## **GOLDEN GATE BEAUTIFICATION M.S.T.U.**

#### 8300 Radio Road Naples, FL 34104

## **SEPTEMBER 20, 2022**

I. CALL TO ORDER

II.	ATTENDANCE	
	<b>Advisory Committee</b>	Patricia Spencer – Chair (10/06/2025)
		Paula Rogan – Vice Chair (10/06/2023)
		Florence "Dusty" Holmes (10/06/2025)
		Ron Jefferson (10/06/2022)
		- Vacancy -
	Staff	Michelle Arnold – PTNE Director
		Dan Schumacher, Harry Sells – Project Managers
	Contractors	Mike McGee – Landscape Architect (McGee & Assoc)
		Mike Patterson – Grounds Maintenance (Mainscape)
		Wendy Warren – Transcription (Premier)

#### **III. PLEDGE OF ALLEGIANCE**

- IV. APPROVAL OF AGENDA
- V. APPROVAL OF MINUTES AUGUST 16, 2022
- VI. LANDSCAPE MAINTENANCE REPORT MAINSCAPE
- VII. LANDSCAPE ARCHITECT'S REPORTS M<sup>c</sup>Gee & Associates
  - A. Tropicana Boulevard
  - **B.** Sunshine Boulevard
  - C. Coronado Parkway & Hunter Boulevard
- VIII. PROJECT MANAGER'S REPORT
  - A. Budget Report
  - B. Committee Applications & Motions
  - C. Lorraine Lantz, Principal Planner Golden Gate Update
  - D. McGee Proposal Annual Landscape Architectural Maintenance Consulting Services
  - E. Replacement Bridge Santa Barbara Canal
  - F. Secondary Bridge Refinishing
- IX. OLD BUSINESS
- X. NEW BUSINESS
- **XI. PUBLIC COMMENTS**
- XII. ADJOURNMENT

NEXT MEETING: OCTOBER 18, 2022 – 4:30 PM Golden Gate Community Center 4701 Golden Gate Parkway Naples, FL 34116



# GOLDEN GATE M.S.T.U. ADVISORY COMMITTEE

8300 Radio Road Naples, FL 34104 AUGUST 16, 2022

#### **MINUTES**

#### I. Call to Order

The meeting was called to order at 4:30 P.M. by Chair Spencer. Attendance was called and a quorum of four was present.

#### II. Attendance

<b>Advisory Committee</b>	Patricia Spencer – Chair
	Paula Rogan – Vice Chair
	Florence "Dusty" Holmes
	Ron Jefferson
	Vacancy
Staff	Michelle Arnold – PTNE Director (Excused)
	Dan Schumacher – Project Manager
	Rosio Garcia – Administrative Assistant (Excused)
Landscape	Mike McGee – Landscape Architect, McGee & Assoc.
	Mike Patterson – Grounds Maintenance, Mainscape
Other	Wendy Warren – Transcription, Premier
	Dawn Breheney Barnard - Resident

#### **III. Pledge of Allegiance**

The Pledge of Allegiance was recited.

#### IV. Approval of Agenda

Chair Spencer moved to approve the Agenda of the Golden Gate Beautification M.S.T.U. Second by Ms. Holmes. Carried unanimously 4 - 0.

#### V. Approval of Minutes May 17, 2022

*Mr. Jefferson moved to approve the minutes of the May 17, 2022, meeting as presented. Second by Chair Spencer. Carried unanimously 4 - 0.* 

## VI. Landscape Maintenance Report – Mainscape Landscaping Company

#### Mr. Patterson reported:

- Routine landscape maintenance is being undertaken on schedule.
- The replacement plant proposal was approved, and material ordered. Installation will be scheduled on receipt of plants, currently anticipated week ending August 27, 2022.
- Dead Juniper on Sunshine Blvd., Median #2, was cut out and bed cleaned.
- Bougainvillea shrubs continue to decline.

## *Mr. Schumacher will apply Wet & Forget product to pavers in a single median as a test for effectiveness at the end of the rainy season.*

#### VII. Landscape Architect's Report – McGee & Associates

**Mr. McGee** summarized the "Golden Gate Landscape Observation Report FY22" dated August 2, 2022.

General

Yellow African Iris are not doing well. Recommend Mainscape's Agronomy Group evaluate the plants' health and implement corrective treatment or fertilization program.

#### Tropicana Boulevard

- Median #1: Prune dwarf Jasmine sway from plants and off tree trunks.
- Median #3:
  - Remove volunteer Blueberry Flax.
  - Replace five (5) yellow African Iris.
- Median #5
  - Replace missing or damaged White African Iris.
  - Remove volunteer Crape Myrtles from Bougainvillea bed.
- Sunshine Boulevard
  - Median #1:
    - Replace dead Sabal palm
    - Replace, under warranty, five (5) yellow African Iris.
  - Median #2:
    - North end Prune out dead and brown foliage in Juniper Parsonii. Contractor treated approximately thirty-nine (39) forty (40) Juniper for Blight disease.
    - Address 2248 Replace eight (8) declining yellow African Iris.
    - Remove center metal support poles from Tabebuia trees. Reposition and loosen staking straps so not to girdle the tree trunks.
  - Median #6:
    - Address 1770 Replace twelve (12) yellow African Iris and remove volunteer Blueberry Flax sprouts.
    - Address 1720 Replace twelve (12) yellow African Iris.

18th Avenue S.W. Median

• Mow and/or spray weeds with herbicide.

#### Coronado Parkway

- All locations:
  - Recommend developing recovery fertilization plan for all Paroutis palm clumps per UF/IFAS Extension recommendations for deficiencies as specified in the summary report.

- Median #3
  - Remove and schedule replacement of southernmost Alexander Palms.
- Median #4:
  - Replace Yellow Flag Iris, installed incorrectly, with Yellow African Iris.
- Median #7
  - Remove Brazilian Pepper from Firebush.
- Median #10
  - Heavily prune back all Muhly grass.
  - Address 5237 Fill in missing Perennial Peanut plants; quantity required fifty (50).

#### Hunter Blvd.

- Median #2:
  - Recommend removal of Big Rose Crown of thorn and continue planting Perennial Peanut. Estimated number of plants needed two hundred twenty-five (225).
- Median #3:
  - Address 2330 Replant twenty-five (25) Bougainvillea 'Silhouette' shrubs.
  - Address 2337 & 2340 Replace twenty-three (23) Ms. Alice Bougainvillea shrubs; install twenty (20) additional shrubs on south end of bed.
- Median #4
  - Remove Brazilian Pepper in Saw Palmetto plants. Keep clear of the pump station.
  - Cut back and remove Palmetto stems and foliage within three (3) feet of the pump station box.
- Median #6
  - Remove wood debris from median.
  - Address 2018: Replace missing Jatropha tree, six (6) foot height.
  - Address 2007: Replace thirty (30) missing or declining Society Garlic plants.
- Median #7
  - Address 1980: Replace missing Alexander palm.
  - Address 5261: Remove volunteer plants in Saw Palmetto plants.
  - Address 5261: Remove volunteer Schefflera plant growing on Sabal palm.

