

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

**8300 Radio Road  
Naples, FL 34104**

## **AGENDA** **APRIL 20, 2021**

**I. CALL TO ORDER**

**II. ATTENDANCE**

**Advisory Committee** Patricia Spencer – Chair (10/06/2021)  
Paula Rogan – Vice Chair (10/06/2023)  
Florence “Dusty” Holmes (10/06/2021)  
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 Conover, Greg Ford – Grounds Maintenance (Mainscape)  
Wendy Warren – Transcription (Premier)

**III. PLEDGE OF ALLEGIANCE**

**IV. APPROVAL OF AGENDA**

**V. APPROVAL OF MINUTES – MARCH 16, 2021**

**VI. LANDSCAPE MAINTENANCE REPORT – MAINSCAPE**

**VII. LANDSCAPE ARCHITECT’S REPORTS – MCGEE & ASSOCIATES**

- A. Tropicana Boulevard**
- B. Sunshine Boulevard**
- C. Coronado Parkway & Hunter Boulevard**

**VIII. PROJECT MANAGER’S REPORT**

- A. Budget Report**
- B. FY-22 Budget**
- C. Median Refurbishment – Plant Replacements**

**IX. OLD BUSINESS**

**X. NEW BUSINESS**

**XI. PUBLIC COMMENTS**

**XII. ADJOURNMENT**

**NEXT MEETING:  
MAY 18, 2021 – 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**

**MARCH 16, 2021**

### **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
<b>Staff</b>	Michelle Arnold – PTNE Director (Excused) Dan Schumacher, Collier County – Project Manager Rosio Garcia, Collier County – Administrative Assistant (Excused)
<b>Landscape</b>	Mike McGee – Landscape Architect, McGee & Assoc. Marcus May – Grounds Maintenance, Mainscape Greg Ford – Grounds Maintenance, Mainscape (Excused)
<b>Other</b>	Mike Conover – Grounds Maintenance, Mainscape (Excused) Wendy Warren, Premier Staffing – Transcriptionist Dennis McCoy – Collier County Growth Management Division

#### **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 Advisory Committee as amended:***

***Move:*** Item VIII. D – Project Managers Report: Parkway Bridge Replacement to be presented after Item V. – Approval of the Minutes. ***Second by Ms. Holmes. Carried unanimously 4 - 0.***

## MINUTES

### V. Approval of Minutes February 16, 2021

*Chair Spencer moved to approve the minutes of the February 16, 2021 meeting as presented.*

*Second by Mr. Jefferson. Carried unanimously 4 - 0.*

### VIII. Project Managers Report (Moved/Out of Sequence)

#### D. Parkway Bridge Replacement – Dennis McCoy, Sr. Project Manager, Collier County

**Dennis McCoy, Sr. Engineering Project Manager, Collier County Growth Management**

**Division (GMD)**, presented a PowerPoint presentation of “*Golden Gate Parkway at Santa Barbara Canal Bridge Replacement Project*” noting:

- The Florida Department of Transportation (FDOT) notified the County the existing bridge, constructed in 1971, with two adjacent pedestrian bridges added in 2008, is structurally deficient and needs to be replaced.
- The three existing bridges will be replaced with a single bridge span that includes two (2) twelve (12) foot travel lanes (in each direction), an approximately eight (8) foot shoulder and a twelve (12) foot sidewalk on each side. These improvements are anticipated to enhance mobility and maintain connectivity for vehicles, bicycles, and pedestrians.
- Landscaping in a planned thirteen-foot (13) wide median will be installed as part of a future corridor improvement project.

#### Design Phase

- The County is utilizing the design/build method for the project.
- Preliminary plans provide opportunity for changes, however some items such as location and lane size cannot be modified.
- Bids for Step 1 came in on March 11, 2021 from four (4) approved contractors.
- Contractors will present their proposals, and the process is anticipated to take sixty (60) days.

#### Timeline

- A contract for the design/build phase of the project including permitting, is scheduled for presentation to the Board of County Commissioners (BCC) November 9, 2021.
- Estimated construction time frame is nine (9) months with an estimated completion date of August 2023.

#### Construction Schedule

- During construction, both directions of travel will use one span of the bridge (one lane in each direction) while work occurs on the other span. Once half of the bridge is constructed, traffic will shift to the new structure to allow construction on the second half of the bridge. Phase I construction will commence on the north side; Phase II the south side. Throughout construction travel will be allowed for vehicles, bicycles, and pedestrians with traffic delays expected during peak periods.

During Committee discussion the following were addressed:

- The bridge structural design must be adequate to support the weight of landscaping to be planted in the median.
- Light poles will not be installed on the bridge.
- Storage and recertification costs necessitate the current pedestrian bridges will be removed and disposed of in an appropriate manner.
- The Committee requested input into the railing design for the bridge. *Mr. McGee will provide design concepts for Committee consideration.*

*Noting the project is in the design/build stage, Mr. McCoy requested members submit railing design ideas to him for presentation to the contractors.*

## VI. Landscape Maintenance Report – Mainscape Landscaping Company

Mr. May reported:

- Landscape renovation on Hunter Boulevard medians is complete.
- Refurbishment of Coronado Parkway will commence week ending March 21, 2021.

### Irrigation

- Mr. Schumacher increased the amount of irrigation water for Hunter Boulevard to ensure adequate coverage for new landscaping.
- Mainscape Landscaping staff will notify Mr. Schumacher upon completion of the Coronado Parkway planting to increase the irrigation schedule.
- Mainscape's irrigation crew will lower irrigation heads to conform to County specifications upon completion of median refurbishment.

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

The Summary dated March 2, 2021 reflects plant and tree replacements specified under the *Median Refurbishment Project*. All areas require weeding.

### Tropicana Boulevard

- Median #1: Weed Bougainvillea.

