

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

**8300 Radio Road  
Naples, FL 34104**

**APRIL 16, 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 – [MARCH 19, 2024](#)**

**A. LANDSCAPE MAINTENANCE REPORT – MAINSCAPE –**

**VII. LANDSCAPE ARCHITECT’S [REPORTS](#) – M<sup>c</sup>GEE & ASSOCIATES**

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

**VIII. PROJECT MANAGER’S REPORT**

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

**IX. OLD BUSINESS**

**X. NEW BUSINESS**

**XI. PUBLIC COMMENTS**

**XII. ADJOURNMENT**

**NEXT MEETING:  
MAY 21, 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**

**March 19, 2024**

## **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 established.

### **II. Attendance**

<b>Advisory Committee</b>	Patricia Spencer – Chair Paula Rogan – Vice Chair Florence “Dusty” Holmes Ron Jefferson Oscar Marimon (Absent)
<b>Staff</b>	Brian Wells – PTNE Director (Excused) Dan Schumacher – MSTU Project Manager
<b>Landscape</b>	Mike McGee – Landscape Architect, McGee & Assoc. Robert MacGuffie – Grounds Maintenance, Mainscape
<b>Others</b>	Wendy Warren – Transcription, Premier

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

The Pledge of Allegiance was not recited, as there was no flag in the meeting room.

### **IV. Approval of Agenda**

*Mr. Jefferson moved to approve the Agenda of the Golden Gate MSTU as presented.  
Second by Chair Spencer. Carried unanimously 4 - 0.*

### **V. Approval of Minutes – February 20, 2024**

*Chair Spencer moved to approve the minutes of the February 20, 2024, Golden Gate MSTU meeting as presented. Second by Ms. Holmes. Carried unanimously 4 - 0.*

## MINUTES

### VI. Landscape Maintenance Report – Mainscape Landscaping Company

**Mr. MacGuffie** reported:

- A large portion of small landscape maintenance items noted in the Summary Report have been taken care of.
- The Tabebuia tree cable supports will be repaired.
- Paroutis palms will be pruned; the Agronomy Group will be consulted on soil condition to ensure plants are not Potassium deficient.
- Bougainvilleas will be pruned, and torpedo grasses removed.
- Dead foliage will be removed from Flax Lilies.
- Approved irrigation repairs to ensure adequate water coverage were completed.

### 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. Sunshine Boulevard
2. Coronado Parkway & Hunter Boulevard
3. Tropicana Boulevard

#### Comments

##### Mr. McGee

- Prune Saw Palmetto plants in accordance with Summary Report specifications.
- Remove vines and volunteer plants in all median landscaping.
- Trim Muhly grass by coning grass clumps.
- Apply Legume Soil Inoculant product and 0-0-22-22S-22mg fertilizer as specified in the Summary Report to all Perennial Peanut planting locations.
- Replace declining Blueberry Flax Lily on Sunshine Blvd. Median #1 with Zamia Pumila.
- Prune Bougainvillea on Tropicana Blvd. Median #2 to conform to the 24" sight line visibility standard.
- Recommend total renovation of fallen light pole area on Coronado Parkway, Median #14 once FPL removes the pole and debris.
- 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 high water usage on Tropicana Boulevard.

##### Mr. Schumacher

- Insect infestations and the April fertilization schedule will be addressed with the landscaping services Agronomy Group.
- A schedule for irrigation repairs will be reviewed with Mainscape's irrigation management.
- Tree Scaping of Naples, Inc. trimmed the Saw Palmettos.
- A Purchase order has been requested for Tree Scaping of Naples, Inc. for structural pruning of hardwood trees.
- 3 pallets of COCO/County brown mulch will be purchased from Southeast Spreading to complete application to the south section of Tropicana.

## MINUTES

- 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.
- A follow up request will be initiated to FPL to remove a fallen light pole on Coronado Parkway at the corner of Santa Barbera Blvd.

**Committee discussion:**

### Mowing Maintenance

**Ms. Holmes** queried regarding responsibility for mowing the bus stop area grass located on the northeast side between Green Boulevard and the bridge.

After the new sidewalks were installed, the Road Maintenance Department advised Mr. Schumacher the MSTU is not responsible for maintaining the area. Elsewhere on the roadway, Mainscape's contract specifies they are responsible to cut one (1) mower width along the side ROW bi-weekly.

### Utility Hole Cover Maintenance

**Chair Spencer** reported an alarm was sounding from a utility hole cover on Golden Gate Parkway in the vicinity of Iberia Bank and the shopping center.

