

GOLDEN GATE BEAUTIFICATION M.S.T.U.

**8300 Radio Road
Naples, FL 34104**

MARCH 21, 2023

I. CALL TO ORDER

II. ATTENDANCE

Advisory Committee Patricia Spencer – Chair (10/06/2025)
Paula Rogan – Vice Chair (10/06/2023)
Florence “Dusty” Holmes (10/06/2025)
Ron Jefferson (10/06/2026)
Oscar Marimon (10/06/2026)

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 – FEBRUARY 21, 2023

VI. LANDSCAPE MAINTENANCE REPORT – MAINSCAPE

VII. LANDSCAPE ARCHITECT’S REPORTS – M^CGEE & ASSOCIATES

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

VIII. PROJECT MANAGER’S REPORT

- A. Budget Report**
 - B. Replacement Bridge – Santa Barbara Canal**
- IX. OLD BUSINESS**

IX. NEW BUSINESS

- A. Community Welcome Sign Renovation – Golden Gate Pkwy (west)**
- B. Lighted Holiday Decorations – 2023**

X. PUBLIC COMMENTS

XI. ADJOURNMENT

**NEXT MEETING:
APRIL 18, 2023 – 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
FEBRUARY 21, 2023**

MINUTES

I. Call to Order

The meeting was called to order at 4:25 P.M. by Chair Spencer. Attendance was called and a quorum of four was present.

II. Attendance

Advisory Committee	Patricia Spencer – Chair Paula Rogan – Vice Chair Florence “Dusty” Holmes Ron Jefferson Oscar Marimon (Excused)
Staff	Michelle Arnold – PTNE Director (Excused) Dan Schumacher – Project Manager Rosio Garcia – Administrative Assistant (Excused)
Landscape	Mike McGee – Landscape Architect, McGee & Assoc. Arnold Ramirez – Grounds Maintenance, Mainscape Mike Patterson – Ground Maintenance, Mainscape (Excused)
Other	Wendy Warren – Transcription, Premier

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. as presented. Second by Mr. Jefferson. Carried unanimously 4 - 0.

MINUTES

V. Approval of Minutes January 17, 2023

*Mr. Jefferson moved to approve the minutes of the January 17, 2023 meeting as presented.
Second by Ms. Holmes. Carried unanimously 4 - 0.*

VI. Landscape Maintenance Report – Mainscape Landscaping Company (Excused)

Mr. Schumacher reported:

Mainscape Landscaping submitted a proposal in the amount of \$7,300.00 for replacement of trees and plants on medians and roadways, based on a spreadsheet compiled from McGee & Associates Summary Report.

Chair Spencer motioned to approve an expenditure to Mainscape Landscaping Company in the amount of \$7,300.00 for replacement of trees and plants on medians and roadways in accordance with the spread sheet compiled from McGee & Associates Summary Report. Second by Mr. Jefferson. Carried unanimously 4 - 0.

VII. Landscape Architect's Report – McGee & Associates

Mr. McGee summarized the “Golden Gate Landscape Observation Report FY-23” dated February 7, 2023.

General Recommendations

- Replenish all locations with mulch.
- Review Juniper plantings for insects due to dry conditions.

A. Tropicana Boulevard

Median #3 Bridge

- Remove volunteer Blueberry Flax north and south ends.
- Replant missing or damaged Yellow African Iris.

Median #5

- Remove volunteer Crape Myrtles growing in the Bougainvillea bed and plant forty-five (45) Bromeliads.

B. Sunshine Boulevard

All Locations

- Multiple turf areas and new plantings are water stressed. *Recommend Mainscape perform a water coverage test.*
- Convert Tabebuia trees and one (1) palm tree staked with wood poles and straps to the Duckbill 68 Earth Anchor cable staking system.
- Cut plants around poles back eighteen (18) inches.

Median #2

Metal or wood trunk supports have been removed and comments will be deleted from the March report.

- Renovate area of Juniper damaged by a vehicle on the south end with a double row of twenty-six (26) Juniper Parsoni shrubs.
- Address 2248: Eight (8) Yellow African Iris, under warranty, need to be replaced.
- Address 2184: Recommend replanting the Tabebuia Ipe tree. Replace six (6) damaged/missing Bougainvillea plants.
- Address 2224: Replace fourteen (14) Juniper Parsoni shrubs affected by a Blight disease.

MINUTES

- Address 2052: Juniper appears to have insects or fungal disease. Prune out dead foliage and treat the issue. Plant fourteen (14) Juniper Parsoni to replace declining plants.

Median #5

- Replace twenty (20) Blueberry Flax plants in decline resulting from insufficient irrigation.

18th Place and 18th Avenue S.W. Medians

- Recommend removing Bougainvillea, preparing the area for new planting in rainy season and mulch.
- Plant Perennial Peanut or “Raspberry” Bromeliad and mulch entire median with Rice Rock mulch during 2023 rainy season.

Irrigation

Mr. McGee noted a higher amount of water than expected is being used. *Mr. Schumacher will notify Mainscape’s irrigation crew to check the system and correct the issue.*

C. Coronado Parkway & Hunter Boulevard

All locations

- Recommend snail bait applications be scheduled for all Perennial Peanut “Golden Glory” beds.
- Remove volunteer plants or vines growing in Sabal palm trunks.
- Review all valve locations for missing green reflective markers.
- Recommend all paver areas be pressure washed and treated with “Wet & Forget” mold treatment spray.
- Recommend mulch be applied to all areas.

Coronado Parkway

- Median #3: Replace Foxtail palm damaged by an auto accident during the rainy season.
- Median #10: Install fifty (5) Perennial Peanut missing or in decline.

Hunter Blvd. Median #2

- Recommend removal of Big Rose Crown of thorn and continue planting Perennial Peanut. The estimated number of plants needed is two hundred twenty-five (225).

Mr. Schumacher will solicit a cost proposal from the landscaping contractor and schedule the application of mulch.

Water Usage – WeatherTrak Controller Estimate

- Tropicana Blvd.
 - January 2023 – 225,716 gallons.
- Sunshine Blvd.
 - January 2022 – 428,099 gallons.
- Coronado Pkwy. & Hunter Blvd.
 - January 2022 - 179,201 gallons.

