

GOLDEN GATE BEAUTIFICATION M.S.T.U.

**8300 Radio Road
Naples, FL 34104**

MARCH 19, 2024

I. CALL TO ORDER

II. ATTENDANCE

Advisory Committee Patricia Spencer – Chair (10/06/2025)
Paula Rogan – Vice Chair (10/06/2027)
Florence “Dusty” Holmes (10/06/2025)
Ron Jefferson (10/06/2026)
Oscar Marimon (10/06/2026)

Staff Brian Wells – PTNE Director
Dan Schumacher – Project Manager

Contractors Mike McGee – Landscape Architect (McGee & Assoc)
Francisco Gonzalez – Grounds Maintenance (Mainscape)
Rob MacGuffie – Grounds Maintenance (Mainscape)
Wendy Warren – Transcription (Premier)

III. PLEDGE OF ALLEGIANCE

IV. APPROVAL OF [AGENDA](#)

V. APPROVAL OF MINUTES – [FEBRUARY 20, 2024](#)

VI. LANDSCAPE MAINTENANCE REPORT – MAINSCAPE –

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

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

VIII. PROJECT MANAGER’S REPORT

- A. [Budget Report](#)**
- B. Election of Officers**
- C. Community Welcome Sign Renovation – Golden Gate Pkwy (west)**

IX. OLD BUSINESS

X. NEW BUSINESS

XI. PUBLIC COMMENTS

XII. ADJOURNMENT

**NEXT MEETING:
APRIL 16, 2024 – 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 20, 2024

MINUTES

I. Call to Order

The meeting was called to order at 4:32 P.M. by Chair Spencer. Attendance was called and a quorum of three was established.

II. Attendance

Advisory Committee	Patricia Spencer – Chair Paula Rogan – Vice Chair Florence “Dusty” Holmes (Excused) Ron Jefferson Oscar Marimon (Absent)
Staff	Brian Wells – PTNE Director Dan Schumacher – Project Manager
Landscape	Mike McGee – Landscape Architect, McGee & Assoc. Arnold Ramirez – Grounds Maintenance, Mainscape Jose Deleon – Grounds Maintenance, Mainscape Robert MacGuffie - Mainscape
Others	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 MSTU as presented.
Second by Mr. Jefferson. Carried unanimously 3 - 0.*

MINUTES

V. Approval of Minutes - January 16, 2024

Mr. Jefferson moved to approve the minutes of the January 16, 2024, Golden Gate MSTU meeting as presented. Second by Chair Spencer. Carried unanimously 3 - 0.

VI. Landscape Maintenance Report – Mainscape Landscaping Company

Mr. Ramirez reported:

- Saw Palmetto clumps can be pruned in accordance with the specifications noted in McGee & Associates report.
- A proposal was submitted for irrigation system improvements.
- Mr. MacGuffie will participate in landscape maintenance management including drive-throughs, inspections, and preparation of proposals.

Comments

Mr. Schumacher

- Multiple irrigation valves were replaced on Coronado Pkwy and Hunter, Sunshine and Tropicana Boulevards improving system efficiency.
- The proposal received from the Agronomy Group for repairs to the irrigation system exceeded \$3,000. The Procurement Division will be consulted to determine if additional bids are required.
- Naples Electric Motor Works replaced the Flow Meter in the Sunshine Boulevard irrigation pump station. The valve is calibrated differently from the previous HydroPoint supplied meter. This accounts for the lower flow readings calculated by HydroPoint software.
- Mr. Schumacher is investigating the ratio of HydroPoint calculations versus physical meter readings at the station.

VII. Landscape Architect’s Report – McGee & Associates

(The full report is included in the distributed Agenda meeting packet, which is accessible at the link shown at the end of these Minutes).

Mr. McGee reported:

A. Maintenance Reports – February 6, 2024

1. Coronado Pkwy & Hunter Blvd.
2. Sunshine Blvd, plus two “teardrop” medians at 18th Ave SW and 18th Pl SW.
3. Tropicana Blvd.

Comments

Mr. McGee

- Most of the report addresses replacements.
- Torpedo grass should be cut back 50 per cent in March.
- Remove volunteer plants in all locations.
- Apply Legume Soil Inoculant product and 0-0-22-22S-22mg fertilizer as specified in the Summary Report to all Perennial Peanut planting locations.
- Lower sprinkler heads in Perennial Peanut beds to 12 inch pop ups as specified in the Summary Report.
- Review irrigations coverage for African Iris and replace heads as specified in the Summary Report.
- Remove Torpedo Grass in the Bougainvilleas on Sunshine Blvd.

MINUTES

- Recommend total renovation of fallen light pole area on Coronado Parkway, Median #14 once FPL removes the pole and debris.
- Tropicana Blvd, Median #5: Remove and replace the Holly and Oak trees.
- Hong Kong Orchids, Jacaranda, Silk Floss and Tabebuia trees need canopies lifted with structural and corrective pruning.
- Paurotis Palms need trimming.
- The HydroPoint data report indicated low water usage on Sunshine Boulevard.

Mr. Schumacher

- Replacements plants for Tropicana and Sunshine Boulevards listed in the McGee & Associates Summary Report will be tabulated and a Request for Quote (RFQ) solicited from Mainscape Landscaping.
- 20 additional pallets of COCO/County brown mulch purchased from Southeast Spreading were applied to medians on Tropicana and Hunter Boulevards. An additional 3 pallets will be ordered to complete application to the south section of Tropicana.
- A cost quote was requested from Tree Scaping of Naples, Inc. to prune the Hong Kong Orchids, Jacaranda, Silk Floss and Tabebuia trees.
- FPL has not responded to the request to remove a fallen light pole on Coronado Parkway at the corner of Santa Barbera Blvd. A follow-up request will be initiated.

VIII. Project Manager's Report

Mr. Schumacher reported:

A. Budget Report

(The full report is included in the distributed Agenda meeting packet, which is accessible at the link shown at the end of these Minutes).

Golden Gate MSTU Fund 1621 Budget for February 20, 2024, prepared February 13, 2024.