The alert indicates the fixture requires maintenance. A report can be filed with Collier 311 or by calling the phone number on the fixture.

## 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 March 19, 2024, prepared March 11, 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.
  10. Tree Scaping of Naples – palm and tree pruning.
- Budget Summary
  1. Line 1, Ad Valorem Tax Collections & Interest – Of the \$682,100 budgeted, \$640,858 has been collected and a balance of \$4,241 remains to collect.

## MINUTES

2. Line 2, Carry Forward – Unspent funds accumulated from previous fiscal years and retained within the MSTU, in the amount of \$1,713,176.
  3. Line 3, All Revenues – Of the \$2,395,276 budgeted, \$640,858 has been collected and a balance of \$41,241 remains to collect leaving an available balance of \$1,754,418 (the sum of lines 1 and 2).
  4. Line 20, Operating Expense – Of \$332,860 budgeted, \$149,395 is committed on MSTU-issued Purchase Orders and \$99,944 has been spent, leaving a remainder of \$83,520 available within budget for additional operating expenses as needed.
  5. Line 24, County Overhead – Of the \$84,000 budgeted, \$15,140 has been transferred, and a balance of \$68,859 remains to be assessed (PTNE Staff & support, Property Appraiser, & Tax Collector).
  6. Line 26, Capital Projects – 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, \$149,495 is committed to existing Purchase Orders, and \$149,395 in total expenditures, leaving a remainder of \$2,108,680 available within the FY-24 budget.
- General
    - a. MSTU Tax Rate: 0.5000 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 and interest collected by the Golden Gate Beautification MSTU may only be 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.
- Three pallets of COCO/County brown mulch will be purchased from Southeast Spreading to complete mulch application on Tropicana Boulevard.
- The recorded Improvements General expenditure (Thomas Marine), budget line 25, is for the MSTU-funded *Sunshine Motif Infill Panel* railing upgrade on the Golden Gate Pkwy replacement bridge over the Santa Barbara canal.
- The millage rate, currently 0.5000, will be evaluated during the budget process commencing in April 2024.

### **B. Election of Officers**

#### **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. Holmes. 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.*

MINUTES

*Carried unanimously 4 - 0.*

*Ms. Rogan assumed Vice Chair.*

**C. Community Welcome Sign Renovation – Golden Gate Parkway (west)**

**Mr. Schumacher** reported:

- The “*Welcome to Golden Gate City Sign*” interior panel will incorporate features of the existing sign.
- A County painting contractor will evaluate the structural integrity of the sign for renovation consideration.
- The contractor plans to submit a proposal to repaint the sign and possibly emboss the graphics and bird illustration.
- Options will be presented to the Committee at an upcoming monthly meeting.
- The design will be approved prior to placement of the order.

**IX. Old Business**

None

**X. New Business**

None

**XI. Public and Committee Comments**

**Bridge Lights**

**Mr. Jefferson** was informed by a County representative that parts to repair the nonfunctioning lights on the Golden Gate Parkway bridge over I75 have been ordered.

**Sidewalk Reconstruction**

**Mr. Schumacher** received an inquiry from an attendee of the February 12<sup>th</sup> Golden Gate Civic Association meeting, regarding restoration of the sidewalk, currently covered with crushed asphalt, in the vicinity of the new water line installation.

He will contact the County to determine restoration plans for the sidewalk and suggested members propose an improved concrete slab sidewalk project to the Civic Association noting the MSTU could consider contributing to the cost.

**XII. Adjournment**

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

MINUTES

**GOLDEN GATE MSTU ADVISORY COMMITTEE**

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**Patricia Spencer, Chair**

The Minutes were approved by the Committee on \_\_\_\_\_, 2024 as presented \_\_\_\_ or as amended \_\_\_\_.

<https://www.collierptne.com/mtsu/golden-gate-beautification-advisory-committee/>

