

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

**8300 Radio Road  
Naples, FL 34104**

**MAY 21, 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)

Rob MacGuffie – Grounds Maintenance (Mainscape)

Wendy Warren – Transcription (Premier)

**III. PLEDGE OF ALLEGIANCE**

**IV. APPROVAL OF AGENDA**

**V. APPROVAL OF MINUTES – APRIL 16, 2024**

**VI. 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:**

**JUNE 18, 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**

**April 16, 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 – 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 recited.

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

*Chair Spencer moved to approve the Agenda of the Golden Gate MSTU Advisory Committee as presented. Second by Ms. Holmes. Carried unanimously 4 - 0.*

### **V. Approval of Minutes – March 19, 2024**

*Chair Spencer moved to approve the minutes of the March 19, 2024, Golden Gate MSTU Advisory Committee meeting as presented. Second by Ms. Holmes. Carried unanimously 4 - 0.*

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

**Mr. MacGuffie** reported:

## MINUTES

- A plan by Mainscape to address areas identified for maintenance has been drafted.

**Mr. Schumacher** reported:

- Items highlighted in *Red* in McGee & Associates Summary Report should be prioritized.
- He will follow up on scheduling structural and corrective pruning.

### 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 – April 2, 2024

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

#### Comments

##### Mr. McGee

- Aged items, highlighted in Red, must be corrected as soon as possible.
- Replacement items identified in the report should be addressed.
- Hong Kong Orchids, Jacaranda, Silk Floss and Tabebuia trees need canopies lifted with structural, internal and cross branching pruning.
- 

##### Coronado & Hunter

- All Saw Palmetto plants recently pruned need additional mulch for protection.
- Recommend total renovation of fallen light pole area on Coronado Parkway, Median #14.

##### Sunshine Boulevard

- Remove dead foliage from Blueberry Flax Lilies.
- Review Duckbill tree staking system quarterly to determine if cables need adjustments.

##### Tropicana Boulevard

- Remove dead foliage from the white and yellow African Iris plants.
- Water usage reading is high - system should be monitored.

##### Mr. Schumacher

- A Request for Quote has been solicited based on specifications provided by the Parks and Recreation Department for the replacement of 2 forty-four-gallon trash cans on Tropicana Boulevard.
- The installation date for the light pole replacement on Coronado Parkway at the corner of Santa Barbara Boulevard will be requested from Florida Power & Light (FPL).
- Alignment of the light pole on the south end of Tropicana Boulevard will be requested.

### 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 April 16, 2024, prepared April 8, 2024.

- Purchase Orders

## MINUTES

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 & 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 \$41,241 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.
    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, \$144,691 is committed on MSTU-issued Purchase Orders and \$126,229 has been spent, leaving the remainder of \$61,940 available within budget for additional operating expenses as needed.
    5. Line 24, County Overhead – Of the \$84,000 budgeted, \$81,340 has been transferred, and a balance of \$2,630 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, \$144,691 is committed to existing Purchase Orders, and \$229,713 in total expenditures, leaving a remainder of \$2,020,871 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.
- A Purchase Order has been issued to Tree Scaping of Naples, Inc. for structural pruning of hardwood trees.

## MINUTES

- The Capital Outlay Commitment and Expenditure recorded is for the upgraded *Sunshine Motif Infill Panel* for the Santa Barbara canal replacement bridge.
- The Office of Budget Management (OMB) will be consulted regarding the addition of a line item in the Capital Improvements category dedicated to funding expenses incurred for disaster/ catastrophic events, perhaps \$150K per roadway.
- 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 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 reviewed the sign for renovation consideration.
- A cost proposal to repaint the sign and possibly emboss the graphics and bird illustration has been requested from the contractor.
- Options will be presented to the Committee at the May 2024 meeting.
- The Committee will approve the planned renovations prior to placement of the order.

### **IX. Old Business**

**Mr. Schumacher** reported the process to secure design and cost proposals for holiday decorations and lighting will commence in June.