- Purchase Orders
 1. FPL - electricity.
 2. Mainscape Landscaping – grounds maintenance.
 - a. Incidentals – landscape plants, materials, and refurbishment.
 - b. Maintenance – regular landscape & irrigation maintenance.
 3. McGee & Associates – landscape architectural services.
 4. Naples Christmas Lighting – Holiday decorations.
 4. Naples Electric motor Works (NEMW) – pump station maintenance.
 5. Premier Staffing – transcription services.
 6. Simmonds Electrical – electrical maintenance and repairs.
 7. SiteOne Landscape Supply – irrigation parts & components.
 8. Southeast Spreading – mulch.
 9. Thomas Marine – Golden Gate Parkway bridge – MSTU railing upgrade.
- Budget Summary
 1. Line 1, Ad Valorem Tax Collections & Interest – Of the \$682,100 budgeted, \$625,687 has been collected and a balance of \$56,412 remains to collect.
 2. Line 2, Carry Forward – Unspent funds accumulated from previous fiscal years and retained within the MSTU, in the amount of \$1,713,176.

MINUTES

3. Line 3, All Revenues – Of the \$2,395,276 budgeted, \$625,687 has been collected and a balance of \$56,412 remains to collect leaving an available balance of \$1,769,588 (the sum of lines 1 and 2).
 4. Line 20, Operating Expense – Of \$332,860 budgeted, \$164,971 is committed on MSTU-issued Purchase Orders and \$76,530 has been spent, leaving a remainder of \$91,358 available within budget for additional operating expenses as needed.
 5. Line 24, County Overhead – Of the \$84,000 budgeted, \$14,955 has been transferred, and a balance of \$69,044 remains to be assessed (PTNE Staff & support, Property Appraiser, & Tax Collector).
 6. Line 26, Capital Outlay – Of the \$1,978,416 budgeted, \$22,115 has been transferred and a balance of \$1,956,300 remains to be assessed.
 7. Line 27, All Expenses – Of \$2,395,276 budgeted, \$164,971 is committed to existing Purchase Orders, and \$113,061 in total expenditures, leaving a remainder of \$2,116,703 available within the FY-24 budget.
- General
 - a. MSTU Tax Rate: 0.50 Mills (0.05%) for beautification improvements and maintenance within the taxing district.
 - b. Funds not spent in 2024 (FY-24) will be carried forward into FY-25.
 - c. Tax millage collected by the Golden Gate Beautification MSTU may only be Funds utilized by the MSTU and within the MSTU district boundary.

Mr. Schumacher noted:

- The gross taxable property value increased 11.23% for FY-24, generating \$68,187 in tax revenue.
- Twenty (20) pallets of COCO/County brown mulch at a cost of \$11,100 were purchased from Southeast Spreading. The original Purchase Order will be increased to fund the purchase of 3 more pallets required to complete the project.
- The approved invoice for Naples Christmas Lighting is on the Board of County Commissioners (BCC) consent Agenda for payment.
- The Capital Outlay Commitment and Expenditure recorded is for the upgraded *Sunshine Motif Infill Panel* for the Santa Barbara canal replacement bridge. \$22,116 in invoices have been paid.
- Consideration will be given to the establishment of a Reserve Fund for catastrophic events.
- Uncommitted funds available within budget are eligible for transfer to other categories upon approval by the Committee.
- The millage rate, currently 0.5000, will be evaluated during the budget process commencing in April 2024.

B. Community Welcome Sign Renovation – Golden Gate Pkwy (west)

Mr. Schumacher reported:

- The “*Welcome to Golden Gate City Sign*” interior panel will incorporate features of the existing sign.
- A new sign, including the frame, will be purchased and installed.
- The existing signposts will be utilized and repainted.
- A County permit is not required.
- The design will be approved prior to placement of the order.

MINUTES

- A meeting is scheduled for Friday, February 23rd with Lykins-Signtek, Inc to discuss the project and request a cost proposal.

Committee discussion:

- Irrigation coverage in the sign area should be evaluated to determine if water exposure was creating mold accumulation on the sign.
- The existing sign panel can be claimed and removed from the site by an interested party.

C. February 12th Golden Gate Civic Association Meeting – MSTU Update

Mr. Schumacher was a guest speaker at the February 12th Golden Gate Civic Association meeting to inform the audience of MSTU responsibilities, goals and accomplishments.

IX. Old Business
None

X. New Business
None

XI. Public and Committee Comments
Street Signs

Chair Spencer reported some street signs are not visible at night. The County has not responded to inquiries.

Bridge Lights

The lights on the Golden Gate Parkway bridge over I75 are not functioning. The County, FPL and FDOT state they are not responsible for repairs.

The lights are not an MSTU assets, however Mr. Schumacher will inquire to seek determination of entity responsible.

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 _____, 2024 as presented ____ or as amended ____.

<https://www.collierptne.com/wp-content/uploads/2021/01/Agenda-Backup-Golden-Gate-2-20-24-Optimized.pdf>

MINUTES

NEXT MEETING:

**MARCH 19, 2024 – 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 2024

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: Account Manager

Observation Date: 3/5/2024

Report Date: 3/5/2024

Report No.: 4 (FY-24)

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			Recommended Saw palmetto Pruning Specification: <ol style="list-style-type: none"> 1. Remove any volunteer Sabal palms growing within the saw palmetto clumps. 2. On all stems remove all lower fronds leaving only the top current season's growth of 3 to 5 fronds. 3. After complete frond removals review clump stems for stem removals to thin, lower heights and bring clumps inward from back of curbing. The goal is to accomplish a proportional height and size reduction. It is recommended that the first clumps being pruned be accomplished under the review of the MSTU's consulting Landscape Architect/Arborist McGee & Associates to confirm procedures and approve final results. 4. Stems within or protruding outward within five (5) feet of the back of curb shall be considered for removal. 5. Stems exceeding six (6) feet in height shall be considered for removal. The overall clump height goal is to lower to four to five (4-5) feet with emphasis on creating a natural uniform level grouping. 6. Remaining clumps shall retain multi-height stems within the clumps. 	
		X	X		All Saw palmetto plantings need to be reviewed for vine and volunteer plants to be removed.	
		X	X		In all African iris plantings between Alexander palms in narrow width medians the irrigation heads should be reviewed and replaced as follows: Install Rainbird model 1812 16" ht. pop-up spray bodies with 1800-EXT 6" ht. extension and a 15CST nozzle on top of a 12" Sch. 80 riser. Strap sprinkler head to 36" length epoxy coated #5 rebar with stainless steel adjustable banding. Install rebar 12" into ground. After sprinklers have been installed tip prune tops of Iris plants direct adjacent to sprinkler heads to ensure maximum spray pattern. IRRIGATION - REVIEW	
		X	X		It is recommended that all Perennial peanut plantings and replacement areas that are to remain shall have an application of 0-0-22-22S-11mg fertilizer and Legume Soil inoculant at 10 oz. per 100 s.f. AGRONOMY - REVIEW	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		X			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	