**NEXT MEETING:**

**APRIL 16, 2024 – 4:30 PM  
GOLDEN GATE COMMUNITY CENTER  
4701 GOLDEN GATE PARKWAY  
NAPLES, FL 34116**

# *McGee & Associates*

Landscape Architecture

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

**Landscape Architect Report:** April 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:** Robert MacGuffie

**Observation Date:** 4/2/2024

**Report Date:** 4/2/2024

**Report No.:** 5 (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
					<b><u>MONTHLY ADDRESSED</u></b>	Yellow - 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			All Saw palmetto pruning locations will need additional mulch to cover new exposed areas under Saw palmettos.	
		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.	
		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.	
	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.	
<b>Median #1- Pavers</b>		X			Pressure cleaning recommended	
<b>Median #2- Pavers</b>		X			Pressure cleaning recommended	
<b>Median #3</b>		X	X		Review palm tree braces to make sure they are not deforming the trunks.	
		X	X		Middle area needs (37) 1 gal. Perennial peanut "Golden Glory" replacements	
<b>Median #4</b>		X	X		On west end: Lower three irrigation heads to grade located in the perennial peanut plantings.	
		X	X	5	East median end needs (38) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	5	West median end needs (30) 1 gal. Perennial peanut "Golden Glory" replacements	
		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	
<b>Median #5</b>		X	X	5	Median needs (35) 1 gal. Perennial peanut "Golden Glory" replacements	
<b>Median #6</b>		X	X	5	(16) Yellow African Iris replacements are recommended, 3 gal. size plants.	
<b>Median #7</b>		X			No major issues observed.	
<b>Median #8</b>		X			No major issues observed.	
<b>Median #9 - Pavers</b>		X			Pressure cleaning recommended	
<b>Median #10</b>		X	X		Perennial peanut on east end in full of weeds.	
		X	X	4	At address 5327: (2) Paurotis palm clumps need to be pruned for thinning and removal of	