### Coronado Parkway

- Median #2: Remove Big Rose Crown-of-Thorns damaged by Water Division construction. Consider replacing with Perennial Peanut as Crown of Thorns not available for purchase.

### Hunter Boulevard

- Median #3: Remove dead Crape Myrtle and Jatropha trees. Plant additional Bougainvilleas.
- Hunter Blvd: Apply mulch; Perennial Peanut planting areas limit mulch to perimeter.

### Water Usage

January 2021 water usage per WeatherTrak controller:

- Tropicana Boulevard – 208,792 gallons.
- Sunshine Boulevard – 295,717 gallons.
- Coronado Pkwy & Hunter Boulevard – 164,850 gallons.

*Mr. McGee will provide Perennial Peanut quantity for planting Median #3 area where Crown-of-Thorns died.*

## VIII. Project Manager's Report

### A. Budget Report

Mr. Schumacher summarized the "Golden Gate MSTU Fund Budget 153 dated March 16, 2021" for information purposes and provided an overview of the budget noting:

- FY21 Ad Valorem property tax revenue budget is \$493,900.00, an increase of 11.44% over FY20.
- Total revenue FY21 is \$1,304,234.75 including investment interest, transfers, and contributions (minus a 5% reserve of \$25,100.00 – based on total revenue plus Investment Interest of \$8,000.00).
- The FY-21 Millage rate remains constant at 0.5000%.
- Current Operating Expense Budget is \$330,834.75 of which Commitments total \$154,788.45; Expenditures \$44,402.83.
- Uncommitted Operating Expense funds available are \$131,643.47.

## MINUTES

- The Landscape Ground Maintenance Purchase Order, Line 17, is for routine monthly maintenance. Resolution of inconsistencies between contract specifications and actual bills submitted delayed payments for September through November 2020.
- The Landscape Incidentals PO, Line 16, will fund median landscape refurbishment. The budgeted amount will be increased from \$30,000.00 to \$55,000.00, as approved by the Committee, via a transfer of funds out of Capital Outlay or expending Operating Expense balance.
- Florida Power & Light expense funds electricity for lights and pumps.
- Forestry Resources, operating under a County Contract, will supply mulch for application upon completion of median refurbishment.
- SiteOne supplies parts for the irrigation system.
- Transfer to 111, Line 35, is reimbursement for Staff salaries.
- Improvements General Fund, Line 32, reserved to fund capital projects or multi-year landscape contract deficit, available balance is \$905,000.00.
- Budget Transfers Appraiser and Tax Collector, Lines 36 and 37, are fees billed by the appropriate entities.
- Total available balance, less committed expenses, is \$1,199,585.50.

*Mr. Schumacher noted the future negative dollar figure for Line 16, Landscape Incidentals, will be offset by the reserve surplus in Operating Expense, Line 31.*

*The FY-22 budget proposed by the Collier County Budget Office will be reviewed in April.*

### **B. Asset Inventory & Maintenance Estimates**

**Mr. Schumacher** provided an update on the report “Establish Inventory with Determined Quantities and Target Dates for Install and Replacement” and “Prepare Schedules for Repair/Replacement with Cost” noting:

- Asset verification and maintenance includes flagpoles, signs, irrigation system, light fixtures, landscaping, and pedestrian shelter.
- The Capital Asset List estimates an annual maintenance cost projection of \$36,375.00.
- Estimated asset replacement costs total \$287,300.00 through 2035.
- The report ensures funds will always be available to maintain MSTU assets.

### **C. Median Refurbishment – Plant Replacements**

Discussed under Item VI & VII

The invoices will be based on actual hours of work performed plus cost of materials and a mark-up percentage (on product) as specified in Mainscape contract with the County.

### **D. Parkway Bridge Replacement – Dennis McCoy, Sr. Project Manager, Collier County**

This item was presented after Item V. Approval of the Minutes.

### **IX. Old Business**

None

### **X. New Business**

None

### **XI. Public and Board Comments**

MINUTES

None

**XII. Adjournment**

*There being no further business to come before the Committee, the meeting was adjourned by the Chair at 5:43 P.M.*

**GOLDEN GATE MSTU ADVISORY COMMITTEE**

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**Patricia Spencer, Chair**

The Minutes were approved by the Committee on \_\_\_\_\_, 2021 as presented or as amended \_\_\_\_\_.

**NEXT MEETING:  
APRIL 20, 2021 – 4:30 PM  
GOLDEN GATE COMMUNITY CENTER  
4701 GOLDEN GATE PARKWAY  
NAPLES, FL 34116**