McGee & Associates

Landscape Architecture

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

Location: Coronado Pkwy. & Hunter Blvd.

Report Date: 3/5/24

Report No.: 4 (FY24)

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Median #3		X	X		Review palm tree braces to make sure they are not deforming the trunks.	
Median #4		X	X		See Saw palmetto pruning specification in "All locations" comments above.	
		X	X		On west end: Lower three irrigation heads to grade located in the perennial peanut plantings. IRRIGATION	
		X	X	4	East median end needs (38) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	4	West median end needs (30) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	4	(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	4	Median needs (35) 1 gal. Perennial peanut "Golden Glory" replacements	
Median #6		X	X	4	(16) Yellow African Iris replacements are recommended, 3 gal. size plants.	
Median #7	X	X			See Saw palmetto pruning specification in "All locations" comments above.	
Median #8		X			No major issues observed.	
Median #9 - Pavers		X			Pressure cleaning recommended	
Median #10		X	X		See Saw palmetto pruning specification in "All locations" comments above.	
		X	X	4	At address 5327: (2) Paurotis palm clumps need to be pruned for thinning and removal of declining stems.	
		X	X	4	On the west end areas of Perennial Peanut have declined and are missing plants. Install (105) 1 gal. size 'Golden Glory' Perennial peanuts. Review irrigation coverage.	
		X	X	4	At address 5389 – 5401: Yellow African Iris bed, Review irrigation coverage issue, (20) plants are in decline or missing. Replant with 3 gal. size.	
Median #11 Bridge		X	X	4	East end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	
Median #12		X		4	West end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	
Median #13		X	X	4	Median: Needs (45) 1 gal. Society garlic replacements	
Median #14		X	X	4	Damaged Concrete light pole and junction boxes are still in median. It is recommended once debris is removed and light replaced that the median be totally renovated as follows: Repair 12 L.F. of paver border, remove & replace soldier course edge to include compacted base and mortar edging. Base shall extend 12-inches beyond current edge of pavers. Remove all remaining Blueberry flax lilies and mulch. Review irrigation for repairs and proper coverage. Adjust irrigation heads to proper heights to receive a 4-inch layer (10 c.y.+/-) of clean native topsoil. Replant median with a double staggered rows of (92) Liriope 'Big Blue', 18" o.c. in 1 gal. size and re-mulch median with a 3-inch layer of mulch. New plantings are to have offsets as follows: 3-feet of palm trunks, 2-feet from back of curb & 3-feet off paver edges.	
Hunter Blvd. - All locations		X	X		See Saw palmetto pruning specification in Coronado Parkway "All locations" comments above.	
		X	X		All locations with perennial peanut planting shall have a Legume Soil Inoculant product applied as soon as possible, as well as an application of 0-0-22-22S-11mg fertilizer.	AGRONOMY- REVIEW
		X	X		Median #7: In all African iris plantings between Alexander palms in narrow width medians the irrigation heads should be reviewed and replaced as follows: Install Rainbird model 1812 16" ht. pop-up spray bodies with 1800-EXT 6" ht. extension and a 15CST nozzle on top of a 12" Sch. 80 riser. Strap sprinkler head to 36" length epoxy coated #5 rebar with stainless steel adjustable banding. Install rebar 12" into ground. After sprinklers have been	IRRIGATION - REVIEW