**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



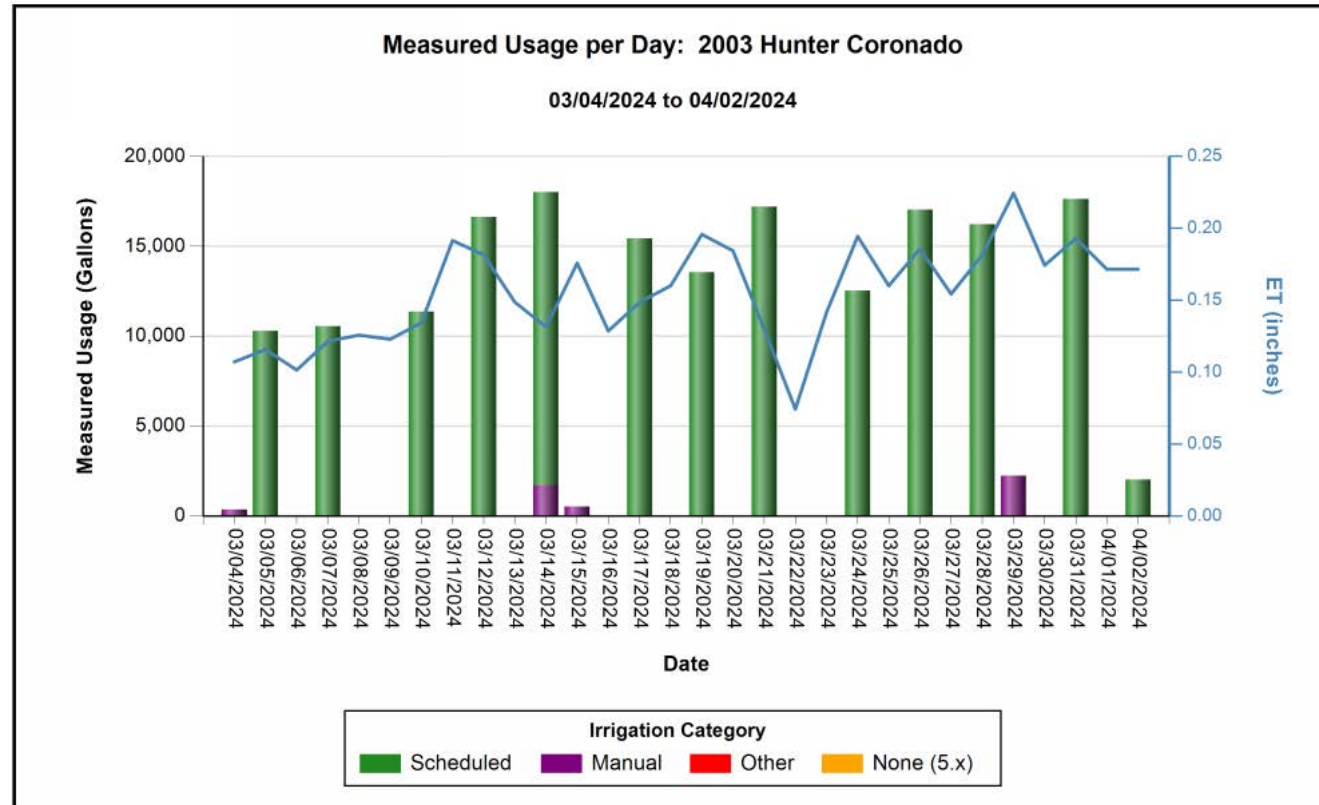
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					declining stems.	
		X	X	4	On the west end areas of Perennial Peanut have declined and are missing plants. Install (105) 1 gal. size 'Golden Glory' Perennial peanuts. Review irrigation coverage.	
		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.	
<b>Median #11 Bridge</b>		X	X	4	East end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	
<b>Median #12</b>		X		4	West end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	
<b>Median #13</b>		X	X	4	Median: Needs (45) 1 gal. Society garlic replacements	
<b>Median #14</b>		X	X	4	<b>Damaged Concrete light pole and junction boxes are still in median.</b> 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.	
<b>Hunter Blvd. - All locations</b>		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		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 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.	
<b>Median #1</b>				5	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.	
<b>Median #2</b>		X	X	5	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.	
<b>Median #3</b>		X	X		Perennial peanuts have declined except for the very end. Recommend raking up dead stems of perennial peanut. Between palms replant areas with two centerline staggered rows of (27) Liriope 'Big Blue', 18" o.c. in 1 gal. size, Triangular area at north end of palms install 4-5 staggered rows of (115) Liriope 'Big Blue', 18" o.c. in 1 gal. size. Total plant count (142). Re-mulch planning areas with a 3-inch layer of mulch. New plantings are to have offsets as follows: 4-feet of palm trunks, light poles & shrubs, Outside of narrow	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					median areas maintain 3-feet from back of curb.	
		X	X	5	Median needs action as follows: <b>Remove volunteer Crape myrtle sprouts.</b> 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	5	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.	
<b>Median #4</b>		X	X	5	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 <u>six</u> <del>eight</del> staggered rows of ( <del>290</del> <u>217</u> ) 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.	
<b>Median #5</b> <b>Pump station</b> – Median #5, 7.5 hp, 8" well feeds Hunter & Coronado, Hydropoint Controller in median		X	X	3	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	5	Median: Needs (80) 1 gal. Perennial peanut "Golden Glory" replacements	
<b>Median #6</b>		X	X	5	West end: Needs (80) 1 gal. Society garlic replacements	
		X	X	5	Median: <b>(8) Paurotis palm clumps need to be pruned for thinning and removal of declining stems.</b>	
		X	X		At address 2018: (1) Jatropha tree is missing. Replant with 6 ft. overall ht. multi-stem plant.	
		X	X	14	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.
<b>Median #7</b>		X	X	4	Median: Needs (4) Yellow African iris 3 gal. replacements	