# Mr. Schumacher will submit a list of plant items for replacement to Mainscape Landscaping and Request a Quote.

#### Water Usage

June and July 2022 water use per WeatherTrak controller estimates:

- Tropicana Boulevard: June 300,499 gallons; July 334,790 gallons.
- Sunshine Boulevard: June- 412,097 gallons; July 401,237 gallons. \*
- Coronado Pkwy & Hunter Boulevard: June 308,222 gallons; July 363,165.
- \* The Measured Usage History Report recorded a six (6) day gap. A median pump station component, the variable frequency drive keypad, failed and a new control pad was installed by Naples Electric Motor Works.

### VIII. Project Manager's Report

#### A. Budget Report

Golden Gate MSTU Fund Budget 153 dated August 16, 2022

- The FY-22 Millage rate remains constant at 0.5000 mills.
- Current Ad Valorem Tax, Line 1, is \$533,600.00; an increase of 8.10% over FY-21.
- Transfers and Contributions, Line 13, are \$1,136,560.68; a carry-over of unexpended FY-21 funds.

- Total Revenue, Line 14, is \$1,675,060.68, including investment interest, transfers, and contributions.
- Purchase Orders: (Contractors)
  - ▶ Hart's Electrical Lighting Maintenance & Repair.
  - ▶ Howard Fertilizer Landscape Fertilizer.
  - HydroPoint Irrigation– Cloud Software Renewal.
  - Mainscape Landscaping -
    - $\circ$  Incidentals is for landscape refurbishment and miscellaneous.
    - Grounds Maintenance includes irrigation repairs.
  - McGee & Associates Landscape Architecture.
  - ▶ Naples Electric Motor Works Pump Station Repair.
  - Premier Staffing Transcription Services.
  - SiteOne Landscape Supply Irrigation Parts & Pumps.
  - Varian Construction Bus Shelter Repainting.
  - Red indicates the Purchase Order is closed and the money expended.
  - Operating Expense, Line 31, is budgeted at \$422,060.68; with current Commitments of \$118,155.99, Expenditures of \$199,764.95, and a Budget Remainder (unspent operating funds) of \$104,139.74.
  - Capital Outlay, Line 33, budgeted at \$1,181,200.00, is available to fund planned long term projects, consistent with the M.S.T.U. ordinance and upon a motion from the Advisory Committee.
  - Transfer to Fund 111, Line 34, in the amount of \$56,000.00, is for MSTU Staff salaries and accrued County overhead related to M.S.T.U. operations.
  - Transfer to the Property Appraiser, Line 35, in the amount of \$4,500.00, is for computation of MSTU Ad Valorem data for the tax rolls.
  - Transfer to the Tax Collector, Line 36, in the amount of \$11,300.00, is for collection of M.S.T.U. millage as part of the tax bill, currently 0.5 mills.
  - Total Budget, Line 38, lists FY-22 MSTU budgeted funds at \$1,675,060.68; with tabulated Commitments of \$118,155.99, Expenditures of \$270,339.47, and a Budget Remainder (total unspent funds) of \$1,286,565.22. The \$1,675,060.68 amount does not change during the fiscal year.

*Unexpended FY-22 funds will be carried-over to the FY-23 budget and recorded as a line item under Transfers & Contributions.* 

#### **B.** Committee Application(s)

**Mr. Schumacher** reported there are two (2) advisory seats available on the Golden Gate Beautification M.S.T.U. Advisory Committee. The four (4) year terms commence October 2022.

**Ron Jefferson** is eligible for reappointment to the Advisory Committee for a four (4) year term. His application has been received.

**Oscar Marimon** applied for consideration to fill the Advisory Committee vacancy. *Mr. Schumacher* will confirm his residency is within the M.S.T.U. property boundaries and invite him to attend the September 2022 meeting.

Candidates' applications will be considered by the Committee for recommendation to the Board of County Commissioners at the September meeting and placed on the BCC's October 2022 *Consent Agenda* for approval.

#### C. Replacement Bridge - Golden Gate Pkwy over the Santa Barbara Canal

The plans include replacing the three existing bridges with a single bridge including shoulders and sidewalks on each side. Improvements are anticipated to enhance mobility and maintain connectivity for vehicles, bicycles, and pedestrians.

#### Railing Design

- The upgraded *Sunshine Motif Infill Panel* for the railing, funded by the M.S.T.U., has been ordered at a cost of approximately \$45,000.00.
- Funds for the railing upgrade will be expensed from the M.S.T.U. Capital Outlay budget after installation, in the later stages of bridge construction.

Removing the existing bridge and installing the new bridge is estimated to take one (1) year and will commence in October 2022. One lane of bridge traffic will be maintained throughout construction, with Coronado Pkwy and Sunshine Blvd available as alternate routes.

#### *Mr. Schumacher notified Mainscape Landscaping to prune hedges away from the curbs on Coronado Parkway in consideration of increased traffic during construction.*

#### D. Canal Bridge Location – Golden Gate Pkwy & CR-951

The Board of County Commissioners (BCC) approved the location of the Canal Bridge at the intersection of 27<sup>th</sup> Avenue SW and Collier Boulevard-951. A graphic was distributed showing the bridge location.

## *Mr. Schumacher will invite Lorraine Lantz, Principal Planner, to the September meeting to update Committee members on activities in Golden Gate.*

#### E. Secondary Bridge Locations – Repainting

A Road Maintenance Division project to water blast and seal nine (9) secondary bridge locations is under review. A street map with secondary bridge locations highlighted in purple was distributed.

- **Mr. Schumacher** contacted Mike Stone, Sr. Field Inspector for the project, to share the M.S.T.U.'s interest in repainting the bridges.
- Noting Collier County does not have a painting contract on file, Daryll Richard, Landscape Architect, Florida Department of Transportation (FDOT) was contacted for guidance on the painting standards for bridges.
- **Mr. Schumacher** noted the M.S.T.U. would consider making a capital contribution to the project, with the Road Maintenance Div. responsible for ongoing maintenance.

#### IX. Old Business

None

#### X. New Business

None

#### XI. Public and Board Comments

Dawn Barnard commented on the East Naples Civic Association's experience with banner flag restrictions on light poles.

*Staff suggested contacting Florida Power & Light (FPL) to determine if a removable "clamp on" mechanism would be acceptable to display flags during holiday periods.* 

#### XII. Adjournment

There being no further business to come before the Committee, the meeting was adjourned by the Chair at 5:22 P.M.

#### GOLDEN GATE MSTU ADVISORY COMMITTEE

## Patricia Spencer, Chair

The Minutes were approved by the Committee on \_\_\_\_\_\_,2022 as presented \_\_\_\_\_ or as amended \_\_\_\_\_.

