	Heritage	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
Northern Catalpa	<i>Ca'alpa speciosa</i>	\$ 150.00	\$ 150.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	23	5,750.00	
Common Hackberry	<i>Celtis occidentalis</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	83	20,855.00	
	Chicagoland	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	24	6,225.00	
	Prairie Pride	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
	Windy City	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
Katsuratree	<i>Cercidiphyllum japonicum</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	11	250.00	
Eastern Redbud	<i>Cercis canadensis</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	27	7,005.00	
	Clump form	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
American Yellowwood	<i>Cladrastis kentukea</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	58	14,665.00	
Kousa Dogwood	<i>Cornus kousa</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	6	1,400.00	
American Beech	<i>Fagus grandifolia</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	1	-	
Maidenhair Tree	<i>Ginko biloba</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 225.00	\$ 325.00	\$ -	\$ 475.00	\$ -	3	795.00	
	Autumn Gold	\$ 165.00	\$ 265.00	\$ 280.00	\$ 225.00	\$ 325.00	\$ -	\$ 475.00	\$ -	0	-	
	Princeton	\$ 165.00	\$ 265.00	\$ 280.00	\$ 225.00	\$ 325.00	\$ -	\$ 475.00	\$ -	0	-	
Honeylocust	<i>Gleditsia triacanthos</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Imperial	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	5	1,575.00	
	Shadowmaster	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	1	265.00	
	Skyline	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	3	840.00	
Kentucky Coffee Tree	<i>Gymnocladus dioicus</i>	\$ 165.00	\$ 265.00	\$ 280.00	\$ 225.00	\$ 325.00	\$ -	\$ 475.00	\$ -	143	37,255.00	
	Espresso	\$ 165.00	\$ 265.00	\$ 280.00	\$ 225.00	\$ 325.00	\$ -	\$ 475.00	\$ -	0	-	
Sweetgum	<i>Liquidambar styraciflua</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
	Rotundifolia	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	29	7,265.00	
Tulip Tree	<i>Liriodendron tulipifera</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	13	3,370.00	
Japanese Crabapple	<i>Malus sp.</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
	Adam's	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	3	750.00	
	Donald Wyman	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	6	1,590.00	
	Madona	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
Dawn Redwood	<i>Metasequoia glyptostroboides</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ -	\$ 450.00	\$ -	0	-	
	Blackgum	\$ 165.00	\$ 265.00	\$ 280.00	\$ 220.00	\$ 320.00	\$ -	\$ 470.00	\$ -	17	250.00	
London Planetree	<i>Platanus x acerifolia</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	14	280.00	
	Bloodgood	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
White Oak	<i>Quercus alba</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	53	13,340.00	
	Columbia	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
Swamp White Oak	<i>Quercus bicolor</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	57	14,355.00	
Shingle Oak	<i>Quercus imbricaria</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	21	4,150.00	
Bur Oak	<i>Quercus macrocarpa</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	2	500.00	
Pin Oak	<i>Quercus palustris</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	26	6,665.00	
Heritage Oak	<i>Quercus robur x macrocarpa 'Clemo</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	1	265.00	
Northern Red Oak	<i>Quercus rubra</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	3	750.00	
	Purple Robe	\$ 150.00	\$ 250.00	\$ 265.00	\$ -	\$ -	\$ -	\$ -	\$ -	12	3,165.00	
Japanese Tree Lilac	<i>Syringa reticulata</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Ivory Silk	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	14	3,500.00	
	Summer Snow	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
Bald Cypress	<i>Taxodium distichum</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	76	19,400.00	
American Linden	<i>Tilia americana</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Redmond	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	4	1,045.00	
Silver Linden	<i>Tilia tomentosa</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Sterling	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	14	3,530.00	
American Elm Hybrids	<i>Ulmus americana</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	7	1,750.00	
	Princeton	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Valley Forge	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	123	31,140.00	
Smootheaf Elm Hybrids	<i>Ulmus carpinifolia</i>	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Accolade	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Danada Charm	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
	Homestead	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Morton Glossy	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	0	-	
	Patriot	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	16	4,000.00	
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	-	

	P. acer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Japanese Zelkova	Zelkova serrata	\$ 150.00	\$ 250.00	\$ 265.00	\$ 200.00	\$ 300.00	\$ 250.00	\$ 450.00	\$ 575.00	3	\$ 750.00
										981	\$ 239,735.00
Planting cost including 1 year warranty - Street		\$ 100.00			\$ 100.00			\$ 125.00			
Planting cost including 1 year warranty - Park		\$ 115.00			\$ 115.00			\$ 135.00			

Deciduous

Common Name	Botanical Name	6' Tall (Delivered)	7' Tall (Delivered)	PARK TREE	
				QUANT	COST
White fir	Abies concolor	\$ 295.00	\$ 355.00		\$ -
Eastern Redcedar	Juniperus virginiana	\$ 135.00	\$ 154.00		\$ -
Norway Spruce	Picea abies	\$ 295.00	\$ 355.00	5	\$ 1,475.00
Blue pruce	Picea pungens	\$ 295.00	\$ 355.00		\$ -
White Pine	Pinus strobus	\$ 170.00	\$ 200.00	11	\$ 1,870.00
				16	\$ 3,345.00
Planting Cost Including 1 year Warranty - Street Tree		\$ 100.00	\$ 125.00		
Planting Cost Including 1 year Warranty - Park Tree		\$ 110.00	\$ 135.00		

Planting of 3.0" caliper shade tree in tree grate planters in accordance with the provided detail drawing, including removing/replacing gravel mulch, weed berrier mat, excavating of 25 sq ft planting area, replacing topsoil and following other tree specifications (Including 1 year warranty). Tree grate shall be leveled upon completion.	\$ 325.00
Planting of 2" caliper shade tree in tree grate planters in accordance with the provided detail drawing, including removing/replacing gravel mulch, weed berrier mat, excavating of 25 sq ft planting area, replacing topsoil and following other tree specifications (Including 1 year warranty). Tree grate shall be leveled upon completion.	\$ 250.00
Removal of tree stump 4" dia. or less as part of planting operations. This includes tree stumps located within tree grate planters.	\$ 125.00

Total Tree Purchase/Planting Cost	\$ 243,080.00
Total Stump Removal Cost	\$ 7,500.00
Total Contract Cost	\$ 250,580.00