### **X. New Business**

None

### **XI. Public and Committee Comments**

#### **Flagpole Golden Gate Parkway**

It was reported at a meeting of the Civic Association that the flagpole halyard counterweight gear was laying on the ground and needed to be repaired.

*Mr. Schumacher will investigate the reported malfunction and obtain repair as needed.*

### **XII. Adjournment**

*There being no further business to come before the Committee, the meeting was adjourned by the Chair at 5:06 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/goldengate-beautification-advisory-committee/>

**NEXT MEETING:**

**MAY 21, 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:** May 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:** 5/7/2024

**Report Date:** 5/7/2024

**Report No.:** 6 (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>	<b>Yellow</b> - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
<b>Coronado Pkwy. - All locations</b>		X	X		All Bougainvillea shrubs need to be reviewed and treated for caterpillars.	
		X	X		All Alexander palms need to seed stalks removed.	
		X	X		All Muhly grass should be pruned into cone shape.	
		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	2	Review palm tree braces to make sure they are not deforming the trunks.	
		X	X	2	Middle area needs (37) 1 gal. Perennial peanut "Golden Glory" replacements	M&A 5/7/24: Areas contains weeds.
<b>Median #4</b>		X	X		On west end: Lower three irrigation heads to grade located in the perennial peanut plantings.	
		X	X	6	East median end needs (38) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	6	West median end needs (30) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	6	(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	6	Median needs (35) 1 gal. Perennial peanut "Golden Glory" replacements	M&A 5/7/24: Areas contains weeds.
<b>Median #6</b>		X	X	6	(16) Yellow African Iris replacements are recommended, 3 gal. size plants.	M&A 5/7/24: Areas contains weeds.
<b>Median #7</b>		X			No major issues observed.	

**Design \* Environmental Management \* Planning \* Arborist**

5079 Tamiami Trail East / P. O. Box 8052 Naples, Florida 34101

Phone (239) 417-0707 \* Fax (239) 417-0708

LC 098 \* FL 1023A

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Median #8		X			No major issues observed.	
Median #9 - Pavers		X			Pressure cleaning recommended	
Median #10		X	X		At address 5327: Remove volunteer Canna plants in median.	
		X	X		At address 5273: Vines are covering Bougainvillea shrubs.	
		X	X	2	Perennial peanut on east end in full of weeds.	
		X	X	5	At address 5327: (2) Paurotis palm clumps need to be pruned for thinning and removal of declining stems.	
		X	X	5	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.	M&A 5/7/24: Area contains weeds.
		X	X	5	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	5	East end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	M&A 5/7/24: Area contains weeds.
Median #12		X		5	West end: Needs (13) 1 gal. Perennial peanut "Golden Glory" replacements	M&A 5/7/24: Area contains weeds.
Median #13		X	X	5	Median: Needs (45) 1 gal. Society garlic replacements	M&A 5/7/24: Area contains weeds.
Median #14		X	X	5	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.	M&A 5/7/24: Area contains weeds.
Hunter Blvd. - All locations		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.	
Median #1				6	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	6	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.	M&A 5/7/24: Area contains weeds.
Median #3		X	X	2	Perennial peanuts have declined except for the very end. Recommend raking up dead	M&A 5/7/24: Area contains weeds.



LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					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 median areas maintain 3-feet from back of curb.	
		X	X	6	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	6	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	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 <del>six</del> eight staggered rows of (290 <del>217</del> ) 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	4	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	6	Median: Needs (80) 1 gal. Perennial peanut "Golden Glory" replacements	
Median #6		X	X		South end: Perennial peanut contains weeds.	
		X	X	6	West end: Needs (80) 1 gal. Society garlic replacements	
		X	X	6	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.	
		X	X	15	At address 2007: (30) Society Garlic plants are in decline or missing. Replant with 1 gal. size plants.	
Median #7		X	X	5	Median: Needs (4) Yellow African iris 3 gal. replacements	
Median #8		X	X		At address 5201: Second Alexander palm from east end has broken head and needs replacement. Excavate palm and replant with (1) 10 ft. clear trunk Alexander palm.	
		X	X		Weeds need to be addressed throughout median.	
		X	X	2	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	6	West end: Remove dead foliage from within Blueberry flax plants.	
		X	X	6	At address 4201-5241: Needs (175) 1 gal. Perennial peanut "Golden Glory" replacements	
		X	X	6	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.	