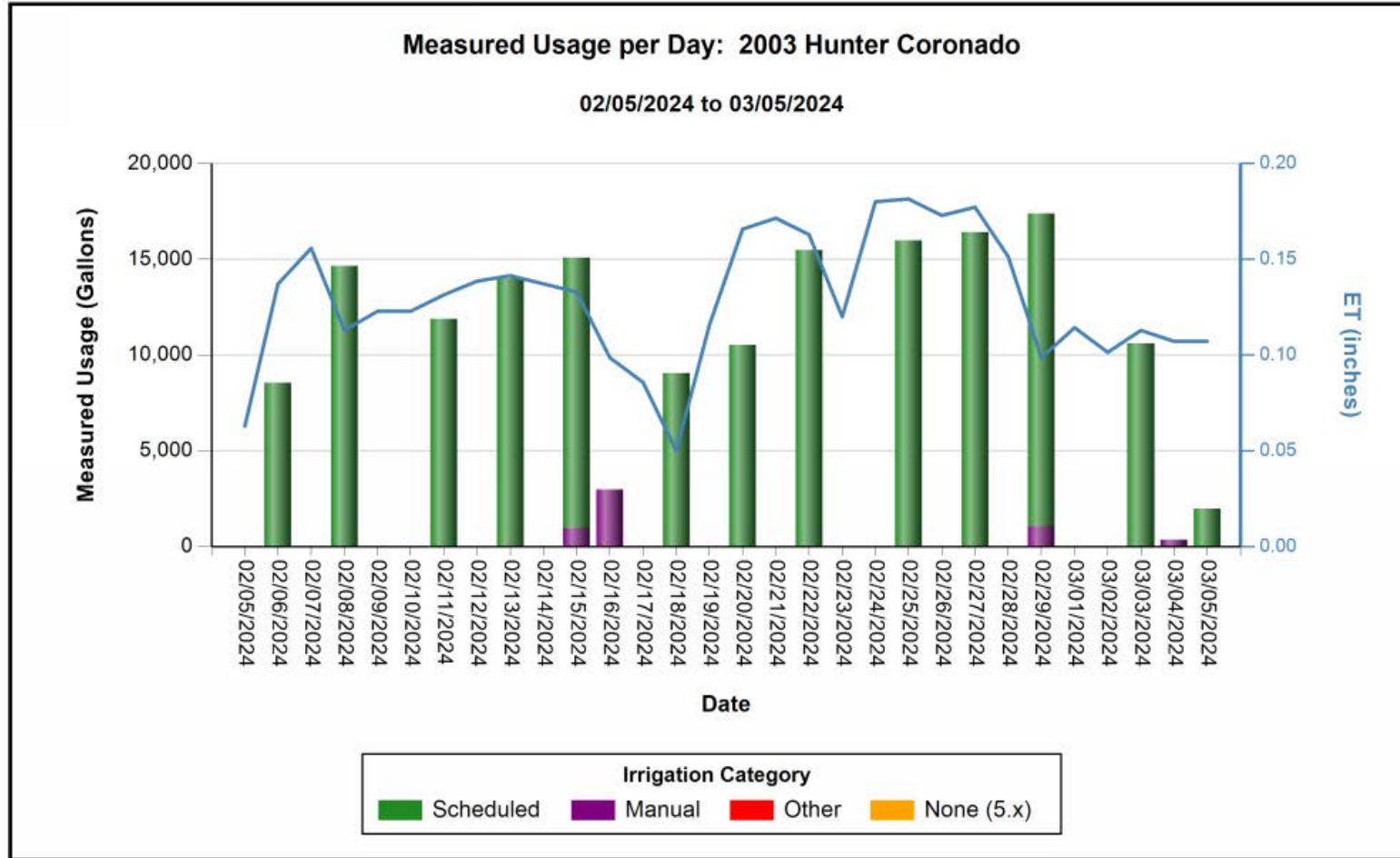
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					installed tip prune tops of Iris plants direct adjacent to sprinkler heads to ensure maximum spray pattern.	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
		X	X		Mulch needed for medians 1, 2, 3, 4, 5, 6 & eastern half of median 8.	????
Median #1				4	The south end Alexander palm has been hit for the second or third time and it is recommended not to replace. Fill depression and plant (2) 3 gal. Juniper parsonii. Cap bubblers at the location.	
Median #2		X	X	4	Remove existing Big Rose crown of thorn and finish grade for a uniform profile. Replant Big Rose area as follows with six staggered rows of (92) Liriope 'Big Blue', 18" o.c. in 1 gal. size and re-mulch median with a 3-inch layer of mulch. New plantings are to have offsets as follows: 3-feet of palm trunks, 2-feet from back of curb & 3-feet off paver edges.	
Median #3		X	X	4	Median needs action as follows: Remove volunteer Crape myrtle sprouts. South end: Needs (23) 1 gal. Perennial peanut "Golden Glory" replacements and (25) 3 gal. Bougainvillea Ms Alice shrubs. North end: needs (5) 3 gal. Bougainvillea Silhouette shrubs	
		X	X	4	First Alexander palm on south end: Palm is dead and needs to be removed. Excavate palm and replant with (1) 10 ft. clear trunk Alexander palm.	
Median #4		X	X	4	South end Golden Glory perennial peanut area: Spray with herbicide to remove remaining peanut plants. Rake area to remove peanut stems and then replant with six eight staggered rows of (290 217) Liriope 'Big Blue', 18" o.c. in 1 gal. size and re-mulch median with a 3-inch layer of mulch. New plantings are to have offsets as follows: 3-feet of palm trunks, 3-feet from back of curb & 3-feet off paver edges.	
Median #5 Pump station – Median #5, 7.5 hp, 8" well feeds Hunter & Coronado, Hydropoint Controller in median		X	X		See Saw palmetto pruning specification in Coronado Parkway "All locations" comments above.	
		X	X	2	On west side of median at pump station Silver saw palmetto need to be pruned back five feet from back of curb for improved visibility for left turning cars off Hunter Blvd.	
		X	X	2	South end: Recommend remaining perennial peanut be spray to remove and then plant median end with six staggered rows of (130) Liriope 'Big Blue', 18" o.c. in 1 gal. size and re-mulch median with a 3-inch layer of mulch. New plantings are to have offsets as follows: 4-feet of tree trunk, saw palmetto & irrigation boxes, 3-feet from back of curb & 3-feet off paver edges.	
		X	X	4	Median: Needs (80) 1 gal. Perennial peanut "Golden Glory" replacements	
Median #6		X	X	4	Muhly grass plantings need to be pruned back by coning grass clumps.	
		X	X	4	West end: Needs (80) 1 gal. Society garlic replacements	
		X	X	4	Median: (8) Paurotis palm clumps need to be pruned for thinning and removal of declining stems.	
		X	X		At address 2018: (1) Jatropha tree is missing. Replant with 6 ft. overall ht. multi-stem plant.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
		X	X	13	At address 2007: (30) Society Garlic plants are in decline or missing. Replant with 1 gal. size plants.	M&A 8/2/23: Society garlic plants need dead flower stalks removed.
Median #7		X	X	3	Median: Needs (4) Yellow African iris 3 gal. replacements	
Median #8		X	X		See Saw palmetto pruning specification in Coronado Parkway "All locations" comments above.	
		X	X		At address 5290 & 5300: Paurotis palm clumps need dead fronds and stalks removed, as well as thinning. Review for disease and treat if needed.	
		X	X	4	West end: Remove dead foliage from within Blueberry flax plants.	
		X	X	4	At address 4201-5241: Needs (175) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	4	At address 5412-5433: Remove remaining Blueberry flax and replant area with two double staggered rows of (139) Liriope 'Big Blue', 18" o.c. in 1 gal. size, New plantings are to have offsets as follows: 3-feet of palm trunks, 2-feet from back of curb & 3-feet off paver edges.	
		X	X	4	At address 5412-5340: Replant missing Blueberry Flax lilies, (40) 3 gal. size plants. Review irrigation coverage before planting.	
		X	X	4	At address 5360-5390: Needs (12) Yellow African iris 3 gal. replacements. Remove large weed clump.	
		X	X	4	Muhly grass plantings need to be pruned back by coning grass clumps.	
		X	X	4	At address 5250: Remove volunteer Schefflera plant growing on Sabal palm.	
Median #9		X	X	4	Median: Needs (30) Yellow African Iris 3 gal. replacements. Review irrigation coverage before replanting.	
Median #10		X	X	4	Apply Legume Soil Inoculant product as soon as possible, as well as an application of 0-0-22-22S-11mg fertilizer. AGRONOMY REVIEW	
Median #11		X	X		Silk floss trees need structural pruning as soon as possible. Branches over travel lanes are being broken off by large truck traffic.	
		X	X	4	Median: Needs (85) Society garlic plants 1 gal. replacements	
Median #12		X	X	4	Median: Repair 12 L.F. of paver border, remove & replace soldier course edge to include compacted base and mortar edging. Base shall extend 12-inches beyond current edge of pavers. Remove all remaining Blueberry flax lilies and mulch. Review irrigation for repairs and proper coverage. Replant median with a double staggered rows of (87) Liriope 'Big Blue', 18" o.c. in 1 gal. size and re-mulch median with a 3-inch layer of mulch. New plantings are to have offsets as follows: 3-feet of palm trunks, 2-feet from back of curb & 3-feet off paver edges.	
		X	X		FPL street light box is broken and needs repair	
					QUARTERLY ADDRESSED	
Fertilization:		X	X		All locations with perennial peanut planting shall have a Legume Soil Inoculant product applied as soon as possible, as well as an application of 0-0-22-22S-11mg fertilizer.	
		X	X		Refer to FY23-24 recommended schedule.	
General Irrigation:					Previous month water use total per WeatherTrak controller estimate 164,815 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