**Golden Gate MSTU**  
**FY21**  
**April 20, 2021**

	FY-21	Vendor	Item	PO#	Budget	Commitments	Expenditures	Budget Remainder
1	CUR AD VALOREM TAX				\$ (493,900.00)	\$ -	\$ (452,310.57)	\$ (41,589.43)
2	DEL AD VALOREM				\$ -	\$ -	\$ (283.18)	\$ 283.18
3	OVERNIGHT INTEREST				\$ -	\$ -	\$ (648.26)	\$ 648.26
4	INVESTMENT INTEREST				\$ (8,000.00)	\$ -	\$ (1,504.37)	\$ (6,495.63)
5	INTEREST TAX COLL.				\$ -	\$ -	\$ (39.67)	\$ 39.67
6	<b>REVENUE STRUCTURE</b>				<b>\$ (501,900.00)</b>	<b>\$ -</b>	<b>\$ (454,786.05)</b>	<b>\$ (47,113.95)</b>
7	TRANS FROM PROPERTY APPRAISER				\$ -	\$ -	\$ -	\$ -
8	TRANS FROM TAX COLLECTOR				\$ -	\$ -	\$ -	\$ -
9	CARRY FORWARD GEN				\$ (825,900.00)	\$ -	\$ -	\$ (825,900.00)
10	CARRY FORWARD OF ENCUMB				\$ (1,534.75)	\$ -	\$ -	\$ (1,534.75)
11	NEG 5% EST REV				\$ 25,100.00	\$ -	\$ -	\$ 25,100.00
12	<b>TRANSFERS &amp; CONTRIB</b>				<b>\$ (802,334.75)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (802,334.75)</b>
13	<b>TOTAL REVENUE</b>				<b>\$ (1,304,234.75)</b>	<b>\$ -</b>	<b>\$ (454,786.05)</b>	<b>\$ (849,448.70)</b>
14	ENG. FEES & OTHERS	McGee & Associates	Landscape Architect	4500207529	\$ 40,000.00	\$ 15,610.75	\$ 7,679.25	\$ 16,710.00
15	INDIRECT COST REIMBURSE	Collier County	Indirect Cost	Direct Pay	\$ 7,000.00	\$ 3,500.00	\$ 3,500.00	\$ -
16	LANDSCAPE INCIDENTALS	Mainscape	Landscape Incidentals	4500206700	\$ 30,000.00	\$ 30,000.00	\$ -	\$ -
17	OTHER CONTRACTUAL	Mainscape	Grounds Maintenance	4500206700	\$ 200,000.00	\$ 91,485.96	\$ 28,514.04	\$ 80,000.00
18	ELECTRICITY	FPL	Electricity	4700004404	\$ 3,500.00	\$ 1,601.67	\$ 1,173.33	\$ 725.00
19	RENT EQUIPMENT				\$ 300.00	\$ -	\$ -	\$ 300.00
20	INSURANCE GENERAL	Collier County	Insurance General	Direct Pay	\$ 700.00	\$ 350.00	\$ 350.00	\$ -
		SiteOne	Pumps & related items	4500207010	\$ -	\$ 572.95	\$ 1,927.05	
		Hydropoint Data	Irrigation Control Remote Access	VISA			\$ 705.00	
		Home Depot	Locks for irrigation station	VISA			\$ 50.28	
		Naples Electric Motor Works	Checkout & Repair Irrigation pump	4500210086	\$ -	\$ -	\$ 256.00	
21	<b>SPRINKLER SYSTEM</b>				<b>\$ 10,000.00</b>	<b>\$ 572.95</b>	<b>\$ 2,938.33</b>	<b>\$ 6,488.72</b>
22	MULCH				\$ 12,000.00	\$ -	\$ -	\$ 12,000.00
		Hart's Electrical	Lighting Maintenance			\$ 1,846.99	\$ 153.01	
		Hart's Electrical	Lumec Light Pole	4500209504		\$ 5,800.00	\$ -	
23	<b>LIGHTING MAINTENANCE</b>				<b>\$ 12,000.00</b>	<b>\$ 7,646.99</b>	<b>\$ 153.01</b>	<b>\$ 4,200.00</b>
24	LICENSE & PERMITS				\$ 4,000.00	\$ -	\$ -	\$ 4,000.00
		Premier Staffing (FY20)	Transcriptionist	4500199301		\$ -	\$ -	
		Premier Staffing (FY21)	Transcriptionist	4500207137		\$ 2,118.40	\$ 831.60	
25	<b>OTHER MISCELLANEOUS</b>				<b>\$ 4,534.75</b>	<b>\$ 2,118.40</b>	<b>\$ 831.60</b>	<b>\$ 1,584.75</b>
26	OFFICE SUPPLIES				\$ 300.00	\$ -	\$ -	\$ 300.00
27	COPYING CHARGES	JM Todd	Copies	4500207221	\$ 300.00	\$ 32.23	\$ 67.77	\$ 200.00
28	MINOR OFFICE EQUIPMENT	Computers at work/Vtechio	Lapt top (Cost Shared)	4500209909		\$ 261.11		
29	FERT HERB CHEM	Howard Fertilizer	Fertilizer	VISA	\$ 5,000.00	\$ -	\$ 1,321.00	\$ 3,679.00
30	OTHER OPERATING				\$ 1,000.00	\$ -	\$ -	\$ 1,000.00
31	OTHER TRAINING				\$ 200.00	\$ -	\$ -	\$ 200.00
32	<b>OPERATING EXPENSE</b>				<b>\$ 330,834.75</b>	<b>\$ 153,180.06</b>	<b>\$ 46,528.33</b>	<b>\$ 131,126.36</b>
33	IMPROVEMENTS GENERAL				\$ 905,000.00	\$ -	\$ -	\$ 905,000.00
34	DATA PROCESSING	Computers at work/Vtechio	Lapt top for Project Mgr.-(Cost Shared)			\$ -	\$ 700.00	\$ (700.00)
35	<b>CAPITAL OUTLAY</b>				<b>\$ 905,000.00</b>	<b>\$ -</b>	<b>\$ 700.00</b>	<b>\$ 904,300.00</b>
36	TRANS FROM 152 FUND TO 111 FUND		Reimbursement for Staff Support		\$ 53,700.00	\$ -	\$ -	\$ 53,700.00
37	TRANS FROM PROPERTY APPRAISER				\$ 4,400.00	\$ -	\$ 2,769.12	\$ 1,630.88
38	TRANS FROM TAX COLLECTOR				\$ 10,300.00	\$ -	\$ 9,301.86	\$ 998.14
39	<b>TRANSFERS</b>				<b>\$ 68,400.00</b>	<b>\$ -</b>	<b>\$ 12,070.98</b>	<b>\$ 56,329.02</b>
40	<b>TOTAL BUDGET</b>				<b>\$ 1,304,234.75</b>	<b>\$ 153,180.06</b>	<b>\$ 59,299.31</b>	<b>\$ 1,091,755.38</b>