*McGee & Associates*

Landscape Architecture

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

Location: Coronado Pkwy. & Hunter Blvd.

Report Date: 5/7/2024

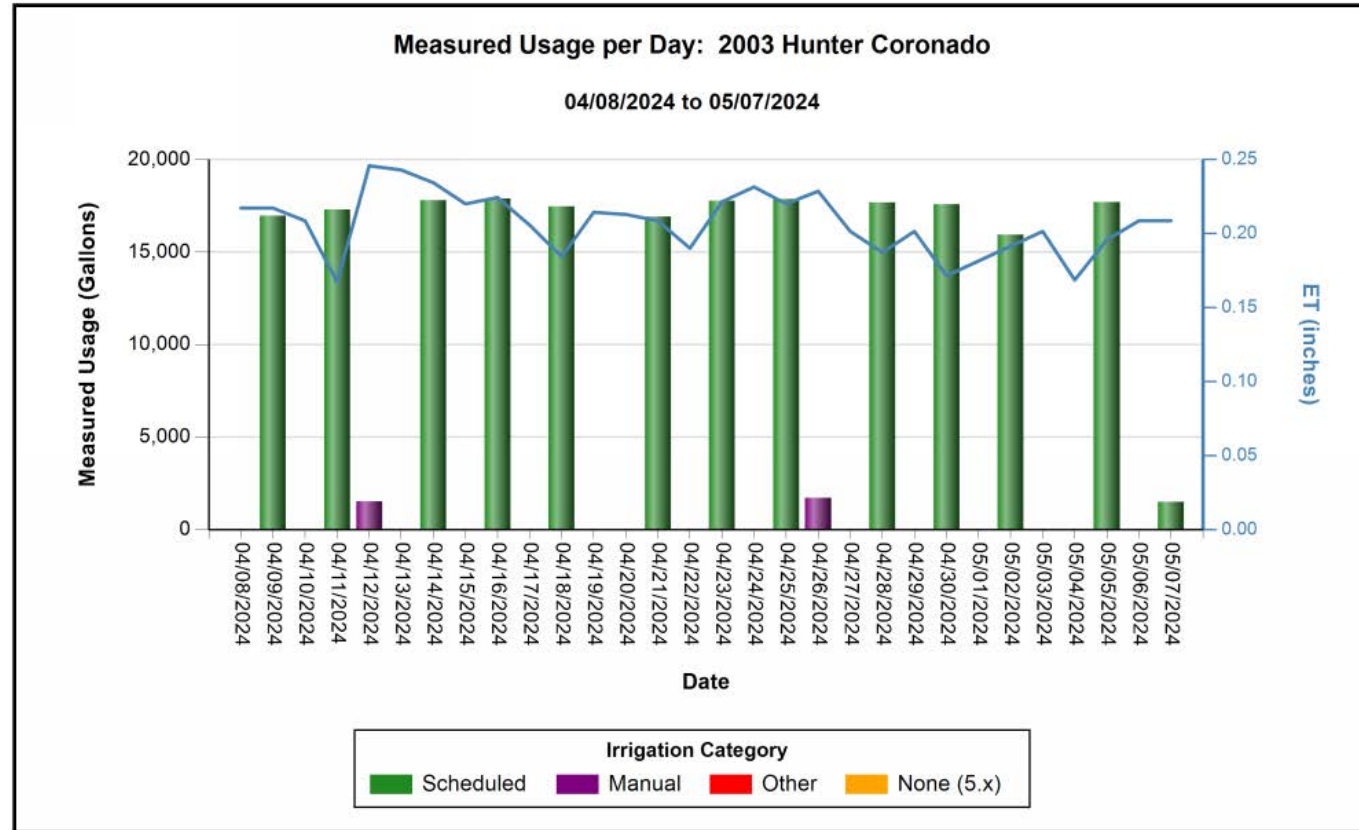
Report No.: 6 (FY24)