VIII. Project Manager's Report

A. Election of Officers and 2023 Bylaws

Nomination for Chair

Mr. Jefferson nominated Patricia Spender for the position of Chair of the Golden Gate Beautification M.S.T.U. Advisory Committee for one year, or until a successor is appointed. Second by Ms. Rogan. Nominations were closed and no others were tendered. Carried unanimously 4 - 0.

Ms. Spencer retained the Chair.

Nomination for Vice Chair

Ms. Spencer nominated Paula Rogan for the position of Vice Chair of the Golden Gate Beautification M.S.T.U. Advisory Committee for one year, or until a successor is appointed. Second by Mr. Jefferson. Nominations were closed and no others were tendered. Carried unanimously 5 - 0.

Ms. Rogan assumed Vice Chair.

Bylaws Review 2023

Mr. Schumacher apprised members of minor revisions to the Bylaws signed in 2019.

The Committee agreed to approve the Golden Gate Beautification Municipal Service Taxing Unit (M.S.T.U.) Bylaws.

Patricia Spencer, Chair; Paula Rogan, Vice Chair; Florence Holmes and Ron Jefferson and signed the Bylaws for the Golden Gate Beautification M.S.T.U. Advisory Committee on the 21st day of February 2023.

B. Budget Report

Golden Gate MSTU Fund Budget 153 dated February 21, 2023

- The FY-23 Millage rate remains constant at 0.5000 mills.
- Current Ad Valorem Tax, Line 1, is \$607,400.00; an increase of 13.83% over FY-22.
- Transfers and Contributions, Line 13, are \$1,277,465.94; a carryover of unexpended FY-22 funds.
- Total Revenue, Line 14, is \$1,891,365.94, including investment interest, transfers, and contributions (minus a 5% reserve).
- Purchase Orders: (Contractors)
 - Hart's Electrical – Lighting Maintenance & Repair. *A photo sensor was replaced.*
 - Mainscape Landscaping -
 - Incidentals are for landscape refurbishment (tree replacement) and miscellaneous.
 - Grounds Maintenance includes irrigation repairs.
 - McGee & Associates – Landscape Architecture.
 - Premier Staffing – Transcription Services.
 - SiteOne Landscape Supply – Irrigation Parts & Pumps.
- Operating Expense, Line 39, is budgeted at \$348,565.94; with current Commitments of \$153,431.82, Expenditures of \$75,036.06, and a Budget Remainder (unspent operating funds) of \$120,098.06.

MINUTES

- Capital Outlay, Line 41, budgeted at \$1,464,700.00, is available to fund planned long-term projects, consistent with the M.S.T.U. ordinance and upon a motion from the Advisory Committee. *Funds for the railing upgrade will be expensed from this category for the upgraded Sunshine Motif Panel on the Santa Barbara Canal Bridge railing after installation, in the later stages of bridge construction.*
- Transfer to Fund 111, Line 42, in the amount of \$60,100.00, is for M.S.T.U. Staff salaries and accrued County overhead related to M.S.T.U. operations.
- Transfer to the Property Appraiser, Line 44, in the amount of \$5,000.00, is for computation of M.S.T.U. Ad Valorem data for the tax rolls.
- Transfer to the Tax Collector, Line 45, in the amount of \$13,000.00, is for collection of M.S.T.U. millage as part of the tax bill, currently 0.5 mills.
- Total Budget, Line 47, lists FY23 M.S.T.U. budgeted funds at \$1,891,365.94; with tabulated Commitments of \$153,431.82, Expenditures of \$88,446.37, and a Budget Remainder (total unspent funds) of \$1,649,487.75. The \$1,891,365.94 budget amount does not change during the fiscal year.

Mr. Schumacher noted:

- Mainscape's 2022 Purchase Order, carried forward to 2023, will be utilized to pay a corrected invoice for mulch purchased and applied to the medians in 2022.
- Hart's Electrical services for replacement of photocells are minimal.
- FY-23 millage rate of 0.5 accumulates funds for maintenance of community assets as identified in the Capital Asset Plan, updated annually, and special projects.
- A budget amendment to finance long-term projects, consistent with the M.S.T.U. ordinance, may be undertaken upon recommendation by the Advisory Committee and approval by the Board of County Commissioners (BCC).
- Fund 153 is exclusive to the Golden Gate M.S.T.U. and cannot be utilized by outside entities.

Mr. Schumacher reported the Indirect Cost Reimbursement to Collier County, budgeted at \$5,200.00, is payment of fees/expenses to divisions outside the Transit Management and PTNE Divisions (Procurement, Budget office, Real Property, etc.).

C. Replacement Bridge – Santa Barbara Canal

Mr. McCoy updated Mr. Schumacher noting:

- The project is fully on schedule, thru traffic is still flowing, and the 4-lane completion in November is expected.

Mr. Schumacher will:

- Research plan specifications to determine finish materials and/or paint color of the bridge.
- Consult Pam Lulich, Landscape Operations Manager, to determine if the County intends to replant the oak and mahogany trees removed for construction.

IX. Old Business

Mr. Schumacher will update the Committee on the Road Maintenance Division's project to water blast and seal nine (9) secondary bridge locations at a future meeting.

X. New Business

A. Gateway Sign Refurbishment

MINUTES

The surface finish on the “*Welcome to Golden Gate City Sign*” is peeling and showing evidence of mold. The consensus of the Committee is to refurbish the sign.

Mr. Schumacher will:

- Consult a sign company for ideas to create a more colorful contrast of the existing image.
- Solicit cost quotes.
- Research Right of Way (ROW) requirements.

B. Holiday Décor

- Pam Lulich, Landscape Operations Manager, advised Mr. Schumacher the installation of Holiday lighting in the Right-of-Way (ROW) on Golden Parkway is permissible.
- Creating a tree design with lights utilizing the Flagpole on Golden Gate Parkway at the intersection of Santa Barbara Blvd., perhaps similar to the Bayshore Beautification project for holiday 2022.