McGee & Associates

Landscape Architecture

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

Landscape Architect Report: March 2024

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: Account Manager

Landscape Contractor: Mainscape

Observation Date: 3/5/2024

Report Date: 3/5/2024

Report No.: 4 (FY-24)

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

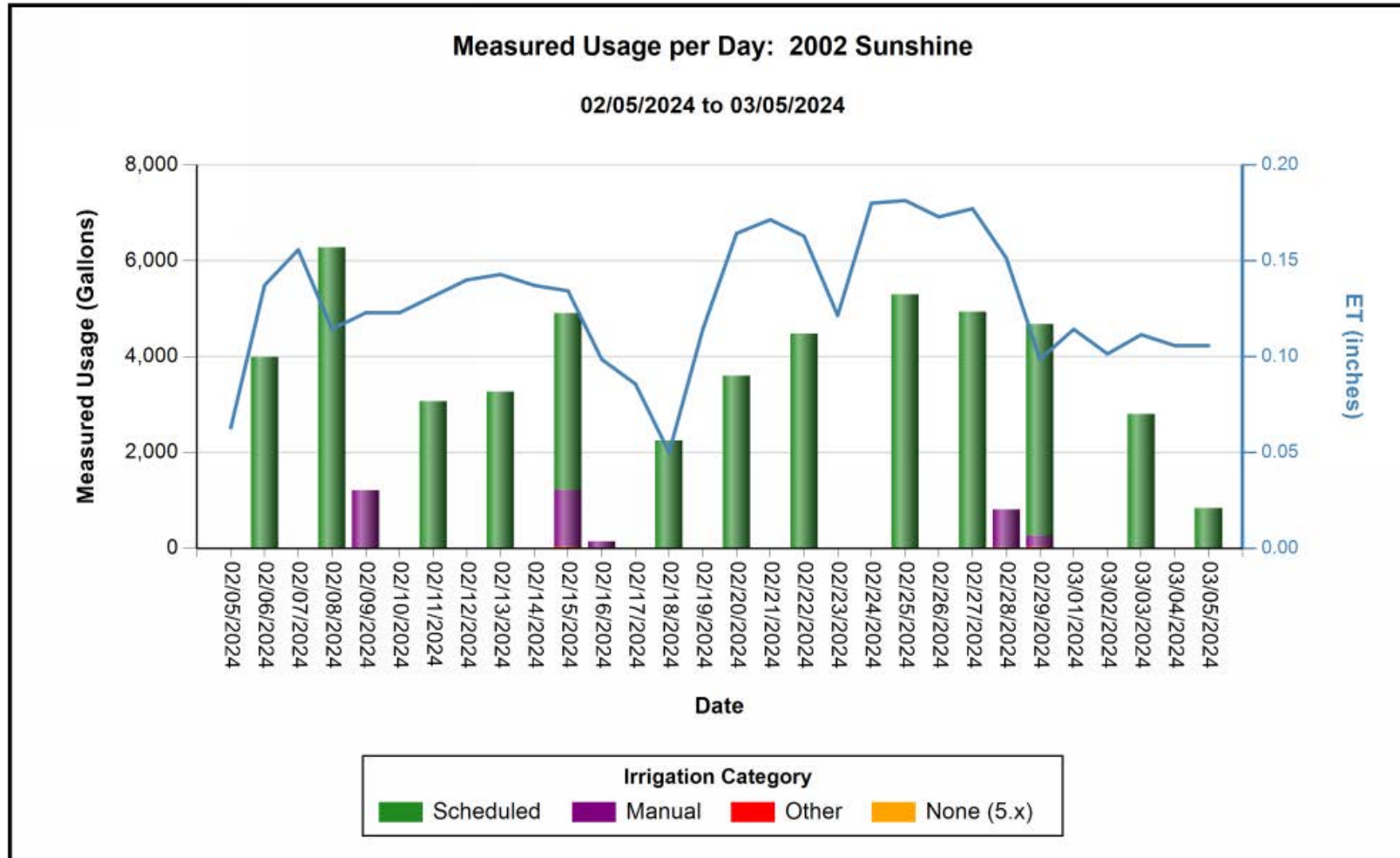
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					<u>MONTHLY ADDRESSED</u>	Yellow - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
All locations		X	X	2	All Duckbill tree staking system must be reviewed every three months to determine if cables need to be loosened, rubber straps repositioned and make sure the rubber straps are not allowed to be grown over by tree bark in the tree branch joints.	
Median #1		X	X		North End: The Blueberry flax lily bed has lost over 50% of the plants. It is recommended at this point to remove the remaining flax lilies and renovate the bed with a different plant. Install (52) 2 gal., Zamia pumila – Coontie on 3 ft. centers 3 ft. off tree trunks, back of curbs and turf edges.	
		X	X	2	North end: Previous replacement Sabal palm has died and needs to be replaced. Match existing. This type of palm will require (2) bubblers and additional hand watering to survive its planting.	
		X	X	4	North end: (13) Juniper parsonii 3 gal. that need to be replanted as replacements.	
		X	X	4	Sand cordgrass bed: The bed has (6) plants are dead or missing and need to be replaced with 3 gal. size Sand cordgrass plants.	
		X	X	4	South end: (9) Juniper replacement plants have declined and/or dead due to sever water stress. Replant with 3 gal. Juniper parsonii.	
		X	X	4	Middle Bed: Yellow African iris plants (4) plant declined and/or dead. Replant with 1 gal. Yellow African iris.	
Median #2		X	X	4	At address 2160 & 2112: Bougainvillea shrubs are full of Torpedo weeds and they need to be treated for removal. If heavy cutback is required, then it is recommended in order to address weeds.	
		X	X	4	At address 2224: Tabebuia tree cable support has been cut with what appears to be the pruning device.	
		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: (10) 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. M&A 9/5/23: The tree has been blown over by the