<b>Median #8</b>		X	X		<b>Weeds need to be addressed throughout median.</b>	
		X	X	2	At address 5290 & 5300: <b>Paurotis palm clumps need dead fronds and stalks removed, as well as thinning. Review for disease and treat if needed.</b>	
		X	X	5	West end: <b>Remove dead foliage from within Blueberry flax plants.</b>	
		X	X	5	At address 4201-5241: Needs (175) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	5	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	5	At address 5412-5340: Replant missing Blueberry Flax lilies, (40) 3 gal. size plants. Review irrigation coverage before planting.	
		X	X	5	At address 5360-5390: Needs (12) Yellow African iris 3 gal. replacements. <b>Remove large weed clump. Clump wrapped in white tape.</b>	
<b>Median #9</b>		X	X	5	Median: Needs (30) Yellow African Iris 3 gal. replacements. Review irrigation coverage before replanting.	
<b>Median #10</b>		X	X	5	Apply Legume Soil Inoculant product as soon as possible, as well as an application of 0-0-22-22S-11mg fertilizer.	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
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	5	Median: Needs (85) Society garlic plants 1 gal. replacements	
Median #12		X	X	5	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	
<b>QUARTERLY ADDRESSED</b>						
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 181,483 gallons.	

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:** April 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:** Robert MacGuffie

**Landscape Contractor:** Mainscape

**Observation Date:** 4/2/2024

**Report Date:** 4/2/2024

**Report No.:** 5 (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
					<b><u>MONTHLY ADDRESSED</u></b>	Yellow - 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		All locations of Iris or Blueberry Flax lilies should have dead foliage removed from base of plants.	
		X	X		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.	
<b>Median #1</b>		X	X	2	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	3	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	5	North end: (13) Juniper parsonii 3 gal. that need to be replanted as replacements.	
		X	X	5	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	5	South end: (9) Juniper replacement plants have declined and/or dead due to sever water stress. Replant with 3 gal. Juniper parsonii.	
		X	X	5	Middle Bed: Yellow African iris plants (4) plant declined and/or dead. Replant with 1 gal. Yellow African iris.	
<b>Median #2</b>		X	X	5	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	5	At address 2224-2236: Tabebuia tree cable support has been cut with what appears to be the pruning device.	
		X	X	5	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	5	At address 2248: (10) renovation Yellow African Iris have declined and need to be replaced. Remove volunteer Blueberry Flax plants in Iris.	
		X	X	5	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