Mr. Schumacher will:

- Investigate details to install decorative holiday lighting in the vicinity of the Welcome sign and US flagpole on Golden Gate Parkway and determine if an ROW permit is required.
- Cost proposals will be requested in July-August for installation in November 2023.

XI. Public Comments

None

XII. Adjournment

There being no further business to come before the Committee, the meeting was adjourned by the Chair at 5:10 P.M.

GOLDEN GATE MSTU ADVISORY COMMITTEE

Patricia Spencer, Chair

The Minutes were approved by the Committee on _____, 2023 as presented ____ or as amended _____.

NEXT MEETING:

MARCH 21, 2023 – 4:30 PM
GOLDEN GATE COMMUNITY CENTER
4701 GOLDEN GATE PARKWAY
NAPLES, FL 34116

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

Landscape Architect Report: March 2023

Location: Tropicana Blvd.

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

Consultant: McGee & Associates

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

Landscape Contractor: Mainscape

Contractor's Representative: Arnold

Observation Date: 3/7/2023

Report Date: 3/7/2023

Report No.: 5 (FY-23)

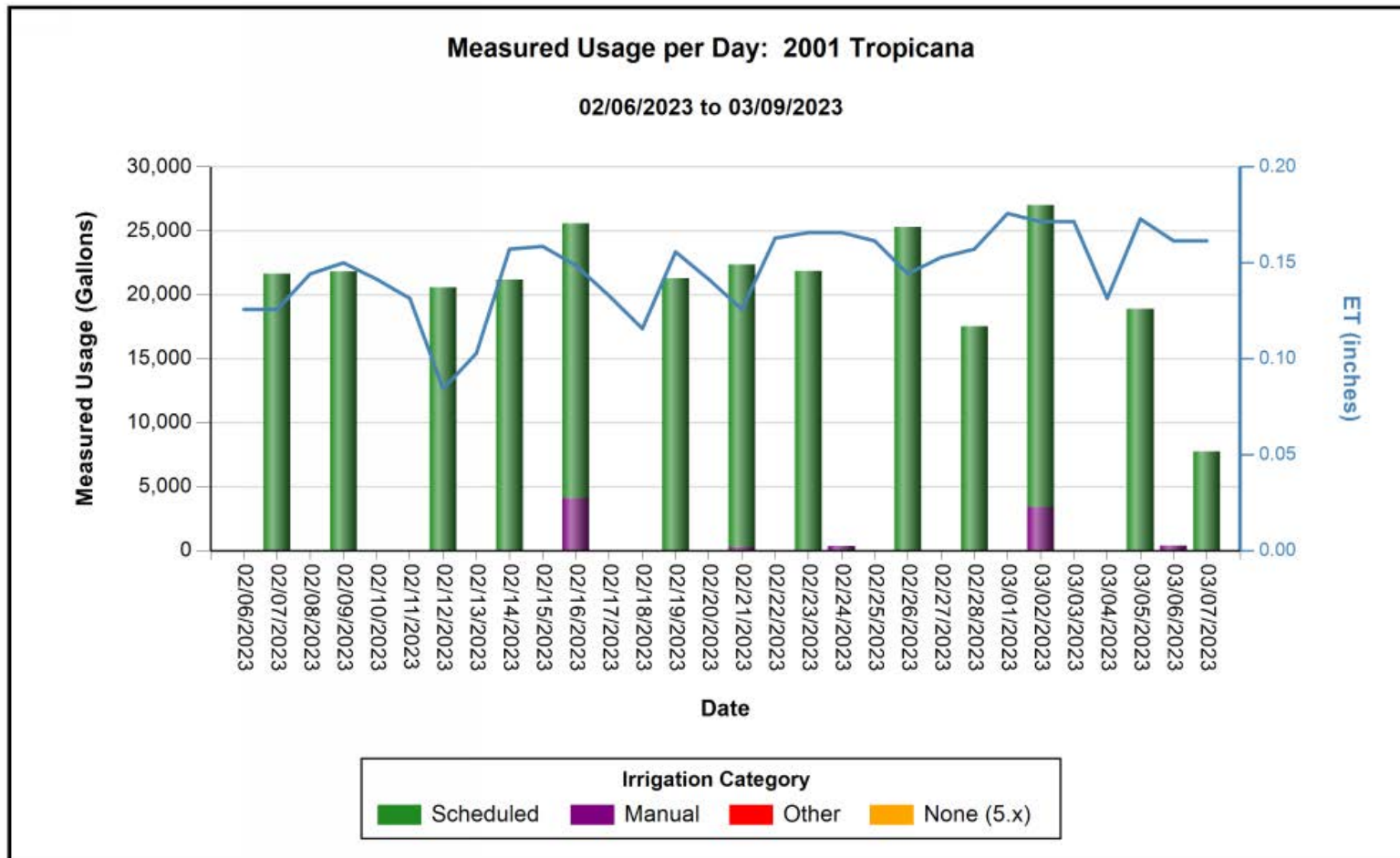
AC - Indicates major items recommended to be discussed by Advisory Committee **S** - Indicates items recommended to be addressed by staff, **C** - Indicates items recommended to be addressed by Contractor