797,305,507	FY 10 Final Taxable Value				Total Available Balance	\$ 1,091,755.38
548,992,684	FY 11 Final Taxable Value				Plus Committed And Not Spent	\$ 153,180.06
478,980,702	FY 12 Final Taxable Value					
516,253,177	FY 13 Final Taxable Value				Estimated Cash	\$ 1,244,935.44
533,888,677	FY 14 Final Taxable Value					
575,541,732	FY 15 Final Taxable Value				Estimated Cash Less	
611,031,317	FY 16 Final Taxable Value				Uncollected Ad Valorem Taxes	\$ 1,203,346.01
673,743,701	FY 17 Final Taxable Value					
749,340,700	FY 18 Final Taxable Value					
813,136,298	FY 19 Final Taxable Value					
886,318,740	FY 20 Final Taxable Value					
9.00%	Adjustment FY19 to FY20					
	FY 20	FY 19				
Millage	0.5000	0.5000		0.5 mill cap		
Extension	443,159	406,568				
FY 20 Gross Taxable Value		886,318,740				
Minus: New Const. Annex.		4,123,285				
Plus: Amendment #1 TV Component		0				
Adj. Taxable Value		882,195,455				
Prior year FY19 Levy (Proceeds)		406,568				
Rolled Back Rate (less Amend One)		0.4609				
91% of Rolled Back Rate		0.4194				

Prepared by 3/10/2021

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

**Location:** Tropicana Blvd.

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

**Consultant:** McGee & Associates

**Landscape Contractor:** Mainscape

**Observation Date:** 04/06/2021

**Landscape Architect Report:** April 2021

**Consultant's Representative:** Michael A. McGee, rla, isa

**Contractor's Representative:** Jeff Dulaney

**Report Date:** 04/06/2021

**Report No.:** 6 (FY-21)

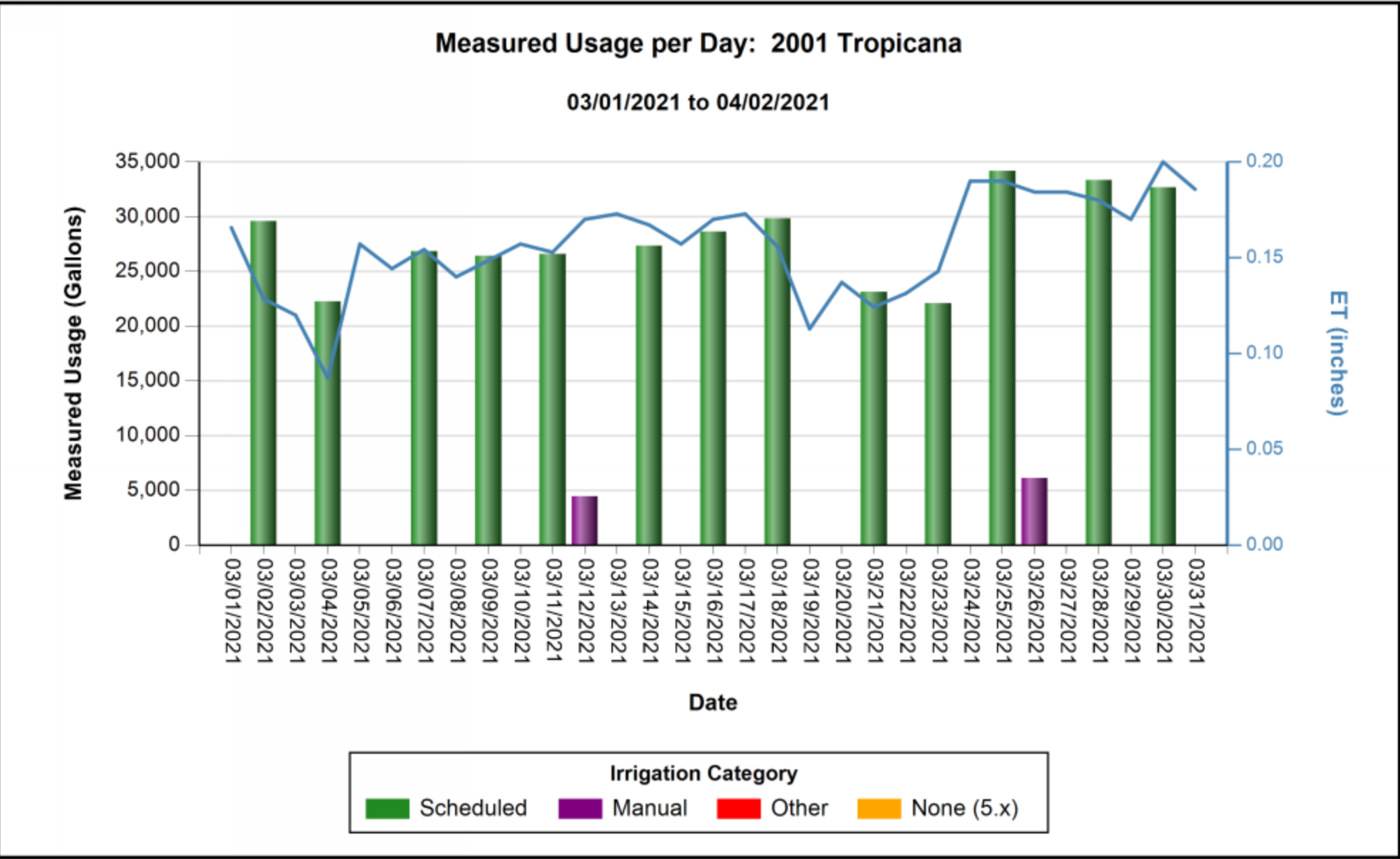
**AC** - Indicates major items recommended to be discussed by Advisory Committee **S** - Indicates items recommended to be addressed by staff, **C** - Indicates items recommended to be addressed by Contractor