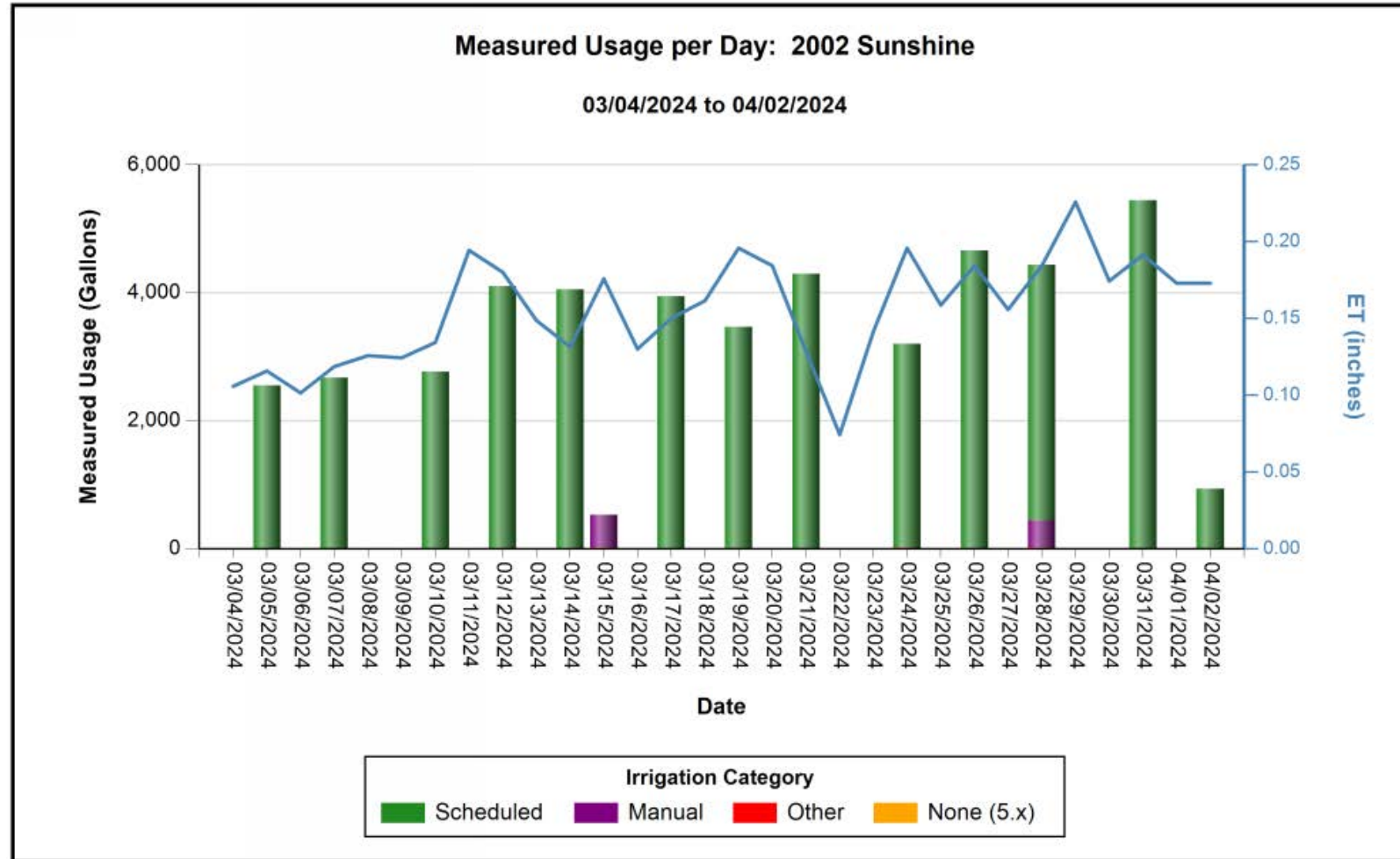


LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
						not been removed after the installation of the Duckbill staking system. M&A 9/5/23: The tree has been blown over by the recent winds. The north duckbill anchor was installed about 12" not installed to its recommended 24" depth and as a result the tree pulled the anchor up.
		X	X	5	At address 2184: The Bougainvillea silhouettes are off color and are stunted in growth. Additional fertilization is highly recommended. <b>Mulch should be pulled away from being in contact with the plant trunks.</b>	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	5	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 <b>reduce of this branch is recommended to reduce weight of the branch.</b>	
		X	X	5	North End at 2052: Juniper parsoni have large amount of dead and brown foliage which appears to be result of insect (e.g. spider mites) or fungal disease. Contractor should review <b>to treat issue and prune out dead foliage.</b>	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.
<b>Median #3 - Pump Station</b> Location- 5 hp, 6" well, VFD		X	X	2	At address 1945: <b>Prune and/or remove Bougainvillea shrubs to get a one-two foot clearance around the irrigation valve boxes.</b>	
		X	X	5	At address 1944: <b>Bougainvillea shrubs full of Torpedo grass weeds.</b>	
		X	X	5	At address 1945: <b>South Trumpet tree Duckbill staking cable has been cut.</b> 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: <u>The cut Duckbill cable was reconnected, but the adjusting turnbuckle was removed. The turnbuckles are the most important part of the Duckbill bracing systems.</u>
<b>Median #4</b>		X	X	5	South end: <b>Remove volunteer Asparagus fern in Juniper.</b>	
<b>Median #5</b>		X	X	5	(20+/-) renovation Blueberry flax plants have declined and need to be replaced. Issue appears to irrigation coverage. Install (20) 1 gal. Blueberry flax.	
		X	X		At address 1790: <b>Remove weeds and dead stems and/or foliage in Juniper.</b>	
<b>Median #6</b>		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.	
		X	X	14	At address 1740: The Bougainvillea silhouettes are off color and are stunted in growth. Plants should be reviewed for irrigation coverage and additional fertilization. <b>Mulch should be pulled away from being in contact with the plant trunks.</b>	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'
<b>18th Place SW Median</b>	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.	
<b>18th Ave. S.W. Median</b>	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.	
					<b><u>QUARTERLY ADDRESSED</u></b>	
<b>Accent/Street Lighting</b>						
<b>Lighting Electric Meters &amp; Irrigation Controller Electric Source Locations</b>					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	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Fertilizations:			X		Refer to schedule.	
Irrigation:		X	X		Previous month water use total per WeatherTrak controller estimate is 47,042 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:** April 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:** Robert MacGuffie

**Observation Date:** 4/2/2024

**Report Date:** 4/2/2024

**Report No.:** 5 (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
					<b>MONTHLY ADDRESSED</b>	Yellow - 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		All yellow and white African Iris plants should have the <b>dead foliage removed from the base of the plants,</b>	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
<b>Median #1</b>		X	X		<b>Remove palm seedlings and Poison ivy vines within Dwarf Jasmine plantings. Other volunteer plants are also in bed that should be removed.</b>	
	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'.	
<b>Median #2</b>		X	X	3	<b>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.</b>	
		X	X	4	<b>The existing quick coupler valve box is broken and deformed and needs to have the top box and lid removed and new ones installed.</b>	
<b>Pedestrian shelter at 31<sup>st</sup> Ave. SW</b>		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.	
<b>Median #3 Bridge</b>		X	X		South end: Continue to <b>remove Blueberry Flax lily</b> as they sprout up.	
		X	X	5	South end: (5-8) Yellow African Iris in decline or missing. Replant with 3 gal. size.	
		X	X	5	North end: <del>Remove Blueberry Flax volunteers.</del>	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).
<b>Median #4</b>		X	X		At address 3048: <b>Remove weeds and vines in Juniper.</b>	
		X	X	5	At address 2881: (1) Pink Tabebuia tree needs <b>structural and corrective pruning</b> for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		X	X	5	At address 2860: (1) Purple Tabebuia "Ipe" tree needs <b>structural and corrective pruning</b> for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		X	X	5	At address 2930: Recommend removing two Crape myrtles and replace with (2) Crape	