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	X		Recommended all lower dead foliage be removed from Yellow and White African Iris plants.	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
	X	X		5	Recommend mulch replenishment in all locations.	
Median #1		X	X		Remove weeds and prune dwarf Jasmine away from Bromeliads.	
		X	X		Black tape put on to secure illegal sign should be removed from light pole on north end.	
		X	X	5	Prune damaged and dead foliage out of Juniper on south end east side.	
Median #2		X			No major issue observed.	
Pedestrian shelter at 31st Ave. SW		X			No major issue observed.	
Median #3 Bridge		X	X	7	South end: Remove volunteer Blueberry Flax	
		X	X	7	South end: (5) Yellow African Iris in decline or missing. Replant with 3 gal. size.	
		X	X	7	North end: Remove Blueberry Flax volunteers.	M&A 9/6/22: (3) Yellow African Iris in decline or missing. Replant with 3 gal. size. M&A 3/7/23 the number of replacements has increased to a total of (9).
Median #4		X	X	4	At address 2930: Recommend removing two Crape myrtles and replace with (2) Crape Myrtle 'Natchez', White, 30 gal., 2" cal., 8'-10' ht., 5'-6' spr., Multi-stem (4 min.). Will require (1) bubbler location with (2) adjustable flood bubblers per tree.	
Pedestrian Shelter at 28th Ave. SW		X			No major issue observed.	
Median #5		X	X		Remove volunteer Sabal palm at north end light pole in Juniper plantings.	
		X	X	6	At address 2654: (3) White African Iris missing, replant with 3 gal. size.	
		X	X	6	At address 2578: (1) White African Iris in decline, replant with 3 gal. size.	
		X	X	5	At address 2520: Remove volunteer Crape myrtles growing in Bougainvillea bed.	M&A 11/7/22: it is recommended due to the amount of shade over this planting location that the existing Bougainvillea and Crape myrtle sprouts be removed, and the area planted with Bromeliads. (45) Neoregelia carolinae 'Tricolor', 6" pots, 24" o.c.+/-, first row 4' off back of curb.
		X			At address 2600: Recommend Oak, 18" caliper, 50% damaged in main trunk from broken off large branch be monitored yearly.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Median #6					No major issue observed.	
					QUARTERLY ADDRESSED	
Accent/Street Lighting		X				
Lighting Disconnect & Sensor Locations					East R/W between 13th Ave. & PL. Lighting Disconnect & Sensor West Alley off 28 th Ave. SW Lighting Disconnect & Sensor West R/W in Alley between G.G. Pkwy. & 26 th PL. SW, Lighting Disconnect & Sensor West R/W at corner of 30 th PL. SW & Tropicana Lighting Disconnect & Sensor	
Fertilizations:		X	X		Refer to FY-22-23 schedule to be developed with Contractor.	
Irrigation:		X			It is recommended, due to the dry and windy conditions that are occurring, every two-week manual review be increased to weekly reviews. Each zone should be activated for a minimum of 10 minutes, but for the entire period required to fully review all heads within each zone. These reviews, if not already should occur on days that are not the scheduled run days.	
		X			Previous month water use total per WeatherTrak controller estimate February 273,410 gallons.	

Collier County
Site: Golden Gate MTSU
09012040 - 2001 Tropicana

**Single Controller
Measured Usage History Report**



McGee & Associates

Landscape Architecture

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

Landscape Architect Report: March 2023

Location: Sunshine Blvd.

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

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

Consultant: McGee & Associates

Contractor's Representative: Arnold

Landscape Contractor: Mainscape

Observation Date: 3/7/2023

Report Date: 3/7/2023

Report No.: 5 (FY-23)