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					<u>MONTHLY ADDRESSED</u>	<b>Yellow</b> - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
<b>All locations:</b>	X	X		40	All paver areas need to be pressure washed.	M&A: Wet and Forget Product maybe tested
<b>Median #1</b>	X	X	X	6	North half of the median needs renovation plantings.	M&A: 11-3-20 Remove all Bougainvillea back to existing Juniper. Install (475) 1 gal. size Dwarf Asian Jasmine from north end to existing Junipers. Install (9) 10" pot Acehmea blanchetiana "Raspberry" Bromeliad between Oak trees and Sabal palms.
<b>Median #2</b>					No major issue observed.	
<b>Pedestrian shelter at 31<sup>st</sup> Ave. SW</b>					No major issue observed.	
<b>Median #3 Bridge</b>		X	X	24	Review Blueberry flax lily for insects/snails and/or disease due to the decline of the bed. Remove dead foliage and pull away any mulch in contact with plant bases.	M&A: 6/10/19 Recommend removing north side Flax lily and replant with Yellow African iris 1 gal., Approx. 36 plants 4' o.c., 4' off back of curbing and guard rail
<b>Median #4</b>					No major issue observed.	
<b>Pedestrian Shelter at 28<sup>th</sup> Ave.SW</b>						
<b>Median #5</b>		X	X	40	At address 2600: Oak 18" caliper, 50% damaged in main trunk from broken off large branch.	Recommend removal and replace. M&A: 7/9/18: Remove Oak tree and grind stump to planting depth and remove debris. Backfill any hole to match existing profile with clean native topsoil (3 c.y. +/-). Install (1) Quercus virginiana 'Cathedral' Live Oak 14'-16' ht., 7'-8' spr, 6"-7" cal., 44" B&B or 100 gal.
		X	X	40	At address 2582: Holly tree has upper trunk damaged. Needs structural and corrective pruning to regrow new main leader.	
		X	X	39	At address 2530: Jacaranda tree needs structural and corrective pruning.	
<b>Median #6</b>					No major issue observed.	
					<u>QUARTERLY ADDRESSED</u>	
<b>Accent/Street Lighting</b>					No major issue observed.	
<b>Lighting Disconnect &amp; Sensor Locations</b>					East R/W between 13th Ave. & PL. Lighting Disconnect & Sensor 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	
<b>Fertilizations:</b>		X	X		Refer to FY-20-21 schedule.	
<b>Irrigation:</b>		X			Previous month water use total per WeatherTrak controller estimate 373,388 gallons.	



Collier County  
Site: Golden Gate MTSU  
09012040 - 2001 Tropicana

Single Controller  
Measured Usage History Report



**Project:** GOLDEN GATE BEAUTIFICATION, M.S.T.U.  
**Location:** Sunshine Blvd.  
**Project Manager:** Dan Schumacher, Collier County Public Services Department, Public Transportation & Neighborhood Enhancements Division  
**Consultant:** McGee & Associates  
**Landscape Contractor:** Mainscape  
**Observation Date:** 04/06/2021

**Landscape Architect Report:** April 2021  
  
**Consultant's Representative:** Michael A. McGee, rla, isa  
**Contractor's Representative:** Jeff Dulaney  
**Report Date:** 04/06/2021  
  
**Report No.:** 6 (FY-21)

**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	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					<u>MONTHLY ADDRESSED</u>	Yellow - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
All locations		X			Roadway replacement & ornamental tree pruning bid schedule quoted and work to be scheduled.	
		X		31	Median numbers on the ends of medians need to be refreshed.	
Median #1			X	58	On the north end about 60 L.F. of Juniper has been damaged. It appears to have been run over. Prune out damaged and dead foliage. (Photo)	M&A 11/12/18: Review Juniper bed for replacements.
			X	70	Two Juniper plants have been damaged and need to be replaced with 3 gal. size.	
Median #2		X	X	31	At address 2184: South end of Plumbago shrub bed needs to have dead plants removed and new plants installed. (9) 3 gal. size Plumbago.	M&A: 11-3-20 Remove remaining Plumbago and replant bed with (21) 3 gal. Bougainvillea 'Silhouette'.
		X	X	31	At address 2160: North end of Plumbago shrub bed needs to have dead plants removed and new plants installed. (5) 3 gal. size Plumbago.	M&A: 11-3-20 Remove remaining Plumbago and replant bed with (21) 3 gal. Bougainvillea 'Silhouette'.
		X	X	34	At address 2172: Plumbago shrub beds contain defoliated plants. Review for insects and prune out dead wood.	M&A: 1/7/19 Shrubs are dry and irrigation coverage needs to be reviewed, as well as possible additional heads added.
		X	X	40	At address 2052: Juniper runover. 4-5 plants damaged. Review to remove damaged or dead and provide count for replacements. 3 gal. size.	
	X	X		40	At address 2224: (1) Tabebuia 'Ipe' has lifted and needs to be reset. (1) Tabebuia 'Ipe' has been removed. Recommend replacement.	The Tabebuia if reset could use additional soil backfill around base to cover exposed root system. M&A: 09/11/18 Additional review of lifted Tabebuia tree has revealed upper canopy damage from hurricane Irma that will require the tree to be removed and replaced. M&A: 1/7/19: Install Tabebuia 'Ipe', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
	X	X		40	At address 2184: (1) Tabebuia 'Ipe' has lifted and needs to be reset.	
	X	X		40	At address 2160: (2) Tabebuia 'Ipe' have been removed.	Alternate tree type could be considered (e.g, Crape myrtle) M&A: 1/7/19: Install Tabebuia 'Ipe', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
	X	X		40	At address 2112: (1) Golden Tabebuia damaged. Remove and replace.	M&A: 1/7/19: Install Tabebuia 'Golden', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
	X	X		40	At address 2112: (2) Tabebuia 'Ipe' damaged. Remove and replace.	Alternate tree type could be considered (e.g, Crape myrtle) M&A: 1/7/19: Install Tabebuia 'Ipe', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
	X	X		40	At address 2101: (1) Golden Tabebuia damaged. Remove and replace.	M&A: 1/7/19: Install Tabebuia 'Golden', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
			X	47	Address 2112: Replant (13) dwarf Bougainvillea 'Helen Johnson' 3 gal. size at location where water service repair occurred.	