<u>LOCATION/WORK AREA</u>	<u>AC</u>	<u>S</u>	<u>C</u>	<u>R</u>	<u>MAINTENANCE SERVICES OBSERVATIONS &amp; RECOMMENDATIONS</u>	<u>RESPONSE or COMMENTS</u>
		X	X	6	At address 5412-5340: Replant missing Blueberry Flax lilies, (40) 3 gal. size plants. Review irrigation coverage before planting.	
		X	X	6	At address 5360-5390: Needs (12) Yellow African iris 3 gal. replacements. Remove large weed clump. Clump wrapped in white tape.	
<b>Median #9</b>		X	X	6	Median: Needs (30) Yellow African Iris 3 gal. replacements. Review irrigation coverage before replanting.	
<b>Median #10</b>		X	X	6	Apply Legume Soil Inoculant product as soon as possible, as well as an application of 0-0-22-22S-11mg fertilizer.	M&A 5/7/24: Area contains weeds.
<b>Median #11</b>		X	X	6	Median: Needs (85) Society garlic plants 1 gal. replacements	
<b>Median #12</b>		X	X	6	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.	M&A 5/7/24: Area contains weeds.
<b><u>QUARTERLY ADDRESSED</u></b>						
<b>Fertilization:</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		Refer to FY23-24 recommended schedule.	
<b>General Irrigation:</b>					Previous month water use total per WeatherTrak controller estimate 213,443 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:** May 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:** 5/7/2024