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

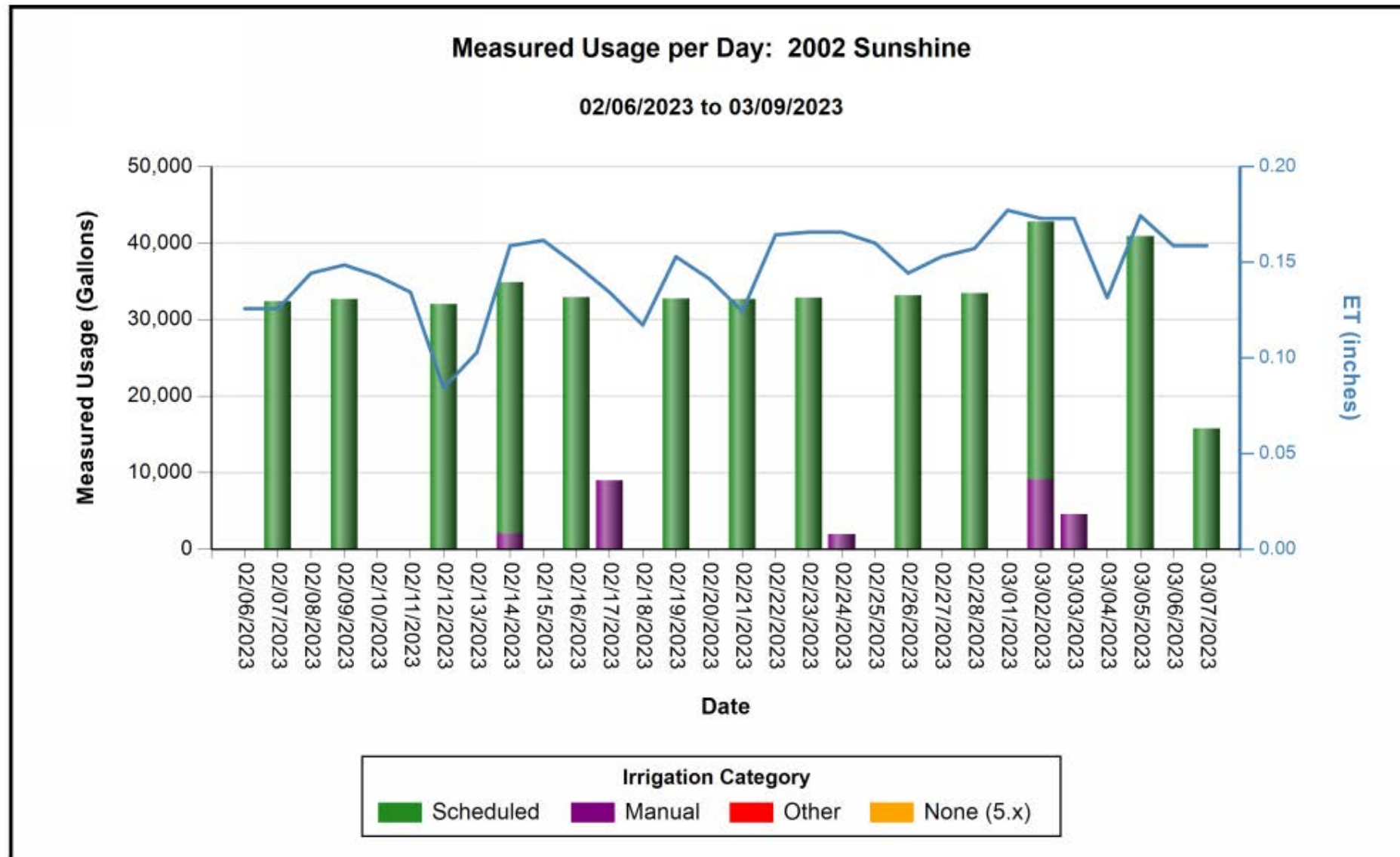
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					MONTHLY ADDRESSED	Yellow - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
All locations		X	X		Recommended all lower dead foliage be removed from Blueberry Flax, Yellow and White African Iris plants.	
		X	X		Recommend weekly reviews of Juniper plantings for insects (i.e. spider mites) due to dry conditions.	
		X	X	5	Recommend all beds be mulched.	
		X	X	6	All plants around base of light poles should be cut back 18 inches away from poles.	
Median #1		X	X		Multiple plant beds and Turf areas are very water stressed causing plant material loss.	
Median #2		X	X		At address 2101: Remove rocks at base of north Trumpet tree.	
		X	X	4	South end: Area of previous auto damaged Juniper need to be renovated. Remove damaged or dead plants and install double row of (26) 3 gal. Juniper parsoni.	
		X	X	4	At address 2248: (8) renovation Yellow African Iris have declined and need to be replaced. Remove volunteer Blueberry Flax plants in Iris.	
		X	X	4	At address 2184: (1) Tabebuia lpe has been removed. It is recommended to replant with the same Tabebuia lpe tree. 11'-13' Ht., 3.5 Cal., 5'-6' Spr., 36" dia. B&B or 65 Gal. size container.	M&A 3/7/23: The tree planted at this location was a Yellow/Silver Trumpet tree and not an lpe or Purple trumpet tree. Removal & replacement is recommended based upon trunk damage and the inability of this type of tree to become well rooted. In addition, the metal center support poles has not been removed after the installation of the Duckbill staking system.
		X	X	7	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.	M&A 2/8/23: (6) plants have declined and/or missing and need to be replaced. 3 gal. size.
		X	X	7	At address 2160: (1) Tabebuia tree trunk is being girdled by staking straps. Straps have been removed but tree has been girdled to the point the trunk is seriously damaged and removal and replacement is recommended. Replace with (1) Tabebuia impetiginous, pink Trumpet tree, 11'-13' Ht., 3.5 Cal., 5'-6' Spr., 36" dia. B&B or 65 Gal. size container.	M&A 3/7/23: Old wood staking poles need to be removed from around the base of the tree.
		X	X	10	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: Contractor determined Juniper had a Blight disease and bed has been treated. Approx. 39-40 plants involved. M&A 12/6/22 (14) 3 gal. Juniper parsoni needed to finish replacements.
Median #3 - Pump Station Location- 5 hp, 6" well, VFD		X	X		At address 1945: South Trumpet tree Duckbill staking cable has been cut. It could be vandalism or be from the hedge trimmer because the cable extended into the adjacent Bougainvillea shrubs. Cable needs to be repaired or replaced.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Median #4		X	X		No major issues	
Median #5		X	X	4	(20+/-) renovation Blueberry flax plants have declined and need to be replaced. Issue appears to irrigation coverage. Review and repair irrigation coverage and install (20) 1 gal. Blueberry flax.	
Median #6		X	X		At address 1760 – 1770: Turf areas water stressed.	
		X	X	2	At Address 1720-1730: Median area is dry and not getting irrigation coverage.	
		X	X	5	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.	
18th Place SW Median		X	X	3	Recommend lowering soil elevation along back of curbing and re-mulch median, prior to renovation.	M&A 2/7/23: Recommend removing Bougainvillea shrubs lower grade and mulch until rainy season for renovation.
		X		6	Recommend removing Bougainvillea, preparing the planting area for new planting of Perennial Peanut 'Ecoturf' variety. Preparation would include removing mulch layer and lowering soil level to two-three inches below top of curb.	M&A 5/3/20: Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 12 inches on center plantings located 2 feet off back of curbing and 2-foot radius off trees. Plantings will need to be hand watered in initially at planting and supplementally weekly by tanker until established, if rain is not occurring. M&A 6/7/22: Median is full of weeds and exotic love vine that must be removed. Recommend second option to renovate median. Remove all surface vegetation (Bougainvillea shrubs) and lower grade 3-inches. Install (7) 3 gal., Aechmea "Raspberry Bromeliad and mulch entire median with Rice Rock mulch to include filter cloth below Rice Rock mulch.
18th Ave. S.W. Median		X	X	3	Recommend lowering soil elevation along back of curbing and re-mulch median to stop soil erosion into roadway, prior to renovation.	
		X	X	6	Median needs replanting with Perennial peanut ' Golden Glory ' 'Ecoturf' during rainy season	M&A 5/3/22: Recommend to spray median to kill weeds,remove any mulch layer and lowering soil level to two-three inches below top of curb then schedule June replanting of perennial peanut. Provide count for 1 gal. Perennial peanut 'Ecoturf' replacements based upon 12 inches on center plantings located 2 feet off back of curbing and 2-foot radius off trees. Plantings will need to be hand watered in initially at planting and supplementally weekly by tanker until established, if rain is not occurring. M&A 6/7/22: Recommend second option to renovate median. Remove all surface vegetation and lower grade 3-inches. Install (8) 3 gal., Aechmea "Raspberry Bromeliad and mulch entire median with Rice Rock mulch to include filter cloth below Rice Rock mulch.
QUARTERLY ADDRESSED						
Accent/Street Lighting						
Lighting Electric Meters & Irrigation Controller Electric Source Locations					Lighting Electric Meter 2271 Sunshine Blvd., 1 SUN, Alley off 23 rd Ave. SW Lighting Electric Meter & Irrigation Controller Electric, 1995 Sunshine Blvd., 2 SUN, Alley off 20 th PL. SW	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					Lighting Electric Meter 4642 18 th Pl. SW, 3 SUN, North R/W	
Fertilizations:			X		Refer to FY22-23 schedule. Under review with contractor.	
Irrigation:					It is recommended, due to the dry and windy conditions that are occurring, every two-week manual review be increased to weekly reviews. Each zone should be activated for a minimum of 10 minutes, but for the entire period required to fully review all heads within each zone. These reviews, if not already should occur on days that are not the scheduled run days	
					Previous month water use total per WeatherTrak controller estimate February 444,653	

Collier County
 Site: Golden Gate MTSU
 09013515 - 2002 Sunshine

**Single Controller
 Measured Usage History Report**



McGee & Associates

Landscape Architecture

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

Landscape Architect Report: March 2023

Location: Coronado Parkway & Hunter Blvd.