# McGee & Associates

Landscape Architecture

GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Sunshine Blvd.

Report Date: 04/06/2021

Report No.: 6 (FY21)

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
			X	79	At address 2274: Replace auto accident damaged Juniper on south end of median.	M&A: Appears 3-3 gal. plants will be needed. M&A: 7/8/14 another accident has occurred in same location. Approx. 50 L.F. of Juniper damaged. Review and remove damaged and provide count for replacements. M&A: 11-11-15 Review area and provide count for replacement Juniper 3 gal. size.(photo)
<b>Median #3 - Pump Station</b> Location- 5 hp, 6" well, VFD		X	X	3	South end light pole has been runover. (photo)	
		X	X	40	At address 1991: Reset Tabebuia 'Ipe'.	
		X	X	40	At address 1960: Oak tree needs structural and corrective pruning.	
	X	X	X	40	At address 1944: (2) Tabebuia 'Ipe' damaged. Remove and replace.	Alternate tree type could be considered (e,g, Crape myrtle) M&A: 1/7/19: Install Tabebuia 'Ipe', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
			X	40	At address 1944: (1) Silk Floss tree has upper trunk damage. Structural and corrective pruning needed to regrow main leader.	
	X	X	X	40	At address 1945: (2) Tabebuia 'Ipe' damaged. Remove and replace.	Alternate tree type could be considered (e,g, Crape myrtle) M&A: 1/7/19: Install Tabebuia 'Ipe', 11'-13' ht., 3.5" cal., 5'-6' spr., 36" B&B or 65 Gal.
		X	X	40	At address 1936: Oak tree needs structural and corrective pruning.	
		X	X	40	At address 1900: Oak tree needs structural and corrective pruning.	
			X	40	Address 1960 to 1944: Bougainvillea shrubs have been runover. Prune out damaged wood and provide count for replacements. (photo)	
			X	74	Light pole accident on south end of median. Multiple Juniper have been run over and are damaged and broken. Prune out damaged foliage and branches and review in 30 days for replacements.	M&A: 12-12-14 Damaged plants have been removed. M&A: 11-11-15 Review Juniper for replacement count and submit estimate.
<b>Median #4</b>						
<b>Median #5</b>		X	X	9	On north tip of median auto damage has occurred to the Juniper. Prune out damaged or dead foliage and provide count for replacements with 3 gal. size Juniper Parsoni.	
		X	X	40	Oak trees need structural and corrective pruning.	M&A: 5/7/28 Prune back branches a minimum of 4-feet away from fixture.
			X	40	Prune Oak tree branches away from light poles.	M&A 5-13-19: Light is being blocked by the Oak tree foliage.
<b>Median #6</b>			X	48	Address 1750: Remove (3) declined dwarf Bougainvillea and replant (3) dwarf Bougainvillea 'Helen Johnson' 3 gal. size. Review existing soil and plant roots for any issues.	
			X	52	At address 1771: Cut surface circling root. Cut to remove or cut minimum 1-inch wide section out of the center of the root.	
			X	57	Previous light pole accident has left some dead and damaged Juniper plants. Provide count and replacement proposal. (5-6) 3 gal. size replacements.	
<b>18th Place SW Median</b>		X	X	5	Sabal palms not pruned.	
	X	X	X	52	Auto accident damaged 10-15 plants (photo) Recommend removing all the Bougainvillea and replant median with Perennial Peanut "Ecoturf" variety in 1 gal. 12" o.c., 36" offset from back of curbing. If all is not approved then recommend doing area of damaged Bougainvillea. In either case hand watering will be required so it should be included in the proposal.	M&A: 12/01/19 Bougainvillea not pruned and median contains weeds.

Commented [MAM2]:



Commented [MM3]:



Commented [MM4]:



Commented [MAM5]:





GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Sunshine Blvd.