**NEXT MEETING:** 

#### SEPTEMBER 20, 2022 – 4:30 PM Golden gate Community Center 4701 Golden Gate Parkway Naples, Fl 34116

McGee & Associates

Landscape Architecture

#### GOLDEN GATE BEAUTIFICATION, M.S.T.U. Project:

Location: Tropicana Blvd. Landscape Architect Report: September 2022

Project Manager: Dan Schumacher, Collier County Public Services Department, Public Transportation & Neighborhood Enhancements Division

**Consultant:** McGee & Associates

Landscape Contractor: Mainscape

**Observation Date:** 9/6/2022

Consultant's Representative: Michael A. McGee, rla, isa Contractor's Representative: Michael Patterson **Report Date:** 9/6/2022

AC - Indicates major items recommended to be discussed by Advisory Committee S - Indicates items recommended to be addressed by staff, C - Indicates items recommended to be addressed by Contractor

LOCATION/WORK AREA	AC	<u>S</u>	<u>C</u>	<u>R</u>	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	
					MONTHLY ADDRESSED	Yellow -
						possible
						upon ve
All locations:	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold	
					treatment spray.	
		Χ			Generally, more weeds observed in various median locations.	
Median #1		X	X	2	Prune dwarf Jasmine away from other plants and off tree trunks	M&A 9/6
						light pol
Median #2		Χ	Χ		No major issue observed.	
Pedestrian shelter at 31 <sup>st</sup> Ave.		X			No major issue observed.	
SW						
Median #3 Bridge		Χ		2	South end: Remove volunteer Blueberry Flax	
		Χ	Χ	2	South end: (5) Yellow African Iris in decline or missing. Replant with 3 gal. size.	
		X	X	2	North end: Remove Blueberry Flax volunteers.	M&A 9/6 Replant
Median #4	dian #4 X X No major issue observed.		No major issue observed.			
Pedestrian Shelter at 28 <sup>th</sup> Ave. SW						
Median #5		Х	Х	2	At address 2654: (3) White African Iris missing, replant with 3 gal. size.	
		Х	Х		At address 2578: (1) White African Iris in decline, replant with 3 gal. size.	
		X	Χ		At address 2520: Remove volunteer Crape myrtles growing in Bougainvillea bed.	
		X	Χ		At address 2600: Recommend Oak, 18" caliper, 50% damaged in main trunk from broken	
					off large branch be monitored yearly.	
Median #6					No major issue observed.	
					QUARTERLY ADDRESSED	
Accent/Street Lighting		X			Median 1, 2 & south end of 3 Accent pole lights on at 9:00 AM	
		East R/W between 13th Ave. & PL. Lighting Disconnect & Sensor				
Locations					West Alley off 28 <sup>th</sup> Ave. SW Lighting Disconnect & Sensor	
					West R/W in Alley between G.G. Pkwy. & 26 <sup>th</sup> PL. SW, Lighting Disconnect & Sensor	
					West R/W at corner of 30 <sup>th</sup> PL. SW & Tropicana Lighting Disconnect & Sensor	
Fertilizations:		X	X	1	Refer to FY-20-21 schedule.	
Irrigation:		X			Previous month water use total per WeatherTrak controller estimate August 192,039	
5					gallons	

Design \* Environmental Management \* Planning \* Arborist

5079 Tamiami Trail East / P. O. Box 8052 Naples, Florida 34101 Phone (239) 417-0707 \* Fax (239) 417-0708 LC 098 \* FL 1023A

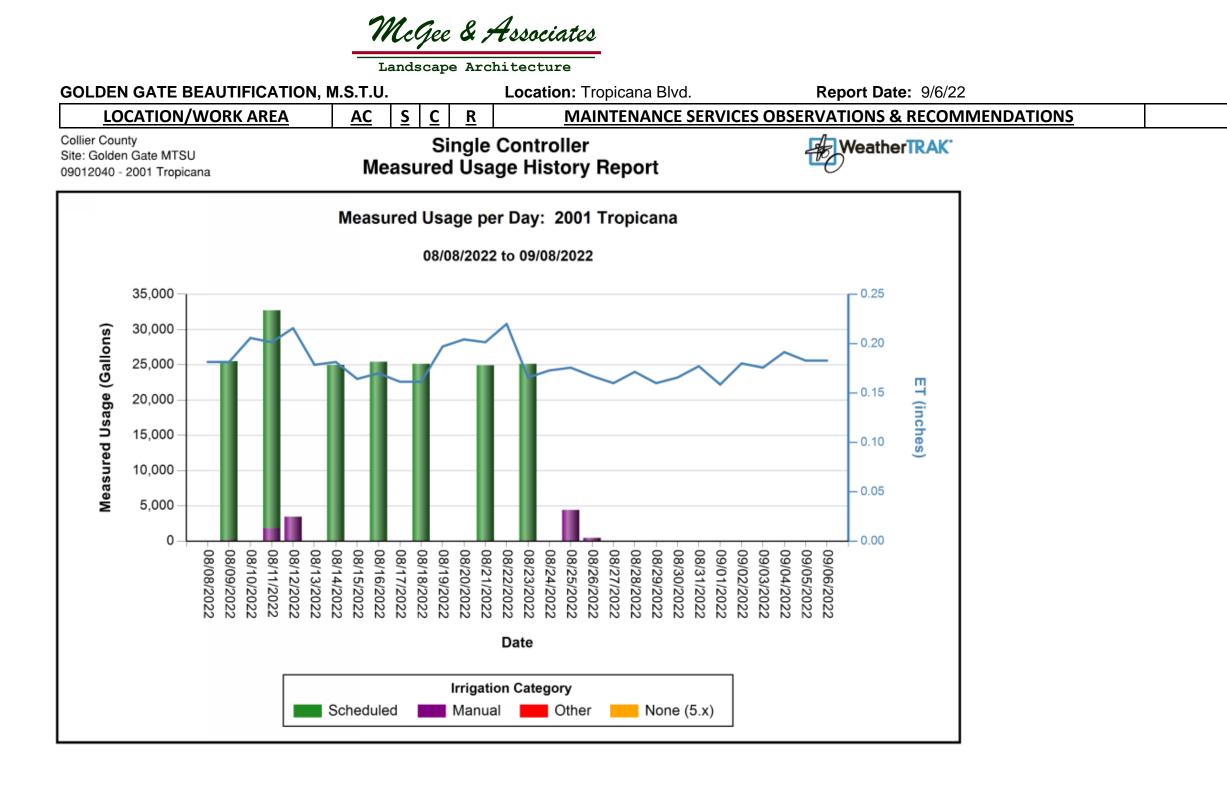
## **Report No.:** 10 (FY-22)

### **RESPONSE or COMMENTS**

- Items recommended to be addressed as soon as le or renovation recommendations generally based ehicular or storm damage.

9/6/22: Prune Jasmine off and away from accent ole.

9/6/22: (3) Yellow African Iris in decline or missing. nt with 3 gal. size.



### Report No.: 10 (FY-22) RESPONSE or COMMENTS



Landscape Architecture

**Project:** GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Landscape Architect Report: September 2022

Location: Sunshine Blvd.