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

Consultant: McGee & Associates

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

Landscape Contractor: Mainscape

Contractor's Representative: Arnold

Observation Date: 3/7/2023

Report Date: 3/7/2023

Report No.: 5 (FY-23)

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
					MONTHLY ADDRESSED	Yellow - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
Coronado Pkwy. - All locations		X	X	2	Recommend all Perennial peanut "Golden Glory" beds be reviewed and put on a schedule for snail bait applications, Also recommend review and treatment as required for insect activity such as army worms and/or grubs and fungus activity.	
		X	X	3	Recommend removal of all volunteer plants or vines growing in Sabal palm trunks be removed.	
		X	X	4	Recommend mulch all areas.	
		X	X	4	Alexander palms need seed stalks removed.	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		X		6	Recommend reviewing all valve locations for green reflective markers that are missing.	
Median #1- Pavers		X			Pressure cleaning recommended	
Median #2- Pavers		X			Pressure cleaning recommended	
Median #3		X	X	2	South end Foxtail palm has been knocked over by an apparent auto accident. After reviewing root ball, it is apparent palm was grown over lime rock and should be replaced because root ball will not develop properly.	
Median #4		X	X	5	(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		X	X		No major issues observed.	
Median #6		X	X		Remove Sabal palm volunteer in Iris plants.	
Median #7		X	X		Remove volunteer Schefflera in Sabal palm frond boots.	
Median #8		X			No major issues observed.	
Median #9 - Pavers		X			Pressure cleaning recommended	
Median #10		X	X		At address 5327: Remove dead Paurotis palm stems out of clumps.	
		X	X		At address 5291-5301: Remove volunteer Brazilian pepper in saw palmettos and Schefflera in Sabal palm.	
		X	X	2	On the west end areas of Perennial Peanut have declined and are missing plants. Install (50) 1 gal. size "Golden Glory" Perennial peanuts.	M&A 2/7/23: West end. Perennial peanut planting has declined based upon apparent snail activity. Snails appear to be not active at that this time or have been treated. (52) 1 gal. size "Golden Glory" perennial peanut will be needed for replacements.
		X	X	4	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	M&A 12/6/22: On site review has indicated that the African Iris poor performance is related to irrigation coverage.

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

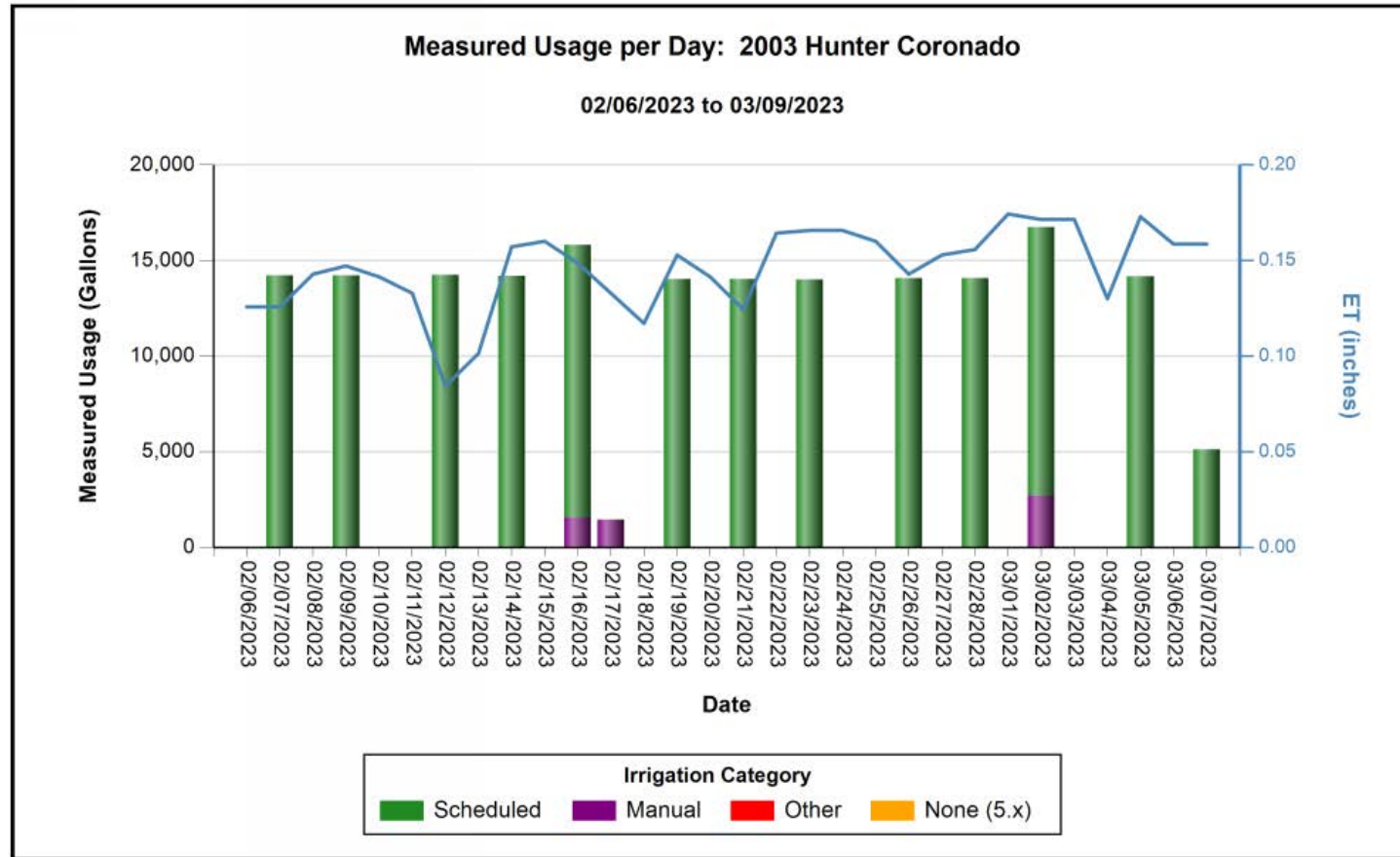
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					missing. Replant with 3 gal. size.	
		X	X	7	Prune out dead stalks in Paurotis palms.	M&A 8/2/22: At 5327 dead stems to be removed
Median #11 Bridge		X			No major issues observed.	
Median #12		X			No major issues observed.	
Median #13		X	X		No major issues observed.	
Median #14		X			No major issues observed.	
Hunter Blvd. - All locations		X	X		Recommend all Perennial peanut "Golden Glory" beds be reviewed and put on a schedule for snail bait applications, Also recommend review and treatment as required for insect activity such as army worms and/or grubs and fungus activity.	
		X	X		Recommend removal of all volunteer plants or vines growing in Sabal palm trunks be removed.	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		X		4	Recommend reviewing all valve locations for green reflective markers that are missing.	
		X		5	Recommend adding mulch to all medians.	
Median #1					No major issues observed.	
Median #2		X	X	17	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 approximately (225) plants will be needed.
Median #3		X	X		First Alexander palm on south end is in decline. Review for foliage insects or disease, remove perennial peanut inside a 2-foot radius of the trunk. Prune away dead fronds and apply additional palm special fertilizer.	
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	2	Prune Mulhy grasses.	
		X	X	3	At address 2090: Remove Oyster plants at valve boxes.	M&A 1/3/23: Remove Australian pine tree volunteer growing in Saw palmetto clump.
		X	X	6	At address 2018: (1) Jatropha tree is missing. Replant with 6 ft. overall ht. multi-stem plant.	
		X	X	6	At address 2007: (30) Society Garlic plants are in decline or missing. Replant with 1 gal. size plants.	
Median #7		X	X		No major issues observed.	
Median #8		X	X		At address 5241: Recommend not pruning Bougainvillea shrubs as individual plants and to allow planting to grow as a mass planting.	
		X	X	2	Prune Mulhy grasses.	
		X	X	2	At address 5417: Replant missing Blueberry Flax lilies, (40) 3 gal. size plants. Review irrigation coverage before planting.	