Report Date: 04/06/2021

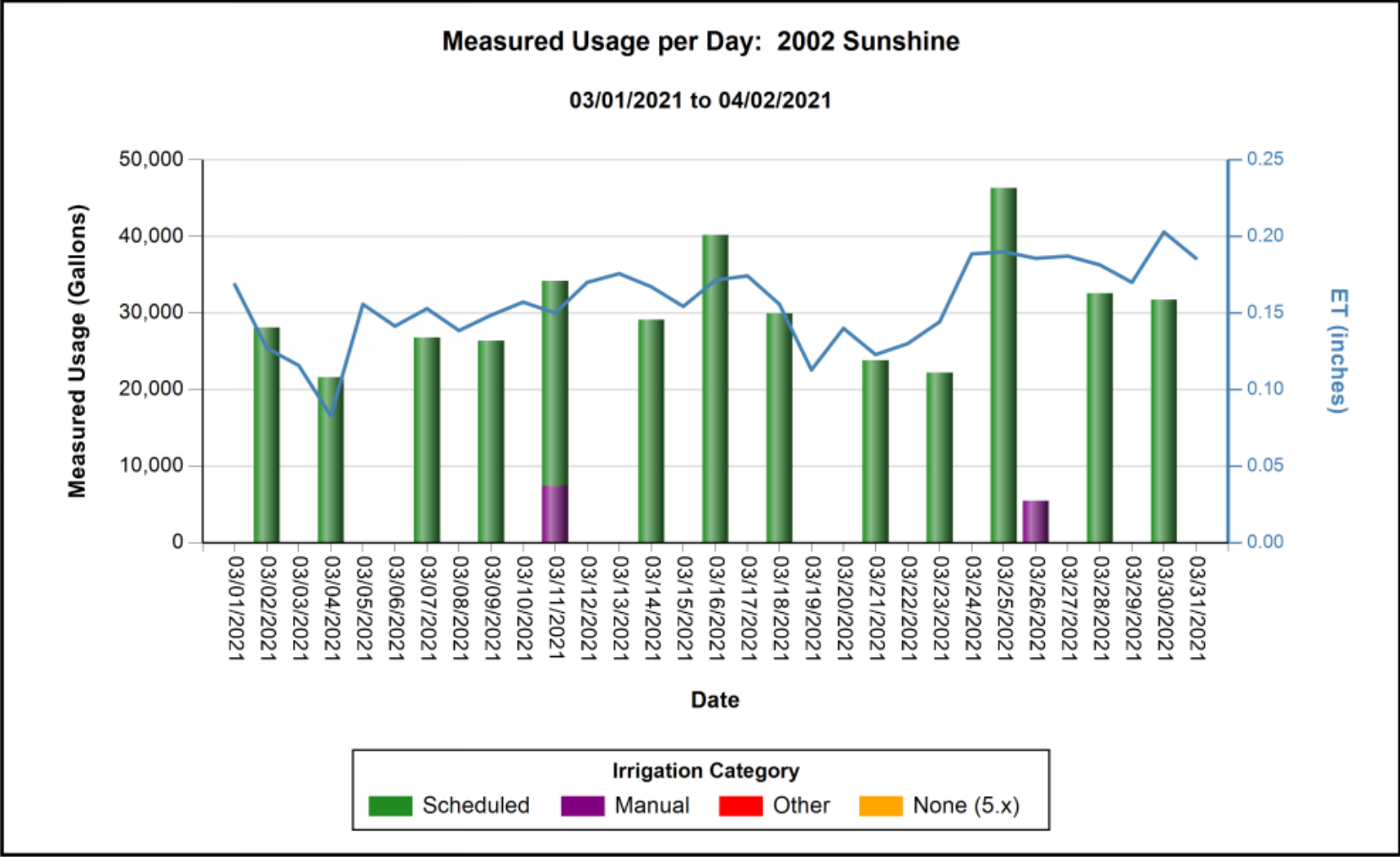
Report No.: 6 (FY21)

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
18th Ave. S.W. Median		X	X	5	Sabal palms not pruned	
		X	X	27	Weeds in perennial peanut.	The entire median weeds and Perennial peanut plants have been apparently killed with herbicide. M&A: 4/8/19 Median will be replanted in rainy season due to no irrigation. M&A: 9/9/19 Median replanted with perennial peanut, but plants look water stressed and bed contains weeds. M&A: 12/01/19 Median contains weeds. M&A: 03/01/20 Perennial peanut planting needs total replanting. M&A 7/8/20 Additionally, hand remove and spray weeds median where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. Plantings will need to be hand watered at planting and during supplement ally if rain is not occurring by tanker until established. M&A: 8/31/20 Median Ready for replanting. M&A: 4/6/21 Replanting should occur during FY21 rainy season.
					QUARTERLY ADDRESSED	
Accent/Street Lighting						
Lighting Electric Meters & Irrigation Controller Electric Source Locations					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	
Fertilizations:			X		Refer to FY20-21 schedule.	
Irrigation:					Previous month water use total per WeatherTrak controller estimate 398,444 gallons.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
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Collier County  
Site: Golden Gate MTSU  
09013515 - 2002 Sunshine

Single Controller  
Measured Usage History Report







**Project:** GOLDEN GATE BEAUTIFICATION, M.S.T.U.  
**Location:** Coronado Parkway & Hunter Blvd.  
**Project Manager:** Dan Schumacher, Collier County Public Services Department, Public Transportation & Neighborhood Enhancements Division  
**Consultant:** McGee & Associates  
**Landscape Contractor:** Mainscape  
**Observation Date:** 04/06/2021

**Landscape Architect Report:** April 2021  
**Consultant's Representative:** Michael A. McGee, rla, isa  
**Contractor's Representative:** Jeff Dulaney  
**Report Date:** 04/06/2021

**Report No.:** 6 (FY-21)

**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	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					<u>MONTHLY ADDRESSED</u>	<b>Yellow</b> - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
<b>Coronado Pkwy. - All locations</b>		X	X		All areas need mulch applied.	M&A: 3/1/20 Partial mulching has occurred.
	X	X		33	Recommend that all paver areas be pressure washed following the irrigation conduit installation.	M&A: "Wet & Forget" test area recommended
		X		34	Median numbers need to be refreshed.	
		X	X	40	All canopy type trees need minor broken branches removed.	
<b>Median #1- Pavers</b>		X		39	Pressure cleaning recommended	
<b>Median #2- Pavers</b>		X		39	Pressure cleaning recommended	
<b>Median #3</b>			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. <b>M&amp;A 7/8/20 Additionally, hand weed where existing Perennial peanut coverage exist and spray areas where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees.</b> M&A: 8/31/20 Locations have had weeds sprayed and/or removed and renovation could begin.
		X		31	North end Foxtail palm is in serious decline with no new center frond. Removal is recommended, and any replanting of a new Foxtail should include soil amendments to the backfill soil. If one more fertilization attempt is to be performed it is recommended to apply 3 lbs. per palm of Manganese Sulfate within a curb to curb and 10-foot north and south area away from the trunk.	M&A 11/12/18: Palm is dead and needs to be removed. Replacement is recommended with review of soil after removal for amendments. M&A: 12/01/19 Palm removed replacement recommended.
<b>Median #4</b>		X	X	7	<b>The eastern four Alexander palms are missing from previous auto accidents. The 7<sup>th</sup> Alexander palm from the east end has been broke at the base. It appears to be an auto accident but may have been from lightening. Replacement of all palms is recommended. (5) Alexander palm locations will need stumps removed and then replanted with 10 ft. clear trunk ht. min. palms.</b>	
		X	X	9	<b>The easternmost Alexander palm has been removed and needs to be replaced. Remove stump and replace with 10 ft. clear trunk size palm.</b>	
			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. <b>M&amp;A 7/8/20 Additionally, hand remove and spray east and west median ends where existing</b>