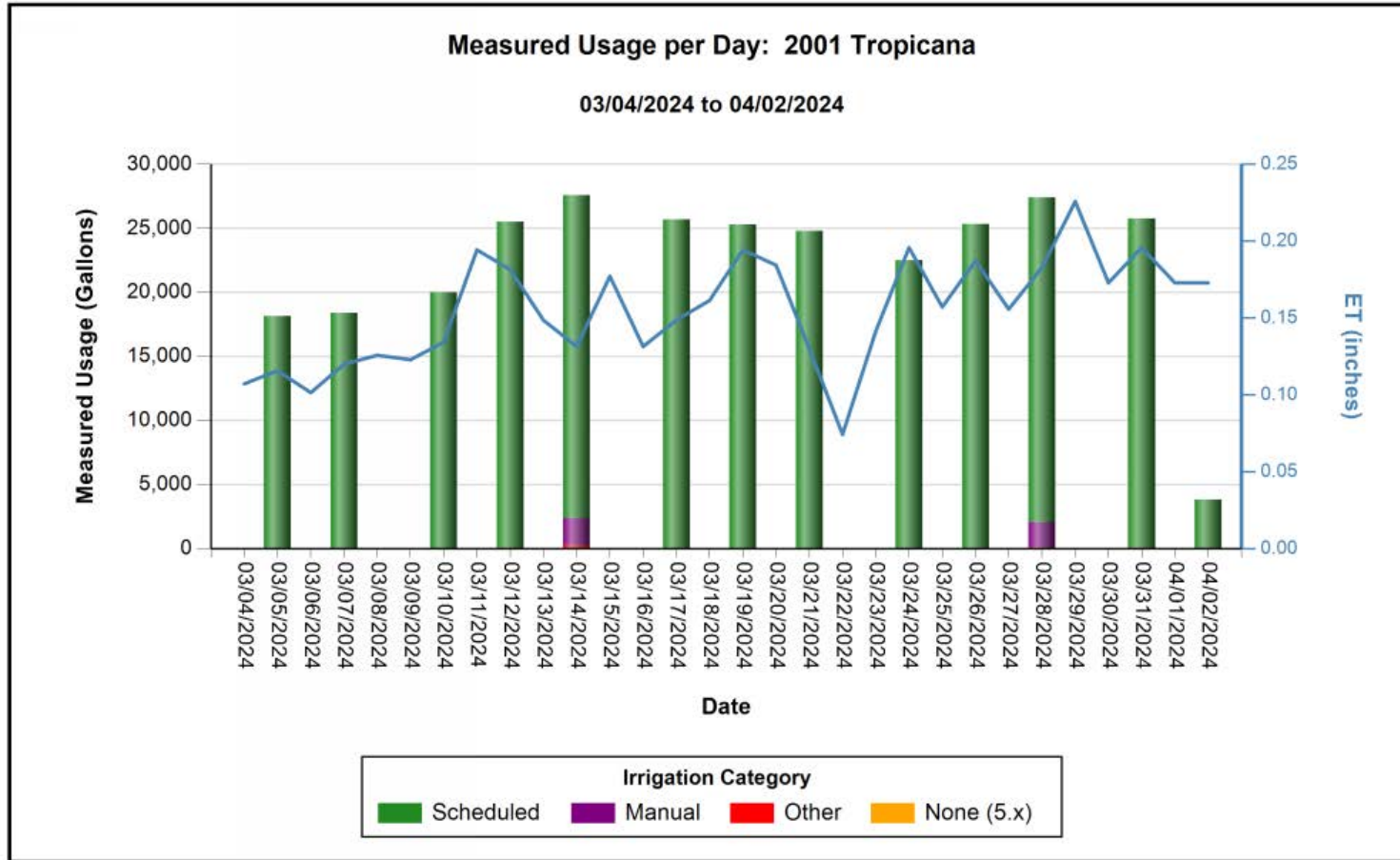
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					Myrtle 'Natchez', White, 30 gal., 2" cal., 8'-10' ht., 5'-6' spr., Multi-stem (4 min.). Will require (1) bubbler location with (2) adjustable flood bubblers per tree.	
<b>Pedestrian Shelter- 28<sup>th</sup> Ave. SW</b>		X			No major issue observed.	
<b>Median #5</b>		X	X	4	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	5	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 <b>structural and corrective pruning</b> for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
					At address 2530: (1) Jacaranda tree need <b>structural and corrective pruning</b> for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	
		X	X	5	At address 2654: (3) White African Iris missing, replant with 3 gal. size.	
		X	X	5	At address 2578: (1) White African Iris in decline, replant with 3 gal. size.	
		X	X	5	At address 2520: <del>Remove volunteer Grape myrtles growing in Bougainvillea bed.</del>	M&A 11/7/22: it is recommended due to the amount of shade over this planting location that the existing Bougainvillea and Grape 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.
<b>Median #6 (Pavers only)</b>					No major issue observed.	
					<b><u>QUARTERLY ADDRESSED</u></b>	
<b>Accent/Street Lighting</b>		X			Median #1 south light pole fixture has been turned out of alignment with the median.	
<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 schedule to be developed with Contractor.	
<b>Irrigation:</b>		X			Previous month water use total per WeatherTrak controller estimate 290,132 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**