Project Manager: Dan Schumacher, Collier County Public Services Department, Public Transportation & Neighborhood Enhancements Division Consultant: McGee & Associates Michael A. M

Landscape Contractor: Mainscape

**Observation Date:** 9/6/2022

Consultant's Representative:Michael A. McGee, rla, isaContractor's Representative:Michael PattersonReport Date:9/6/2022

AC - Indicates major items recommended to be discussed by Advisory Committee S - Indicates items recommended to be addressed by staff, C - Indicates items recommended to be addressed by Contractor

LOCATION/WORK AREA		S	С	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS			
					MONTHLY ADDRESSED	Yellow - Iter possible or upon vehicu		
All locations		Х	Х		Recommend all beds be mulched.			
		Х	Χ		All plants around base of light poles should be cut back 18 inches away from poles.			
		Х	Χ		Remove Spanish moss from all Crape myrtle trees.			
		X	X	3	All Sand cordgrasses should be heavily cut back.	M&A 8/2/22 reviewed an		
Median #1		X		2	North end: Middle Sabal palm in group is dead and needs to be removed and replaced. with 15 ft. clear trunk size Sabal palm.			
		X	X	6	Middle of Median: (5) Yellow African iris have declined or missing & recommend replacement.			
		X	X	11	Fill in areas of missing with (12) 3 gal. Juniper Parsonii.	M&A 6/6/22 adjacent to t review.		
Median #2		X	X	2	At address 2224: (2) Tabebuia trees need to have the center metal support poles removed and the staking straps repositioned and loosened so not to girdle the tree trunk.			
		X	X	2	At address 2184: The Bougainvillea silhouettes are off color and are stunted in growth. Plants should be reviewed for irrigation coverage and additional fertilization. Mulch should be pulled away from being in contact with the plant trunks.			
		X	X	2	At address 2160: (1) Tabebuia tree trunk is being girdled by staking straps. Remove center metal support pole and reposition staking straps.			
		X	X		At address 2160: Volunteer Plumbago shrubs need to be removed from within the Bougainvillea and the Torpdeo grass needs to be treated.			
		Х	X	2				
		X	X	4	South end at address 2274: Remove 50 L.F. +/ of auto damaged plants and replant centerline double staggered row of 3 gal., Juniper parsoni 30" o.c.	M&A 8/2/22 removed an needed.		
		X	X	5	North End at 2052: Juniper parsoni have large amount of dead and brown foliage which appears to be result of insect (e.g. spider mites) or fungal disease. Contractor should review to treat issue and prune out dead foliage.	M&A 5/3/22 disease and involved.		
		X	X	8	At address 2248: (8) Yellow African Iris have declined or missing & recommend replacement.	M&A 6/6/22 have decline Blueberry F		
Median #3 - Pump Station		Х	Х	2	At address 1944: (4) Tabebuia trees center support poles need to be removed and the			

Design \* Environmental Management \* Planning \* Arborist

### Report No.:

## 10 (FY-22)

## **RESPONSE or COMMENTS**

ems recommended to be addressed as soon as r renovation recommendations generally based cular or storm damage.

22: Sand cordgrass needs to be cut back and and treated for insects.

22: These Juniper locations are on the north end to turn lane. M&A 8/2/22 Count is at (16) after

22 (3) additional plants have died and need to be and replaced. (5) total 3 gal. Juniper Parsoni are

22: Contractor determined Juniper had a Blight nd bed has been treated. Approx. 39-40 plants

22: There are a total of (12) Yellow African Iris that ned. Also remove both the variegated and green Flax Lily plants.

McGee	& Associates

Landscape Architecture

LOCATION/WORK AREA	<u>AC</u>	<u>S</u>	<u>C</u>	<u>R</u>	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	
Location- 5 hp, 6" well, VFD					staking straps repositioned.	
· · · · ·		Х	Х		At address 1916: (1) Tabebuia tree center support pole need to be removed and the	
					staking straps repositioned.	
Median #4		Х	Χ		No major issues	
Median #5		Х	Χ		No major issues	
Median #6		X	X		At address 1740: The Bougainvillea silhouettes are off color and are stunted in growth. Plants should be reviewed for irrigation coverage and additional fertilization. Mulch should be pulled away from being in contact with the plant trunks.	
		Х	Χ	8	At address 1770: (12) Yellow African Iris have declined or missing & recommend	M&A 5/3/22:
					replacements. Also remove volunteer Blueberry Flax sprouts.	replacement Blueberry Fl
						grass weeds
						and need to
						Yellow Flag
						Flag Iris and
		X	X	8	At address 1720: (12) Yellow African Iris have declined or missing & recommend	M&A 5/3/22:
					replacements.	replacement Remove volu
						planted were
						remove Yell
18th Place SW Median		X		5	Recommend removing Bougainvillea, preparing the planting area for new planting of	M&A 5/3/20:
				Ŭ	Perennial Peanut 'Ecoturf' variety. Preparation would include removing mulch layer and	'Ecoturf' repl
					lowering soil level to two-three inches below top of curb.	plantings loc
						off trees. Pla
						planting and
						established,
						<mark>of weeds an</mark>
						Recommend
						surface vege
						inches. Insta
						mulch entire
40th Ave C M/ Medier		v	v	-	Medien neede verlenting with Devenciel needs the Colden Olem i (Festurf) during rains	cloth below I
18th Ave. S.W. Median		X	X	5	Median needs replanting with Perennial peanut 'Golden Glory' 'Ecoturf' during rainy	M&A 5/3/22:
					season	remove any inches below
						perennial pe
						Provide cour
						replacement
						located 2 fee
						Plantings wil
						and supplem
						is not occurr
						<mark>renovate me</mark>
			L			grade 3-inch

# Report No.:10 (FY22)RESPONSE or COMMENTS

2: Recommend reviewing recent Iris to confirm the nt plants are Yellow African Iris. Also remove any Flax Lily volunteers. M&A 6/6/22: Spray Torpedo ds, (6) additional Yellow African Iris have declined to be replaced, (12) of the Iris recently planted were g Iris and not Yellow African Iris, remove Yellow and plant Yellow African Iris.

2: Recommend reviewing recent Iris to confirm the nt plants are Yellow African Iris. M&A 6/6/22: plunteer Blueberry Flax lily, (10) of the Iris recently are Yellow Flag Iris and not Yellow African Iris, ellow Flag Iris and plant Yellow African Iris.

0: Provide count for 1 gal. Perennial peanut eplacements based upon 12 inches on center ocated 2 feet off back of curbing and 2-foot radius Plantings will need to be hand watered in initially at nd supplementally weekly by tanker until

d, if rain is not occurring. M&A 6/7/22: Median is full and exotic love vine that must be removed.

nd second option to renovate median. Remove all getation (Bougsinvillea shrubs) and lower grade 3tall (7) 3 gal., Aechmea "Raspberry Bromeliad and re median with Rice Rock mulch to include filter v Rice Rock mulch.

2: Recommend to spray median to kill weeds, y mulch layer and lowering soil level to two-three ow top of curb then schedule June replanting of beanut.

unt for 1 gal. Perennial peanut 'Ecoturf' nts based upon 12 inches on center plantings eet off back of curbing and 2-foot radius off trees. vill need to be hand watered in initially at planting ementally weekly by tanker until established, if rain rring. M&A 6/7/22: Recommend second option to nedian. Remove all surface vegetation and lower ches. Install (8) 3 gal., Aechmea "Raspberry