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
						recent winds. The north duckbill anchor was installed about 12" not installed to its recommended 24" depth and as a result the tree pulled the anchor up.
		X	X	4	At address 2184: The Bougainvillea silhouettes are off color and are stunted in growth. Additional fertilization is highly recommended. 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. M&A 4/4/23: Plant count is now up to (10) plants and area is dry.
		X	X	4	At address 2160: (1) Tabebuia tree trunk has been girdled by staking straps. The girdling location has healed over but will remain a weak point for the main trunk. At this location an included bark branch union is present so reduce of this branch is recommended to reduce weight of the branch.	
		X	X	4	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. AGRONOMY	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: Prune and/or remove Bougainvillea shrubs to get a one-two foot clearance around the irrigation valve boxes.	
		X	X	4	At address 1944: Bougainvillea shrubs full of Torpedo grass weeds.	
		X	X	4	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.	M&A 3/5/24: The cut Duckbill cable was reconnected, but the adjusting turnbuckle was removed. The turnbuckles are the most important part of the Duckbill bracing systems.
Median #4		X	X	4	South end: Remove volunteer Asparagus fern in Juniper.	
Median #5		X	X	4	(20+/-) renovation Blueberry flax plants have declined and need to be replaced. Issue appears to irrigation coverage. Install (20) 1 gal. Blueberry flax.	
Median #6		X	X		At addresses 1750 & 1740: The irrigation coverage of the turf appears to not be working based upon the dry conditions of the soil. IRRIGATION	
		X	X	4	At address 1720: Water stress has caused the decline of (13-15) Iris plants that will need to be replaced with 1 gal. Yellow African iris plants. IRRIGATION	
		X	X	13	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. IRRIGATION	M&A 4/4/23: (26-30 37) Bougainvillea plants have declined and/or dead. Recommended to remove all and replant bed with 3 gal. Bougainvillea 'Silhouettes'
18th Place SW Median	X	X			Recommendation: 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			Recommendation: 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 Lighting Electric Meter 4642 18 th Pl. SW, 3 SUN, North R/W	
Fertilizations:			X		Refer to schedule.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Irrigation:		X	X		Previous month water use total per WeatherTrak controller estimate is 52,519 gallons.	

Collier County
 Site: Golden Gate MTSU
 09013515 - 2002 Sunshine

**Single Controller
 Measured Usage History Report**



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

Landscape Architect Report: March 2024

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: Account Manager

Observation Date: 3/5/2024

Report Date: 3/5/2024

Report No.: 4 (FY-24)