**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

GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Coronado Pkwy. & Hunter Blvd.

Report Date: 04/06/21

Report No.: 6 (FY21)

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
						perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms.
Median #5			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. M&A 7/8/20 Additionally, hand remove and spray weeds median where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms.
Median #6			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. M&A 7/8/20 Additionally, hand remove and spray weeds on the east and west median ends where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms. Provide count of missing Yellow African Iris plants in the middle area of the median, 3 gal. size, 4' o.c., (12+/- plants needed).
Median #7			X	16	Juniper plantings need to be reviewed for replacements.	
Median #8		X	X	16	Juniper plantings need to be reviewed for replacements.	
Median #9 - Pavers		X		16	Pressure cleaning recommended	
Median #10			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. M&A 7/8/20 Additionally, hand remove and spray east and west median ends where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms.
				40	At address 5273: (2) Jatropha removed.	Consider replacement with alternate plant (e.g. Crape Myrtles) or leave unplanted and increase shrub or ground cover plantings. M&A: 7/9/18 Install (1) 15 gal. multi-stem shrub 4' ht.

GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Coronado Pkwy. & Hunter Blvd.

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LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
	X	X	X	40	At address 5301: (2) Jatropha removed.	Consider replacement with alternate plant (e.g. Crape Myrtles) or leave unplanted and increase shrub or ground cover plantings. M&A: 7/9/18 Install (1) 15 gal. multi-stem shrub 4' ht.
	X	X	X	40	At address 5327: (2) Jatropha removed.	Consider replacement with alternate plant (e.g. Crape Myrtles) or leave unplanted and increase shrub or ground cover plantings. M&A: 7/9/18 Install (1) 15 gal. multi-stem shrub 4' ht.
Median #11 Bridge			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. M&A 7/8/20 Additionally, hand remove and spray east and west median ends where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms.
Median #12			X	16	Perennial peanut plantings under weed control process.	Perennial Peanut plantings are not fully recovering. M&A: 3/1/20 Perennial Peanut plantings will need complete renovation plantings. M&A 7/8/20 Additionally, hand remove and spray median where existing perennial peanut was located. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be approximately (19) plants in two rows between Alexander palms.
Median #13		X	X	9	Additionally, hand remove and spray median to remove weeds where existing Society Garlic plants are located. Provide count for 1 gal. Society Garlic plants replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees.	
Median #14		X	X	3	Westernmost Alexnder palms was apparently hit and the trunk damaged. Trunk decay has set in and palm needs to be replaced.(photo)	
		X	X	9	Hand removal with herbicide applications during weekly services should address weed issues in Blueberry Flax lily. Provide count for missing plants at 1 gal. size replacement plants.	
Hunter Blvd. - All locations	X	X			Renovation replacements are underway.	
		X		15	All areas need mulch applied.	
		X		34	Median numbers need to be refreshed.	
		X	X	40	All canopy type trees need minor broken branches removed.	
Median #1					No major issues observed.	
Median #2		X	X		Recommend removal of all Big Rose Crown of thorn and continue planting area with Ecoturf perennial peanut.	Perennial peanut 'Ecoturf' replacements based upon 18 inches on center plantings located 4 feet off back of curbing and 3-foot radius off trees. It is estimated there to be



Commented [MM1]:



GOLDEN GATE BEAUTIFICATION, M.S.T.U.

Location: Coronado Pkwy. & Hunter Blvd.

Report Date: 04/06/21

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LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
						approximately (225) plantswill be needed.
Median #3					No major issues observed.	
Median #4					No major issues observed.	
Median #5 Pump station – Median #5, 7.5 hp, 8” well feeds Hunter & Coronado, Hydropoint Controller in median					No major issues observed.	
Median #6	X	X	X	40	At address 2018: (1) Jatropha removed.	Consider replacement with alternate plant or leave unplanted and increase shrub or ground cover plantings. M&A: 7/9/18 Install (1) 15 gal. multi-stem shrub 4” ht.
Median #7					No major issues observed.	
Median #8					No major issues observed.	
		X		2	At address 5375: (4) small Crape myrtle planted at this location. Spacing is to close for this type of plant and it is not listed on plant replacement schedule.	M&A: Plants were tagged and flagged for relocation plantings.
Median #9		X	X		Weed control needed.	
Median #10		X	X		Weed control needed.	
Median #11		X		10	Silk floss tree needs pruning for structure, thinning and shaping.	
Median #12					No major issues observed.	
					<b><u>QUARTERLY ADDRESSED</u></b>	
Fertilization:			X		Refer to FY20-12 schedule.	
General Irrigation:			X		Previous month water use total per WeatherTrak controller estimate 345,8073 gallons. Water use high due to new plant watering.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
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Collier County  
Site: Golden Gate MTSU  
09105378 - 2003 Hunter Coronado

Single Controller  
Measured Usage History Report