McGee & Associates

LOCATIO	N/WORK AREA	I, M.S.T.U <u>AC</u>	<u>S</u>	<u>C</u>	<u>R</u>	Cation: Sunshine Blvd.    Report Date: 9/6/2022      MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	
			<u> </u>				Bromeliad a include filter
						QUARTERLY ADDRESSED	
Accent/Street	Lighting						
ighting Elect rigation Cont ource Locati	troller Electric					Lighting Electric Meter 2271 Sunshine Blvd., 1 SUN, Alley off 23 <sup>rd</sup> Ave. SW Lighting Electric Meter & Irrigation Controller Electric, 1995 Sunshine Blvd., 2 SUN, Alley off 20 <sup>th</sup> PL. SW Lighting Electric Meter 4642 18 <sup>th</sup> Pl. SW, 3 SUN, North R/W	
ertilizations:				X		Refer to FY20-21 schedule.	
rrigation:						Previous month water use total per WeatherTrak controller estimate August 220,654 gallons.	
Golden Gate MTSU 3515 - 2002 Sunshi	ine					voller story Report 2002 Sunshine	
40.000			08/08	/2022	to 09/	0.05	
<sup>40,000</sup>					~	0.25	
O00,000 (Gallons)			$\int$	~			
) 300,000						-0.15 <b>ET</b> (iii	
red				I		- 0.10 (inches)	
10,000						- 0.05	
0 –	- 08/1 - 08/1 - 08/1 - 08/1 - 08/1 - 08/0 - 08/0	- 08/1 - 08/1 - 08/1	- 08/1	- 08/2	- 08/2	0.00 0.00 	
	08/14/2022 08/13/2022 08/12/2022 08/11/2022 08/10/2022 08/09/2022 08/08/2022	08/17/2022 08/16/2022 08/15/2022	08/19/2022 08/18/2022	08/21/2022 08/20/2022	08/23/2022 08/22/2022	09/06/2022 09/06/2022 09/05/2022 09/04/2022 09/02/2022 09/02/2022 09/01/2022 08/31/2022 08/31/2022 08/21/2022 08/21/2022 08/26/2022 08/26/2022 08/26/2022	
	0000000						
					Date		

## **Report No.:** 10 (FY22)

## **RESPONSE or COMMENTS**

and mulch entire median with Rice Rock mulch to er cloth below Rice Rock mulch.

Page 3 of 3

McGee	&	Associates

Landscape Architecture

## Project: GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Coronado Parkway & Hunter Blvd.

Landscape Architect Report: September 2022

Project Manager: Dan Schumacher, Collier County Public Services Department, Public Transportation & Neighborhood Enhancements Division

Consultant: McGee & Associates

Landscape Contractor: Mainscape

**Observation Date:** 9/6/2022

Consultant's Representative:Michael A. McGee, rla, isaContractor's Representative:Michael PattersonReport Date:9/6/2022

AC - Indicates major items recommended to be discussed by Advisory Committee S - Indicates items recommended to be addressed by staff, C - Indicates items recommended to be addressed by Contractor

LOCATION/WORK AREA	AC	S	<u>C</u>	<u>R</u>	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	
					MONTHLY ADDRESSED	Yellow - I possible o upon vehi
Coronado Pkwy All locations		Χ	Χ	2	Recommend removal or pruning away dead foliage from Yellow African Iris plants.	
		Χ	Χ	2	All Muhly grass should be heavily pruned back.	
		X	X		Recommend developing recovery fertilization plan for all Paurotis palm clumps. UF/IFAS Extension Publication #ENH1009 recommends the following for severe deficiencies: "When applying K fertilizers to correct a severe K deficiency, it is important to also apply about 1/3 as much Mg to prevent a high K:Mg ratio from causing a Mg deficiency problem. For severely K-deficient landscape palms, broadcast a 3:1 blend of slow-release potassium sulfate and prilled kieserite uniformly to the soil under the canopy at a rate of 1.5 lbs per 100 sq ft of canopy area. A slow-release palm fertilizer like the 0N-0P <sub>2</sub> O <sub>5</sub> -16K <sub>2</sub> O+6Mg works well for this purpose and is more readily available than slow-release potassium sulfate and kieserite. This application should be repeated in three months. Three and six months after that, a 1:1 mixture of the 0N-0P <sub>2</sub> O <sub>5</sub> -16K <sub>2</sub> O+6Mg and a 8N-2P <sub>2</sub> O <sub>5</sub> - 12K <sub>2</sub> O+4Mg palm maintenance fertilizer should be substituted at the rate of 1.5 lbs of fertilizer per 100 sq ft of canopy area. After one year, use only the 8N-2P <sub>2</sub> O <sub>5</sub> - 12K <sub>2</sub> O+4Mg palm maintenance fertilizer at the same rate." If the Contractor could review and comment or provide its recommendations for a multi-year plan to recover the Paurotis palms. (See attached UF/IFAS Publication #ENH1009)	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		Χ			Recommend reviewing all valve locations for green reflective markers that are missing.	<u> </u>
Median #1- Pavers		Χ			Pressure cleaning recommended	<u> </u>
Median #2- Pavers		Χ			Pressure cleaning recommended	<u> </u>
Median #3		X		5	Southernmost Foxtail palm has deteriorated to a point that it should be replaced. Remove existing palm and install new Foxtail palm that has 10-foot clear trunk height.	
Median #4			X		(1) Iris replacement was installed but it was the wrong type of Iris. This bed is Yellow African Iris and not Yellow Flag Iris	
Median #5			Χ		No major issues observed.	
Median #6		Χ	Χ		No major issues observed.	
Median #7		-	Χ		Remove volunteer Brazilian pepper in Firebush.	
Median #8		Χ			No major issues observed.	

Design \* Environmental Management \* Planning \* Arborist

5079 Tamiami Trail East / P. O. Box 8052 Naples, Florida 34101 Phone (239) 417-0707 \* Fax (239) 417-0708 LC 098 \* FL 1023A

### Report No.:

10 (FY-22)

## **RESPONSE or COMMENTS**

Items recommended to be addressed as soon as or renovation recommendations generally based bicular or storm damage.

McGee & Associates

LOCATION/WORK AREA	AC	<u>S</u>	<b>C</b>	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	
Median #9 - Pavers		X			Pressure cleaning recommended	
Median #10		Х	Х		At address 5389 – 5401: Yellow African Iris do not look good. Remove dead foliage and	
					review plants for possible crown rot fungus causing decline, (15) plants are in decline or	
					missing. Replant with 3 gal. size.	
		Χ	Χ		At address 5389 -5401: remove vine growth in Bougainvillea shrubs and iris plants.	
		Χ	Χ	4	Prune out dead stalks in Paurotis palms.	M&A 8/2/22
		Χ	Х	4	All Muhly grass should be heavily pruned back.	
		Х	Х	10	At address 5237 or East end: Fill in missing perennial peanut plants (50) 1 gal.	
Median #11 Bridge		Х			No major issues observed.	
Median #12		Х			No major issues observed.	
Median #13		Х	Х		Review westernmost Alexander palm for insects and treat as needed.	
Median #14		Χ			No major issues observed.	
Hunter Blvd All locations		Χ	Χ	2	Recommend removal or pruning away dead foliage from Yellow African Iris plants.	
		Χ	Х	2	All Muhly grass should be heavily pruned back.	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		Χ			Recommend reviewing all valve locations for green reflective markers that are missing.	
		X		2	Recommend adding mulch to all medians.	
Median #1				No major issues observed.		
Median #2		X	X	14	Recommend removal of all Big Rose Crown of thorn and continue planting area with Ecoturf perennial peanut.	Perennial p inches on c and 3-foot i approximat
Median #3		x	X	7	At address 2330: (25) Bougainvillea 'Silhouette' are missing or dead. Replant with 3 gal.	
Wedlall #5		<b>^</b>	^	'	size plants.	
		X	Х	10	At address 2337 & 2340: Replace (23) existing Ms. Alice Bougainvillea shrubs that are	
				-	dead or missing and install (20) additional shrubs on south end of bed beyond last Crape	
					myrtle tree	
Median #4					No major issues observed.	
Median #5		Х	Χ	2	Remove Brazilian pepper plant just north of pump station in saw palmetto plants.	
<b>Pump station –</b> Median #5, 7.5 hp, 8" well feeds Hunter & Coronado, Hydropoint Controller in median						
		X	X	7	Recommend cutting back and removing Palmetto stems and foliage within 3 feet of pump station box.	
Median #6		Χ	Χ		Weeds in south end of median	
		x	х	2	At address 2018: (1) Jatropha tree is missing. Replant with 6 ft. overall ht. multi-stem plant.	
		X	X	2	At address 2007: (30) Society Garlic plants are in decline or missing. Replant with 1 gal. size plants.	