<u>LOCATION/WORK AREA</u>	<u>AC</u>	<u>S</u>	<u>C</u>	<u>R</u>	<u>MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS</u>	<u>RESPONSE or COMMENTS</u>
		X	X	6	Median needs mulch.	
		X	X	6	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.	M&A 12/6/22: On site review has indicated that the African Iris poor performance is related to irrigation coverage.
		X	X	4	At address 5395: Remove large nutsedge weeds from within African Iris.	
		X	X	9	At address 5261: Remove volunteer Schefflera plant growing on Sabal palm.	
Median #9		X	X	5	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.	M&A 12/6/22: On site review has indicated that the African Iris poor performance is related to irrigation coverage.
Median #10		X			Perennial peanut plantings have been heavily thinned because of what appears to be past snail activity based upon the amount of dead snail shells remaining. Recommend scheduled treatment of snail bait in the future and fill in thinned areas with (40) 1 gal. size perennial peanut 'Golden Glory' plants.	
Median #11		X			No major issues observed.	
Median #12					No major issues observed.	
<u>QUARTERLY ADDRESSED</u>						
Fertilization:		X	X		Recommend for the month of April making sure to apply 0-0-22-22S-11Mg at 4.6 lbs. per 1000 S.F. to all Perennial peanut planting areas.	
			X		Refer to FY22-23 schedule.	
General Irrigation:		X	X		It is recommended, due to the dry and windy conditions that are occurring, every two week manual review be increased to weekly reviews. Each zone should be activated for a minimum of 10 minutes, but for the entire period required to fully review all heads within each zone. These reviews, if not already should occur on days that are not the scheduled run days. Also additionally recommend all zone run times be increased an additional 10 minutes. This system was designed as an establishment type system and with the plant maturity and very dry and windy conditions additional run time is needed.	
			X		Previous month water use total per WeatherTrak controller estimate January 180,314 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
 09105378 - 2003 Hunter Coronado

Single Controller
 Measured Usage History Report



GOLDEN GATE M.S.T.U.