**April 16, 2024**

	<b>FY-24</b>	<b>Vendor</b>	<b>Item</b>	<b>PO#</b>	<b>Budget</b>	<b>Commitments</b>	<b>Expenditures</b>	<b>Available</b>
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	<b>ALL REVENUES</b>				<b>\$ (2,395,276.44)</b>	<b>\$ -</b>	<b>\$ (640,858.08)</b>	<b>\$ (1,754,418.36)</b>
		McGee & Associates	Landscape Architect (FY-23)	4500221879		\$ 9,062.00	\$ -	
		McGee & Associates	Landscape Architect (FY-24)	4500228494		\$ 18,030.40	\$ 7,584.60	
4	ENG. FEES & OTHERS (631403)				\$ 39,062.00	\$ 27,092.40	\$ 7,584.60	\$ 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		\$ 26,940.00	\$ 3,060.00	
6	LANDSCAPE INCIDENTALS (634990)				\$ 30,000.00	\$ 26,940.00	\$ 3,060.00	\$ -
		Mainscape	Grounds Maintenance	4500226952		\$ 53,418.21	\$ 66,581.79	
7	OTHER CONTRACTUAL (634999)				\$ 174,200.00	\$ 53,418.21	\$ 66,581.79	\$ 54,200.00
		Tree Scaping	Palm Pruning	4500225911		\$ -	\$ 8,898.00	
		Tree Scaping #128536	Tree Scaping #128536	4500230376		\$ 19,180.00	\$ 7,837.50	
		NEMW	Pump Station Maintenance	4500228807		\$ -	\$ 1,275.00	
8	OTHER CONTRACTUAL (639990)				\$ 38,898.30	\$ 19,180.00	\$ 18,010.50	\$ 1,707.80
9	ELECTRICITY (643100)	FPL	Electricity	4700004885	\$ 3,500.00	\$ 2,900.93	\$ 1,598.07	\$ (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	\$ 4,217.94	\$ 3,182.06	\$ (2,400.00)
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	\$ 90.19	\$ 59.81	\$ 50.00
18	FERT HERB CHEM(652310)				\$ 5,000.00	\$ -	\$ -	\$ 5,000.00
19	OTHER OPERATING (652990)				\$ 500.00	\$ -	\$ -	\$ 500.00
20	<b>OPERATING EXPENSES</b>				<b>\$ 332,860.30</b>	<b>\$ 144,690.87</b>	<b>\$ 126,228.53</b>	<b>\$ 61,940.90</b>
21	PTNE STAFF & DIVISION OVERHEAD (911011)				\$ 65,000.00	\$ -	\$ 65,000.00	\$ -
22	PROPERTY APPRAISER (930600)				\$ 5,300.00	\$ -	\$ 3,725.25	\$ 1,574.75
23	TAX COLLECTOR (930700)				\$ 13,700.00	\$ -	\$ 12,644.45	\$ 1,055.55
24	<b>COUNTY OVERHEAD</b>				<b>\$ 84,000.00</b>	<b>\$ -</b>	<b>\$ 81,369.70</b>	<b>\$ 2,630.30</b>
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	<b>CAPITAL PROJECTS</b>				<b>\$ 1,978,416.14</b>	<b>\$ -</b>	<b>\$ 22,115.38</b>	<b>\$ 1,956,300.76</b>
27	<b>ALL EXPENSES</b>				<b>\$ 2,395,276.44</b>	<b>\$ 144,690.87</b>	<b>\$ 229,713.61</b>	<b>\$ 2,020,871.96</b>
28	<b>FY-24 BUDGET GRAND TOTAL</b>		<b>= ALL REVENUES - ALL EXPENSES</b>		<b>\$ -</b>	<b>\$ 144,690.87</b>	<b>\$ (411,144.47)</b>	<b>\$ 266,453.60</b>

**Golden Gate M.S.T.U.  
Fund 1621  
April 16, 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%
<b>\$1,351,201,209</b>	<b>FY 24 Gross Taxable Value</b>	
<b>11.23%</b>	<b>Adjustment FY 23 to FY 24</b>	
	<b>FY 24 Gross MSTU Revenue</b>	<b>FY 23</b>
<b>Millage 0.5000</b>		<b>0.5000</b>
<b>Tax Dollars \$675,601</b>		<b>\$607,414</b>

+8.9% Average

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

<b>Total Available Balance</b>	<b>\$ 2,020,871.96</b>
<b>Plus Committed And Not Spent</b>	<b>\$ 144,690.87</b>

<b>Estimated Cash</b>	<b>\$ 2,165,562.83</b>
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*Prepared 04.08.2024 ZS*

**Increase**