<b>Report No.:</b> 10 (FY22)
RESPONSE or COMMENTS
2/22: At 5327 dead stem to be removed
ial peanut 'Ecoturf' replacements based upon 18 on center plantings located 4 feet off back of curbing oot radius off trees. It is estimated there to be mately (225) plants will be needed.

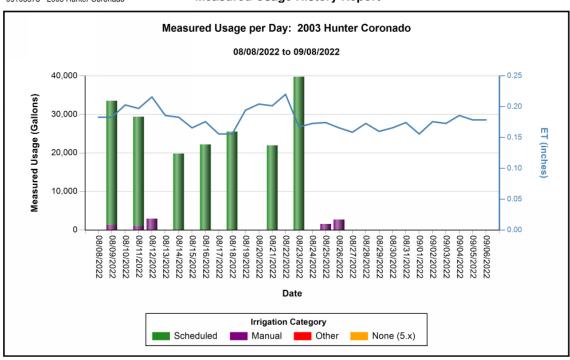
McGee & Associates

Landscape Architecture

GOLDEN GATE BEAUTIFICATION	мсті				ition: Coronado Pkwy. & Hunter Blvd. Report Date: 9/6/22	<b>Report No.:</b> 10 (FY22)
LOCATION/WORK AREA	<u>AC</u>		C		MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
		Χ	Χ	4	All Muhly grass should be heavily pruned back.	
Median #7		Х	Х	2	At address 1980: Alexander palm missing. Replace with 10 ft. clear trunk size Alexander	
					palm.	
Median #8		Χ	Χ	2	At address 5261: Remove volunteer plants in saw palmetto plants.	
		Χ	Χ	2	Median needs mulch.	
		Χ	Χ	2	At address 5375: Yellow African Iris do not look good. Remove dead foliage and review	
					plants for possible crown rot fungus causing decline, (5-8) plants are in decline or missing.	
					Replant with 3 gal. size.	
		Χ	X	2	At address 5395: Remove large nutsedge weeds from within Blueberry Flax lilies.	
		Χ	Χ	4	All Muhly grass should be heavily pruned back.	
		Χ	Χ	5	At address 5261: Remove volunteer Schefflera plant growing on Sabal palm.	
Median #9		Χ	Χ	2	At address 5465: Yellow African Iris do not look good. Remove dead foliage and review	
					plants for possible crown rot fungus causing decline, (5) plants are in decline or missing.	
					Replant with 3 gal. size.	
Median #10		Χ			No major issues observed.	
Median #11		Χ			No major issues observed.	
Median #12					No major issues observed.	
					QUARTERLY ADDRESSED	
Fertilization:			Χ		Refer to FY20-21 schedule.	
General Irrigation:			X		Previous month water use total per WeatherTrak controller estimate August 199,374	
					gallons.	

Collier County Site: Golden Gate MTSU 09105378 - 2003 Hunter Coronado

Single Controller Measured Usage History Report WeatherTRAK'



