

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**BEAUTIFICATION GRANT APPLICATION**  
**Part II**

Grant Applicant: City of Fort Lauderdale - Broward Blvd NW 15th Ave to NW 2nd Avenue

**Part A: Estimated Project Construction Costs**

**Eligible Grant Costs** (plants and installation (labor, soil amendments, staking), irrigation system and installation (including any method proposed to transport/deliver water to the plants))

Plant Items*							
Plant Common Name	Plant Botanical Name	Installed Size	Quantity	Wholesale Cost	Installation Multiplier	Unit Cost to purchase and install	Total
Sabal Palm	<i>Sabal palmetto</i>	20'	51	\$ 120	2.5	\$ 300.00	\$ 15,300.00
Alexander palm	<i>Ptychosperma Elegans</i>	20'	22	\$ 300	2.5	\$ 750.00	\$ 16,500.00
Florida Thatch Palm	<i>Thrinax Radiata</i>	12'	12	\$ 500	2.5	\$ 1,250.00	\$ 15,000.00
Silver bromeliad	<i>Alcatarea Odorata</i>	2'	24	\$ 50	2.5	\$ 125.00	\$ 3,000.00
Bird of Paradise	<i>Strelitzia reginae</i>	2'	28	\$ 50	2.5	\$ 125.00	\$ 3,500.00
Trailing chenille	<i>Acalypha pendula</i>	12"	397	\$ 4	2.5	\$ 10.00	\$ 3,970.00
Stalked bulbine	<i>Bulbine frutescens</i>	18"	349	\$ 5	2.5	\$ 12.50	\$ 4,362.50
Natal plum	<i>Carissa macrocarpa 'Emeral'</i>	18"	1470	\$ 6	2.5	\$ 13.75	\$ 20,212.50
Florida gamagrass	<i>Tripsacum floridanum</i>	24"	505	\$ 5	2.5	\$ 12.50	\$ 6,312.50
Coontie	<i>Zamia pumila</i>	18"	442	\$ 15	2.5	\$ 37.50	\$ 16,575.00
Other Items							
Irrigation System			1			\$ 6,500	\$ 6,500
Existing landscape removal						\$ 30,000.00	\$ 30,000
MOT						\$ 5,000.00	\$ 5,000

**\$ 146,232.50 Total Eligible Grant Costs**

**Ineligible Grant Costs (Matching Costs)** (cost of water, cost for electricity, cost for plant establishment and maintenance, hardscape items, design fee)

Item	Unit	Quantity	Unit Price	Total
Design Fee	Each	1	\$ 10,000.00	\$ 10,000.00
Establishment Period Costs (From Part B)	Each	1	\$ 23,150.00	\$ 23,150.00
Electricity	Month	12	\$ 25.00	\$ 300.00

**\$ 33,450.00 Total Ineligible Grant Costs(Matching Funds)**

**\$ 179,682.50 Grand Total Project Estimate**

\*This information should be the most accurate and complete information that is available. If plant species are not known, refer to the concept plan to provide the size and type of plant, such as broadleaf deciduous tree, flowering tree, large shrub, ground cover, etc.. Select a multiplier that most closely reflects the estimated cost of labor and materials to install the plants. Applying the multiplier to the unit wholesale cost of plants will provide an estimate for total plant cost that includes the cost of the plants, fertilizers, soil amendments, mulches, staking, and labor to install. Estimated Costs associated with the establishment period are not included in eligible grant costs.

**Part B: Estimated Project Maintenance Costs**

This part is for use solely by the applicant, to estimate the cost of long term care. No costs for maintenance are paid for by the grant. Grant applicants are responsible for the cost of first year establishment and long term care of the landscape material.

Maintenance Activity	(1) Year Establishment Period Costs	Cost for Routine Maintenance following the One (1) Year Establishment Period
Water	\$ 12,000.00	\$ 10,000.00
Mowing/Edging	\$ 6,000.00	\$ 6,000.00
Weeding	\$ 1,200.00	\$ 1,200.00
Fertilizing	\$ 1,000.00	\$ 1,000.00
Pruning and Trimming	\$ 500.00	\$ 500.00
Mulch	\$ 1,200.00	\$ 1,200.00
Maintenance of Traffic	\$ 1,250.00	\$ -
Other	\$ -	\$ -
	<b>\$23,150</b>	<b>\$19,900 Totals</b>
Number of Years to Maintain		12

**\$261,950 Total Estimated Project Maintenance Costs**

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