Fund 153

March 21, 2023

	FY-23	Vendor	Item	PO#	Budget	Commitments	Expenditures	Budget Remainder
1	CUR AD VALOREM TAX				\$ (607,400.00)	\$ -	\$ (550,276.53)	\$ (57,123.47)
2	DEL AD VALOREM				\$ -	\$ -	\$ (480.79)	\$ 480.79
3	OVERNIGHT INTEREST				\$ -	\$ -	\$ (7,946.20)	\$ 7,946.20
4	INVESTMENT INTEREST				\$ (6,500.00)	\$ -	\$ (2,757.63)	\$ (3,742.37)
5	INTEREST TAX COLL.				\$ -	\$ -	\$ (319.62)	\$ 319.62
6	INS CO REFUNDS				\$ -	\$ -	\$ -	\$ -
7	REVENUE STRUCTURE				\$ (613,900.00)	\$ -	\$ (561,780.77)	\$ (52,119.23)
8	TRANS FROM PROPERTY APPRAISER				\$ -	\$ -	\$ -	\$ -
9	TRANS FROM TAX COLLECTOR				\$ -	\$ -	\$ -	\$ -
10	CARRY FORWARD GEN				\$ (1,243,700.00)	\$ -	\$ -	\$ (1,243,700.00)
11	CARRY FORWARD OF ENCUMB				\$ (64,565.94)	\$ -	\$ -	\$ (64,565.94)
12	NEG 5% EST REV				\$ 30,800.00	\$ -	\$ -	\$ 30,800.00
13	TRANSFERS & CONTRIB				\$ (1,277,465.94)	\$ -	\$ -	\$ (1,277,465.94)
14	TOTAL REVENUE				\$ (1,891,365.94)	\$ -	\$ (561,780.77)	\$ (1,329,585.17)
15		McGee & Associates (Rolled)	Landscape Architecture	4500214762		\$ 9,384.50	\$ -	
16		McGee & Associates	Landscape Architecture	4500221879		\$ 17,552.80	\$ 5,737.20	
17	ENG. FEES & OTHERS				\$ 40,580.05	\$ 26,937.30	\$ 5,737.20	\$ 7,905.55
18	INDIRECT COST REIMBURSE	Collier County	Indirect Cost	Direct Pay	\$ 5,200.00	\$ 2,600.00	\$ 2,600.00	\$ -
19		Mainscape	Carry Forward PO from FY22	4500222630		\$ -	\$ 8,864.50	
20		Mainscape	Landscape Incidentals - FY23	4500220519		\$ 26,920.37	\$ 3,079.63	
21	LANDSCAPE INCIDENTALS				\$ 52,148.33	\$ 26,920.37	\$ 11,944.13	\$ 13,283.83
22		Mainscape	Grounds Maintenance - FY23	4500220519		\$ 57,944.52	\$ 62,055.48	
23	OTHER CONTRACTUAL				\$ 165,837.56	\$ 57,944.52	\$ 62,055.48	\$ 45,837.56
24	OTHER CONTRACTUAL				\$ 30,000.00	\$ -	\$ 45.48	\$ 29,954.52
25	ELECTRICITY	FPL	Electricity	4700004744	\$ 3,500.00	\$ 2,088.77	\$ 1,411.23	\$ -
26	INSURANCE GENERAL	Collier County	Insurance General	Direct Pay	\$ 500.00	\$ 250.00	\$ 250.00	\$ -
27	SPRINKLER SYSTEM	SiteOne Landscaping Supply	Irrigation Parts & Pumps	4500220469	\$ 5,000.00	\$ 1,457.88	\$ 1,042.12	\$ 2,500.00
28		Mainscape	Carry Forward PO from FY22	4500222630		\$ 10,000.00	\$ -	
29		Mainscape	Grounds Maintenance - FY23	4500220519		\$ 10,000.00	\$ -	
30	MULCH				\$ 25,000.00	\$ 20,000.00	\$ -	\$ 5,000.00
31	LIGHTING MAINTENANCE	Hart's Electrical	Lighting Maintenance	4500220518	\$ 10,000.00	\$ 626.00	\$ 374.00	\$ 9,000.00
32	LICENSE & PERMITS				\$ 2,000.00	\$ -	\$ -	\$ 2,000.00
33		Premier Staffing (FY23)	Transcription	4500220463		\$ 2,103.80	\$ 475.20	
34	OTHER MISCELLANEOUS				\$ 3,000.00	\$ 2,103.80	\$ 475.20	\$ 421.00
35	OFFICE SUPPLIES				\$ 100.00	\$ -	\$ -	\$ 100.00
36	COPYING CHARGES	JM Todd	Copies	4500221236	\$ 200.00	\$ 115.94	\$ 84.06	\$ -
37	FERT HERB CHEM				\$ 5,000.00	\$ -	\$ 1,404.40	\$ 3,595.60
38	OTHER OPERATING				\$ 500.00	\$ -	\$ -	\$ 500.00
39	OPERATING EXPENSE				\$ 348,565.94	\$ 141,044.58	\$ 87,423.30	\$ 120,098.06
40	IMPROVEMENTS GENERAL				\$ 1,464,700.00	\$ -	\$ -	\$ 1,464,700.00
41	CAPITAL OUTLAY				\$ 1,464,700.00	\$ -	\$ -	\$ 1,464,700.00
42	TRANS FROM FUND 153 TO FUND 111		Reimbursement for Staff Support		\$ 60,100.00	\$ -	\$ 60,100.00	\$ -
43	TRANSFERS				\$ 60,100.00	\$ -	\$ 60,100.00	\$ -
44	TRANS FROM FUND 153 TO PROPERTY APPRAISER				\$ 5,000.00	\$ -	\$ 2,293.41	\$ 2,706.59
45	TRANS FROM FUND 153 TO TAX COLLECTOR				\$ 13,000.00	\$ -	\$ 11,265.15	\$ 1,734.85
46	TRANSFERS CONST				\$ 18,000.00	\$ -	\$ 13,558.56	\$ 4,441.44
47	TOTAL BUDGET				\$ 1,891,365.94	\$ 141,044.58	\$ 161,081.86	\$ 1,589,239.50

GOLDEN GATE M.S.T.U.
Fund 153
March 21, 2023

478,980,702	FY 12 Final Taxable Value	
516,253,177	FY 13 Final Taxable Value	7.8%
533,888,677	FY 14 Final Taxable Value	3.4%
575,541,732	FY 15 Final Taxable Value	7.8%
611,031,317	FY 16 Final Taxable Value	6.2%
673,743,701	FY 17 Final Taxable Value	10.3%
749,340,700	FY 18 Final Taxable Value	11.2%
813,136,298	FY 19 Final Taxable Value	8.5%
885,583,987	FY 20 Final Taxable Value	8.9%
987,248,891	FY 21 Final Taxable Value	11.5%
1,067,233,321	FY 22 Final Taxable Value	8.1%
\$1,214,827,173	FY 23 Gross Taxable Value	
13.83%	Adjustment FY 22 to FY 23	
	FY 23 Gross Taxable Value	FY 22
Millage 0.5000		0.5000
Tax Dollars \$607,414		\$533,617

0.5 mill cap
 +\$73,797 13.83%

Total Available Balance	\$ 1,589,239.50
Plus Committed And Not Spent	\$ 141,044.58

Estimated Cash	\$ 1,730,284.08
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Estimated Cash Less Uncollected Taxes	\$ 1,673,160.61
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Prepared on 3/13/2023