#### GOLDEN GATE M.S.T.U. Fund 153 September 20, 2022

	FY-22	Vendor	ltem	PO#	Budget	Commitments	Expenditures	Budget Remainder
					\$ (533,600.00)		\$ (507,566.35)	
	DEL AD VALOREM OVERNIGHT INTEREST				\$ - \$ -	\$- \$-	\$ (6,401.90) \$ (1,387.18)	
	INVESTMENT INTEREST				\$ (4,900.00)	ş - \$ -	\$ (5,492.12)	
	INTEREST TAX COLL.				\$ -	\$ -	\$ (36.40)	
6	INS CO REFUNDS				\$ -	\$ -	\$ (5,722.90)	\$ 5,722.90
7	REVENUE STRUCTURE				\$ (538,500.00)	\$-	\$ (526,606.85)	\$ (11,893.15)
	TRANS FROM PROPERTY APPRAISER				\$ -	\$ -	\$ -	\$ -
	TRANS FROM TAX COLLECTOR				\$ -	\$ -	\$ -	\$ -
	CARRY FORWARD GEN CARRY FORWARD OF ENCUMB				\$ (1,076,100.00) \$ (87,460.68)	\$- \$-	\$ - \$ -	\$ (1,076,100.00) \$ (87,460.68)
	NEG 5% EST REV				\$ (87,460.68) \$ 27,000.00	ъ - \$ -	а - \$	\$ (87,460.68) \$ 27,000.00
13	TRANSFERS & CONTRIB				\$ (1,136,560.68)	\$ -	\$ -	\$ (1,136,560.68)
14	TOTAL REVENUE				\$ (1,675,060.68)	\$ -	\$ (526,606.85)	\$ (1,148,453.83)
15	ENG. FEES & OTHERS	McGee & Associates	Landscape Architecture	4500214762	\$ 30,000.00	\$ 10,580.05	\$ 12,709.95	\$ 6,710.00
16	INDIRECT COST REIMBURSE	Collier County	Indirect Cost	Direct Pay	\$ 4,600.00	\$ -	\$ 4,600.00	\$ -
		Mainscape	Landscape Incidentals - FY21	4500206700		\$ 472.65	\$ 43,962.47	
		Mainscape	Landscape Incidentals - FY22	4500213923			\$ 8,091.66	
17	LANDSCAPE INCIDENTALS	·	•		\$ 65,165.75			\$ (9,269.37)
1		Mainscape	Grounds Maintenance - FY21	4500206700		\$ -	\$ 54,672.60	
		Mainscape	Grounds Maintenance - FY22	4500213923		\$ 32,169.28		
		Wm. Varian Construction	Bus Shelter Repainting	4500216533		\$ -	\$ 5.330.00	
18	OTHER CONTRACTUAL				\$ 270,744.93	\$ 32,169.28	\$ 147,833.32	\$ 90,742.33
	ELECTRICITY	FPL	Electricity	4700004404	\$ 3,500.00	\$ 370.79	\$ 2,854.21	\$ 275.00
	INSURANCE GENERAL	Collier County	Insurance General	Direct Pay	\$ 600.00	\$ -	\$ 600.00	
		SiteOne Landscaping Supply	Irrigation Parts & Pumps	4500213961		\$ 1,699.63	\$ 800.37	
		HydroPoint Irrigation Controls	Cloud Software Renewal	VISA		\$ -	\$ 2,011.08	
~ 1		Naples Electric Motor Works	Check Sunshine Pump Station	VISA	<u> </u>	<u>\$</u> -	\$ 200.00	<u> </u>
21	SPRINKLER SYSTEM	M-1	Grounds Maintenance - FY21	4500213961 4500206700	\$ 5,000.00	\$ 1,699.63	\$ 3,011.45 \$ 8,170.75	\$ 288.92
		Mainscape Mainscape	Grounds Maintenance - FY21 Grounds Maintenance - FY22	4500206700		\$ 1,979.25 \$ 10,000.00	\$ 8,170.75	
22	MULCH	маносаре		4000210020	\$ 20,150.00	\$ 11,979.25	\$ 8,170.75	\$ -
	LIGHTING MAINTENANCE	Hart's Electrical	Lighting Maintenance	4500213924	\$ 10,000.00	\$ 1,000.00	\$ -	\$ 9,000.00
	LICENSE & PERMITS		5 5		\$ 2,000.00	\$ -	\$-	\$ 2,000.00
		Premier Staffing (FY22)	Transcription	4500213962		\$ 1,747.15	\$ 1,202.85	
		Premier Staffing (FY21)	Transcription	4500215557		\$ -	\$ 148.50	
					\$ 4,000.00	\$ 1,747.15	\$ 1,351.35	\$ 901.50
	OFFICE SUPPLIES COPYING CHARGES	JM Todd	Capias	4500214501	\$ 300.00 \$ 300.00	\$- \$40.09	\$ - \$ 124.19	\$ 300.00 \$ 135.72
	FERT HERB CHEM	JM Todd Howard Fertilizer	Copies Fertilizer	4500214501 VISA	\$ 300.00 \$ 5,000.00	\$ 40.09 \$ -	\$ 124.19 \$ 2,524.40	\$ 135.72 \$ 2,475.60
	OTHER OPERATING	Amazon	Flags & Hardware	VISA	\$ 500.00	φ - \$ -		\$ 2,475.00
	OTHER TRAINING				\$ 200.00	\$-	\$ -	\$ 200.00
31	OPERATING EXPENSE				\$ 422,060.68	\$ 81,967.23	\$ 235,953.71	\$ 104,139.74
	IMPROVEMENTS GENERAL	Thomas Marine Const.(CO1)	Canal Bridge Replacement	4500215903	\$ 1,181,200.00	\$ 44,232.28	\$ -	\$ 1,136,967.72
	CAPITAL OUTLAY				\$ 1,181,200.00	\$ 44,232.28	\$-	\$ 1,136,967.72
34	TRANS FROM FUND 153 TO FUND 111		Reimbursement for Staff Support		\$ 56,000.00	\$ -	\$ 56,000.00	\$ -
35 36	TRANS FROM FUND 153 TO PROPERTY / TRANS FROM FUND 153 TO TAX COLLEC				\$ 4,500.00 \$ 11.300.00	\$ - \$ -	\$ 4,044.55 \$ 10.529.36	\$ 455.45 \$ 770.64
	TRANS FROM FUND 153 TO TAX COLLEC				\$ 11,300.00 <b>\$ 71,800.00</b>	<u> </u>	\$ 10,529.36 <b>\$ 70.573.91</b>	\$ 770.64 \$ 1.226.09
	TOTAL BUDGET				\$ 1,675,060.68			\$ 1,242,333.55
					+ 1,010,000.00	+ 120,100.01	÷ 000,021.02	+ 1,242,000.00
ſ	478,980,702	FY 12 Final Taxable Value				Total Available Bal	ance	\$ 1,242,333.55
	516,253,177	FY 13 Final Taxable Value				Plus Commited And		\$ 126,199.51
	533,888,677	FY 14 Final Taxable Value						
	575,541,732	FY 15 Final Taxable Value				Estimated Cash		\$ 1,368,533.06
	611,031,317	FY 16 Final Taxable Value						
	673,743,701	FY 17 Final Taxable Value				Estimated Cash Le	SS	\$ 1,342,499.41
	749,340,700	FY 18 Final Taxable Value				Uncollected Taxes		
	813,136,298	FY 19 Final Taxable Value					Des es d	0/40/2022
	885,583,987	FY 20 Final Taxable Value					Prepared on	9/12/2022
		FY 21 Final Taxable Value						
ļ		FY 22 Adopted Taxable Value						
		Adjustment FY 21 to FY 22						
		FY 22 Adopted Taxable Value	FY 21					
	• • • • •							
	Millage Tax Dollars	0.5000 533,607	0.5000 493,624	0.5 mill cap 8.10%				

#### **Advisory Board Application Form**

#### Collier County Government 3299 Tamiami Trail East, Suite 800 Naples, FL 34112 (239) 252-8400

Application was received on: 8/3/2022 11:33:07 AM.

Name: Ron Jefferson Home Phone: 239-
Home Address: 5425 27TH AVE SW
City: Naples Zip Code: 34116
Phone Numbers Business: 239-
E-Mail Address:
Board or Committee: Golden Gate Beautification MSTU Advisory Committee
Category: Not indicated
Place of Employment: City of Naples Airport Authority
How long have you lived in Collier County: more than 15
How many months out of the year do you reside in Collier County: I am a year-round resident
Have you been convicted or found guilty of a criminal offense (any level felony or first degree
misdemeanor only)? No
Not Indicated
Do you or your employer do business with the County? Yes
Collier County EMS and Sheriff's office are tenants on the airfield

NOTE: All advisory board members must update their profile and notify the Board of County Commissioners in the event that their relationship changes relating to memberships of organizations that may benefit them in the outcome of advisory board recommendations or they enter into contracts with the County.

Would you and/or any organizations with which you are affiliated benefit from decisions or

recommendations made by this advisory board? No

Not Indicated

Are you a registered voter in Collier County? Yes

Do you currently hold an elected office? No

Do you now serve, or have you ever served on a Collier County board or committee? Yes

GGEDZ and GG Beatification MSTU

Please list your community activities and positions held: GG Civic Association board member and Swamp Buggy board member.

Education: High School

Experience / Background Active volunteer in the community

#### **Advisory Board Application Form**

#### Collier County Government 3299 Tamiami Trail East, Suite 800 Naples, FL 34112 (239) 252-8400

Application was received on: 8/12/2022 6:32:35 PM.

Name: oscar marimon Home Phone: 239-300-8876

Home Address: 2271 23rd st sw

City: naples Zip Code: 34117

Phone Numbers Business:

E-Mail Address: oscar@365homesfl.com

Board or Committee: Golden Gate Beautification MSTU Advisory Committee

Category: Not indicated

Place of Employment: self-employed Realtor

How long have you lived in Collier County: more than 15

How many months out of the year do you reside in Collier County: I am a year-round resident

Have you been convicted or found guilty of a criminal offense (any level felony or first degree misdemeanor only)? No

Not Indicated

Do you or your employer do business with the County? No

Not Indicated

NOTE: All advisory board members must update their profile and notify the Board of County Commissioners in the event that their relationship changes relating to memberships of organizations that may benefit them in the outcome of advisory board recommendations or they enter into contracts with the County.

Would you and/or any organizations with which you are affiliated benefit from decisions or

recommendations made by this advisory board? No

Not Indicated

Are you a registered voter in Collier County? Yes

Do you currently hold an elected office? No

Do you now serve, or have you ever served on a Collier County board or committee? No

Not Indicated

Please list your community activities and positions held:

Education: bachelor's degree in Management

Experience / Background

McGee & Associates

Landscape Architecture

September 08, 2022

Dan Schumacher, MSTU Project Manager Public Services Department Public Transportation & Neighborhood Enhancement Division (PTNE) 8300 Radio Road East Naples, Florida 34104

Subject: Annual Services for Landscape Architectural Maintenance Consulting Services for the Golden Gate Beautification, MSTU" as permitted by Contract #18-7432-LA "Professional Services Agreement - Library Landscape Architecture Category" "Fixed Term Continuing Contract". M&A 2022-026P1 (Roadway Proposal)

Dear Mr. Schumacher,

The following proposal is presented for review and approval to execute a Work Order for the Landscape Architect maintenance consulting services of four Master Plan roadways as listed below for the Collier County FY-22-23. Coronado Pkwy., Hunter Blvd., Sunshine Blvd., and Tropicana Blvd.