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

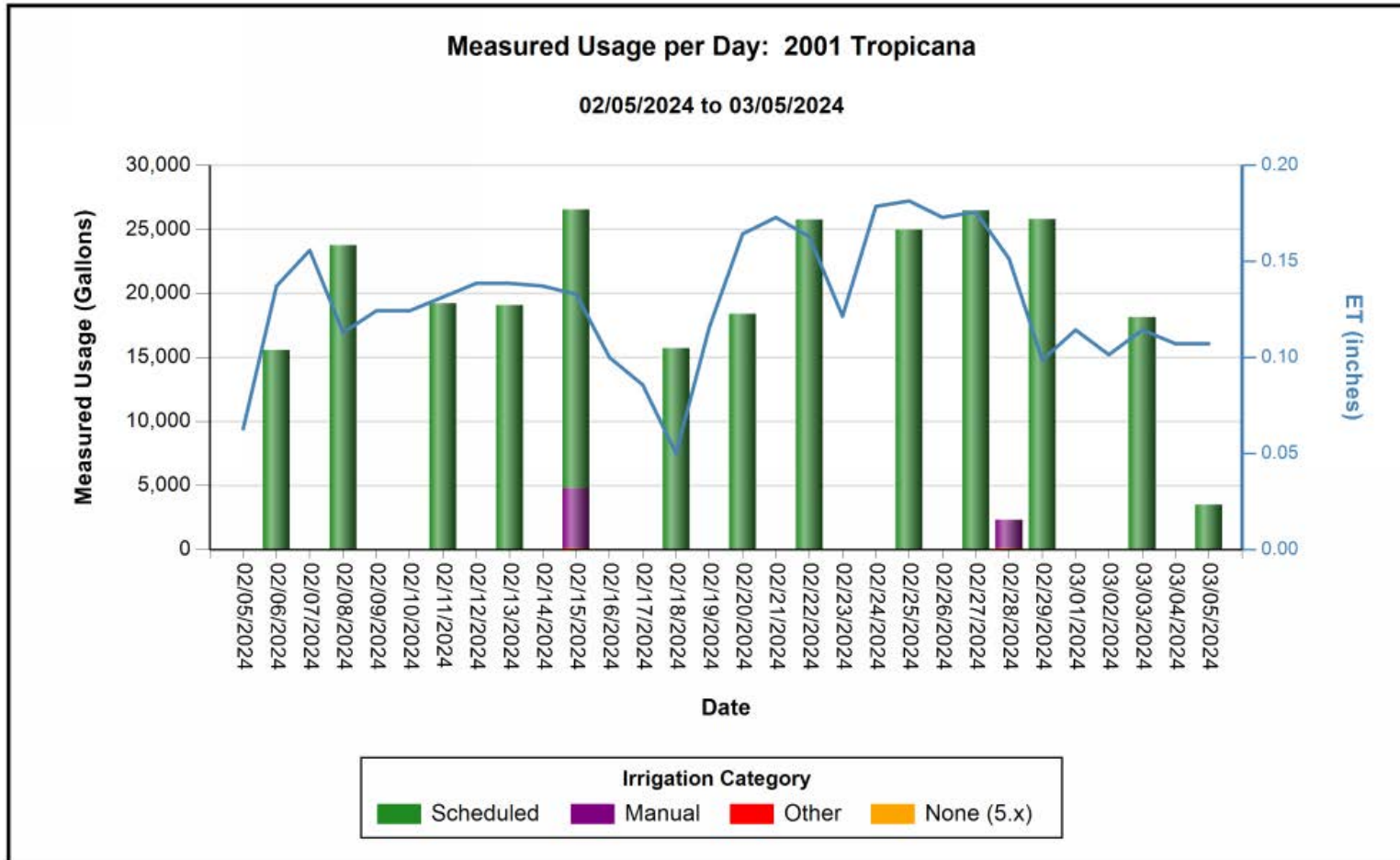
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					MONTHLY ADDRESSED	Yellow - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
All locations:	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
Median #1		X	X		Prune dwarf Jasmine vines off Oak tree trunks and off Bromeliads.	
	X	X		3	Recommend renovation of Dwarf Jasmine plantings based upon poor performance at this location. Remove all surface vegetation and debris except for existing Bromeliads and replant area with (275) 1 gal. Liriope 'Big Blue'.	
		X	X	3	Remove dead and damaged foliage and branches out of existing Juniper bed on the south end of median.	
Median #2		X	X	2	At the end of February recommend Bougainvillea receive heavy reduction cut of 50% and then existing Asparagus fern plants and other weeds be removed and/or treated with herbicide.	NOW
		X	X	3	The existing quick coupler valve box is broken and deformed and needs to have the top box and lid removed and new ones installed. IRRIGATION	↓↓ BAG ON INSIDE OF STONE RECEPTACLE ↓↓
Pedestrian shelter at 31st Ave. SW		X			Trash Receptacle and lid are heavily damaged, and replacement is recommended. I believe the replacement receptacle would be a Wausau Tile TF1030, 44gal., E22 Sand Exposed Aggregate with forest green plastic push door top, with or without the custom inkjet logo insert. How the color of the lid got brown I do not know the, because the Golden Gate "Community's Roadway Beautification Master Plan" reads the lids are to be Forest Green. The pedestrian shelter is dark green. Also is a photo of the original artwork that was to be the custom inkjet logo insert. I am not sure what was there, but it is gone.	
Median #3 Bridge		X	X	4	South end: (5-8) Yellow African Iris in decline or missing. Replant with 3 gal. size.	
		X	X	4	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 12).
Median #4		X	X	3	At address 2860: Remove concrete pavers at base of Tabebuia tree.	
		X	X	4	At address 2881: (1) Pink Tabebuia tree needs structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		X	X	4	At address 2860: (1) Purple Tabebuia "Ipe" tree needs structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		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.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Pedestrian Shelter- 28 th Ave. SW		X			No major issue observed.	
Median #5		X	X	3	At address 2672: Holly tree has totally defoliated, and main trunk bark is cracking. Decline would contribute to mature age of 16+/- years and past site conditions. Recommendation is to schedule removal by excavation and replant with Ilex x attenuate – East Palatka Holly 10’ Ht., 3’ spr., 3.5” cal. in 65 gal. container	
		X	X	4	At address 2600: Holly tree has totally defoliated, root system is rotting, main trunk has severe rot due to previous pruning wounds not compartmentalizing and healing over. Recommendation is to schedule removal by excavation and replant with Ilex x attenuate – East Palatka Holly 10’ Ht., 3’ spr., 3.5” cal. in 65 gal. container	
		X	X		At address 2580: (2) Hong Kong Orchid trees need structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
					At address 2530: (1) Jacaranda tree need structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		X	X	4	At address 2654: (3) White African Iris missing, replant with 3 gal. size.	
		X	X	4	At address 2578: (1) White African Iris in decline, replant with 3 gal. size.	
		X	X	4	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. M&A 9/5/23: It appears carpe myrtle sprouts have been treated with herbicide.
		X		2	At address 2600: Recommend Oak, 18” caliper, 50% damaged in main trunk from broken off large branch be monitored yearly.	M&A 6/6/23: This Oak is adjacent to the declined Holly tree at address 2701 that is being recommended for removal and replacement. It is recommended that this Oak tree be coordinated for removal by excavation and replace with Quercus virginiana ‘Cathedral’ 11’-13’ ht., 3.5 cal., 5’ spr. 36” dia. root ball or 65 gal. container.
Median #6 (Pavers only)					No major issue observed.	
QUARTERLY ADDRESSED						
Accent/Street Lighting		X			Median #1 south light pole fixture has been turned out of alignment with the median.	
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 schedule to be developed with Contractor.	
Irrigation:		X			Previous month water use total per WeatherTrak controller estimate 265,140 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
 09012040 - 2001 Tropicana