Services will be provided monthly to generally coordinate with the M.S.T.U. Advisory Committee monthly meetings. The "Upon Request Services" will be quoted on a per-request basis due to the unknown requirements of the work to be performed. At the direction of the MSTU Project Manager, the quantity or frequency of Monthly Services utilized may be decreased.

McGee & Associates agrees to provide the following services for a period of twelve (12) consecutive months starting October 1, 2022 and ending September 30, 2023.

#### Monthly Services

- Task I. Advisory Committee Meetings Attend all Golden Gate M.S.T.U publicly advertised Advisory Committee meetings. (Estimated upon (1) meeting per month at (2.0) hours for a total of (24) hours)
- Task II. Field Meetings Attend up to (12) monthly in the field meetings with staff and contractor to review the project areas, scheduled (7) days prior to the monthly MSTU meeting. Attend up to (2) additional meetings as requested.
  (Estimated upon (1) meeting per month at (1.5) hours for a total of (18) hours)
- Task III. Landscape Architect Reports Provide electronic written reports and oral comments with recommendations based upon on-site observations of the M.S.T.U. areas. Reports address beautification improvements, landscape plantings, irrigation, and maintenance/deficiency issues per contracted grounds maintenance specifications. A 1-page Fertilizer Application table for all MSTU areas is attached to one submitted report.
  Monthly written reports are submitted to staff a minimum of (14) days prior to M.S.T.U. meetings. (Estimated upon (1) report per month at (6.25) hours for a total of (75) hours)
- Task IV. Irrigation Source Water Report Provide monthly WeatherTRAK water use data for inclusion within the Task III reports.

Monthly written reports are submitted to staff a minimum of (14) days prior to M.S.T.U. meetings. (Estimated upon (1) report per month at (.25) hours for a total of (3) hours)

#### Upon Request Services

Task V. Limited Refurbishment Design - Provide limited (minor) refurbishment design services.

- Deliverables/functions may include:
  - a. Diagrammatic area sketch and planting plans with a recommended plant list.
  - b. Identification of plant field locations by staking, flagging, or paint marking.

c. Plan modification and construction/installation observation.

(Estimated upon (3.0) hours per month for a total of (36) hours)

Design \* Environmental Management \* Planning \* Arborist

5079 Tamiami Trail East / P. O. Box 8052 Naples, Florida 34101 Phone (239) 417-0707 \* Fax (239) 417-0708 <u>mcgeeassoc@aol.com</u> FL LA0000864 \* FL 1023A

- Task VI. Specifications Provide assistance in developing contract landscape maintenance specifications, bid schedules and addendums. Attend pre-bid meetings. (Estimated upon (0.5) hours per month for a total of (6) hours)
- Task VII. Contractor Submittals Review Review proposals and estimates from Contractors to offer comments and recommendations.

(Estimated upon (1) review per month at (0.5) hours for a total of (6) hours)

#### **Maintenance Consulting Services** Task I Unit Rate Cost Invoiced As Principal/Senior L.A. 24 \$155.00 \$ 3.720.00 (Time & Materials) Degreed L.A. (Time & Materials) 0 \$80.00 \$ -0-Design Assoc. 0 \$75.00 \$ -0-(Time & Materials) (Time & Materials) AutoCAD Technician \$90.00 -0-0 \$ Administrative Assist. (Time & Materials) 0 \$70.00 <u>\$</u> -0-\$ 3,720.00 Task II Unit Rate Cost **Invoiced As** Principal/Senior L.A. 18 \$155.00 \$ 2,790.00 (Time & Materials) Degreed L.A. \$80.00 (Time & Materials) 0 \$ -0-Design Assoc. 0 \$75.00 \$ -0-(Time & Materials) AutoCAD Technician 0 \$90.00 \$ -0-(Time & Materials) Administrative Assist. 0 \$70.00 \$ -0-(Time & Materials) \$ 2,790.00 Task III Unit Rate Cost **Invoiced As** Principal/Senior L.A. 8,525.00 (Time & Materials) 55 \$155.00 \$ Degreed L.A. \$ 80-.00 (Time & Materials) 0 \$ -0-Design Assoc. (Time & Materials) 0 \$75.00 \$ -0-AutoCAD Technician 12 \$90.00 \$ 1,080.00 (Time & Materials) Administrative Assist. (Time & Materials) 8 \$70.00 \$ 560.00 \$10,165.00 Task IV, Irrigation Water Source Analysis Services - WeatherTrac Reports Unit Rate Cost **Invoiced As** Principal/Senior L.A. \$155.00 465.00 (Time & Materials) 3 \$ \$ AutoCAD Technician (Time & Materials) 0 \$ 90.00 -0-Administrative Assist. (Time & Materials) 0 \$70.00 .-0-\$465.00 **Optional Services** Task V- Upon Request Limited (minor) Refurbishment Design Services Invoload Aa

	Unit	Rate	Cost	Invoiced As
Principal/Senior L.A.	18	\$155.00	\$2,790.00	(Time & Materials)
AutoCAD Technician	12	\$ 90.00	\$1,080.00	(Time & Materials)
Administrative	6	\$ 70.00	<u>\$ 420.00</u>	(Time & Materials)
			\$4,290.00	
Task VI- Upon Request Specifica	tion Review	<u>Services</u>		
	Unit	Rate	Cost	Invoiced As
Principal/Senior L.A.	6	\$155.00	\$ 930.00	(Time & Materials)
AutoCAD Technician	0	\$ 90.00	\$-0-	(Time & Materials)
Administrative	0	\$ 70.00	<u>\$</u> - <u>0-</u>	(Time & Materials)
			\$930.00	. , ,
Task VII- Upon Request Contracto	or Submittal	Review Services		
	<u>Unit</u>	Rate	Cost	Invoiced As
Principal/Senior L.A.	6	\$155.00	\$ 930.00	(Time & Materials)
AutoCAD Technician	0	\$ 90.00	\$ 0	(Time & Materials)
Administrative	0	\$ 70.00	<u>\$ 0</u>	(Time & Materials)
			<b>\$930.00</b>	. ,

#### Maintenance Consulting Services Fees

McGee & Associates will provide monthly Maintenance Consulting Services for a fee of: Task I through IV (Monthly services)

Task V (upon request services)	\$ 4.290.00
Task VI (upon request services)	\$ 930.00
Task VII (upon request services)	\$ <b>930.00</b>
Optional Service upon request Total:	\$ 6,150.00

#### Total work order request:

\$23,290.00

\$ 17,140.00

If you should have any questions or need further information, please contact me any time. We look forward to continuing the work with the Committee and your Department at improving and maintaining the roadways.

Cordially,

Michael A. McGee

Michael A. McGee, r.l.a., i.s.a. (LA0000864) President. McGee & Associates