**Single Controller
 Measured Usage History Report**



Golden Gate M.S.T.U.
Fund 1621
March 19, 2024

	FY-24	Vendor	Item	PO#	Budget	Commitments	Expenditures	Available
1	MILLAGE COLLECTED & INTEREST		MSTU Revenues		\$ (682,100.00)	\$ -	\$ (640,858.08)	\$ (41,241.92)
2	CARRY FORWARD		Unexpended Prior Year Funds		\$ (1,713,176.44)	\$ -	\$ -	\$ (1,713,176.44)
3	ALL REVENUES				\$ (2,395,276.44)	\$ -	\$ (640,858.08)	\$ (1,754,418.36)
		McGee & Associates	Landscape Architect (FY-23)	4500221879		\$ 9,062.00	\$ -	
		McGee & Associates	Landscape Architect (FY-24)	4500228494		\$ 19,652.20	\$ 5,962.80	
4	ENG. FEES & OTHERS (631403)				\$ 39,062.00	\$ 28,714.20	\$ 5,962.80	\$ 4,385.00
5	INDIRECT COST REIMBURSE (634970)	Collier County	Indirect Cost	Direct Pay	\$ 5,900.00	\$ 2,950.00	\$ 2,950.00	\$ -
		Mainscape	Landscape Incidentals	4500226952		\$ 30,000.00	\$ -	
6	LANDSCAPE INCIDENTALS (634990)				\$ 30,000.00	\$ 30,000.00	\$ -	\$ -
		Mainscape	Grounds Maintenance	4500226952		\$ 66,779.05	\$ 53,220.95	
7	OTHER CONTRACTUAL (634999)				\$ 174,200.00	\$ 66,779.05	\$ 53,220.95	\$ 54,200.00
		Tree Scaping	Palm Pruning	4500225911		\$ -	\$ 8,898.00	
		Tree Scaping #128536	Tree Scaping #128536	4500230376		\$ 7,837.50	\$ -	
		NEMW	Pump Station Maintenance	4500228807		\$ -	\$ 1,275.00	
8	OTHER CONTRACTUAL (639990)				\$ 38,898.30	\$ 7,837.50	\$ 10,173.00	\$ 20,887.80
9	ELECTRICITY (643100)	FPL	Electricity	4700004885	\$ 3,500.00	\$ 2,979.92	\$ 1,519.08	\$ (999.00)
10	INSURANCE GENERAL(645100)	Collier County	Insurance	Direct Pay	\$ 500.00	\$ 250.00	\$ 250.00	\$ -
11	SPRINKLER SYSTEM(646311)	SiteOne	Irrigation Parts & Pumps	4500227230	\$ 5,000.00	\$ 2,135.66	\$ 2,864.34	\$ -
12	MULCH(646318)	Southeast Spreading	County Brown	4500229086	\$ 15,000.00	\$ -	\$ 19,425.00	\$ (4,425.00)
		Simmonds Electrical (FY-24)	Electrical Services	4500227227	\$ 10,000.00	\$ 5,000.00	\$ -	\$ 5,000.00
13	LIGHTING MAINTENANCE(646451)				\$ 10,000.00	\$ 5,000.00	\$ -	\$ 5,000.00
14	LICENSE & PERMITS(649010)				\$ 2,000.00	\$ -	\$ -	\$ 2,000.00
		P-card	Bee Hive Removal	n/a		\$ -	\$ 350.00	
		Premier Staffing	Transcription	4500227901		\$ 2,651.20	\$ 326.70	
		Naples Christmas Tree Lighting	Holiday Decorations	4500228355		\$ -	\$ 2,850.00	
15	OTHER MISCELLANEOUS (649990)				\$ 3,000.00	\$ 2,651.20	\$ 3,526.70	\$ (3,177.90)
16	OFFICE SUPPLIES (651110)				\$ 100.00	\$ -	\$ -	\$ 100.00
17	COPYING CHARGES(651210)	J.M. Todd	Copier CPC	4500227403	\$ 200.00	\$ 97.80	\$ 52.20	\$ 50.00
18	FERT HERB CHEM(652310)				\$ 5,000.00	\$ -	\$ -	\$ 5,000.00
19	OTHER OPERATING (652990)				\$ 500.00	\$ -	\$ -	\$ 500.00
20	OPERATING EXPENSES				\$ 332,860.30	\$ 149,395.33	\$ 99,944.07	\$ 83,520.90
21	PTNE STAFF & DIVISION OVERHEAD (911011)				\$ 65,000.00	\$ -	\$ -	\$ 65,000.00
22	PROPERTY APPRAISER (930600)				\$ 5,300.00	\$ -	\$ 2,496.51	\$ 2,803.49
23	TAX COLLECTOR (930700)				\$ 13,700.00	\$ -	\$ 12,644.45	\$ 1,055.55
24	COUNTY OVERHEAD				\$ 84,000.00	\$ -	\$ 15,140.96	\$ 68,859.04
25	IMPROVEMENTS GENERAL (763100)	Thomas Marine (CO1)	Pkwy Bridge - MSTU Railing Upgrade	4500215903	\$ 1,978,416.14	\$ -	\$ 22,115.38	\$ 1,956,300.76
26	CAPITAL PROJECTS				\$ 1,978,416.14	\$ -	\$ 22,115.38	\$ 1,956,300.76
27	ALL EXPENSES				\$ 2,395,276.44	\$ 149,395.33	\$ 137,200.41	\$ 2,108,680.70
28	FY-24 BUDGET GRAND TOTAL		= ALL REVENUES - ALL EXPENSES		\$ -	\$ 149,395.33	\$ (503,657.67)	\$ 354,262.34

**Golden Gate M.S.T.U.
Fund 1621
March 19, 2024**

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 Final Taxable Value	13.8%
\$1,351,201,209	FY 24 Gross Taxable Value	
11.23%	Adjustment FY 23 to FY 24	
	FY 24 Gross MSTU Revenue	FY 23
Millage 0.5000	0.5000	
Tax Dollars \$675,601	\$607,414	

+8.9% Average

**0.5 mill cap
\$68,187**

Total Available Balance	\$ 2,108,680.70
Plus Committed And Not Spent	\$ 149,395.33

Estimated Cash	\$ 2,258,076.03
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Prepared 03.11.2024 ZS

Increase