**Report Date:** 5/7/2024

**Report No.:** 6 (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

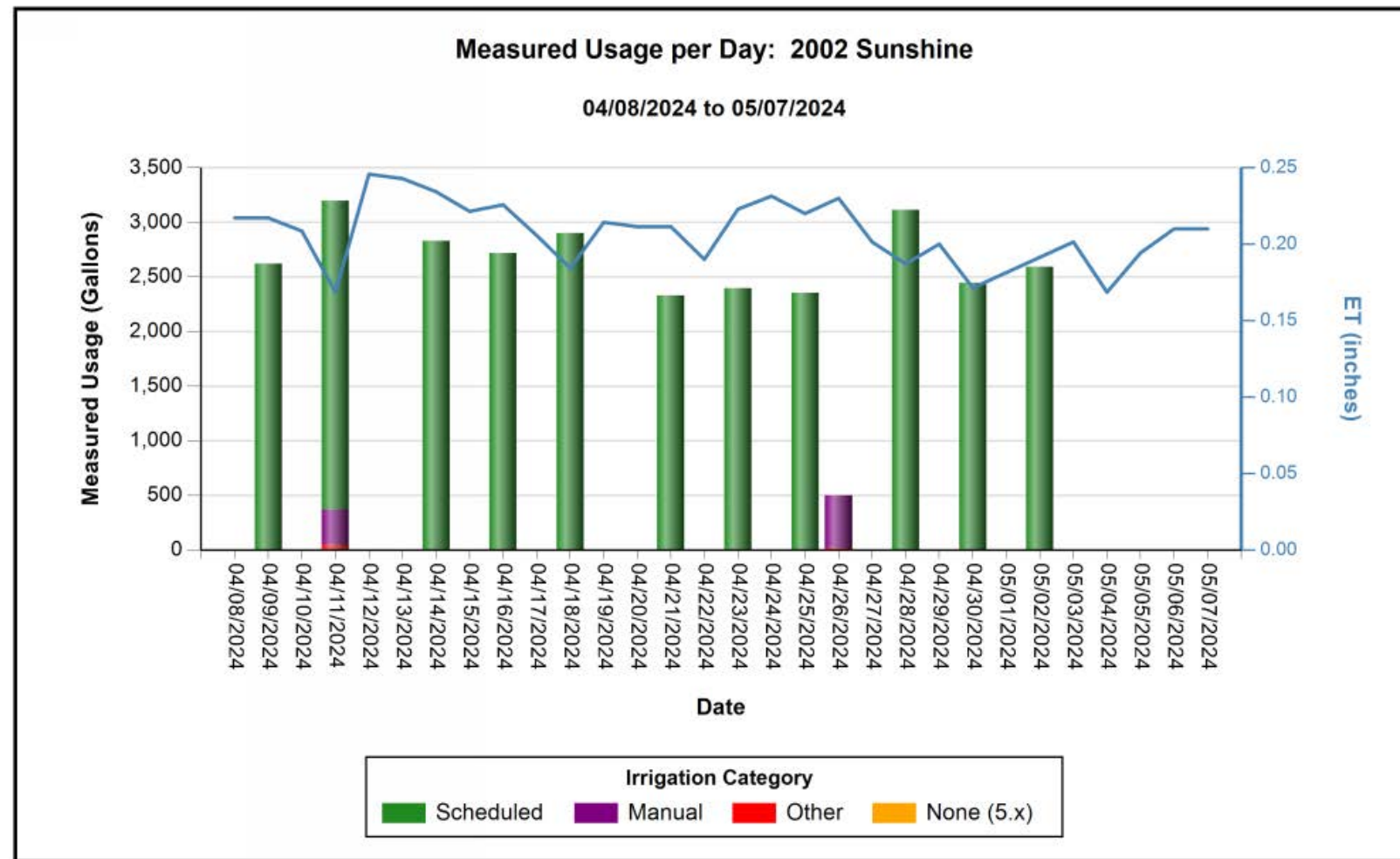
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					<b>MONTHLY ADDRESSED</b>	<b>Yellow</b> - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
<b>All locations</b>		X	X		All medians are water stressed.	
		X	X		All Bougainvillea shrubs need to be reviewed and treated for caterpillars.	
		X	X		All locations of Sand cordgrass need to be pruned into cone shape due to amount of dead foliage.	
		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		North end: Oak tree sprouts need to be pruned away.	
		X	X	3	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	4	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	6	North end: (13) Juniper parsonii 3 gal. that need to be replanted as replacements.	
		X	X	6	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	6	South end: (9) Juniper replacement plants have declined and/or dead due to sever water stress. Replant with 3 gal. Juniper parsonii.	
		X	X	6	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		At address 2101: Remove volunteer Black olive trees in Indian Hawthorn shrubs.	
		X	X	6	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	6	At address 2224-2236: Tabebuia tree cable support has been cut with what appears to be the pruning device.	
		X	X	6	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 parsonii.	
		X	X	6	At address 2248: (10) renovation Yellow African Iris have declined and need to be	M&A 5/7/24: Remove volunteer Firangi Pangi tree in Iris bed.

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					replaced. Remove volunteer Blueberry Flax plants in Iris.	
		X	X	6	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 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	6	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	6	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	6	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.
<b>Median #3 - Pump Station</b> Location- 5 hp, 6" well, VFD		X	X		At address 1916: Remove sand cordgrass adjacent to irrigation valve box and remove mulch from on top of other box.	
		X	X	6	At address 1944: Bougainvillea shrubs full of Torpedo grass weeds.	
		X	X	6	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.
<b>Median #4</b>		X	X		Junipers need to be selectively pruned to bring foliage to back of curb.	
<b>Median #5</b>		X	X		Junipers need to be selectively pruned to bring foliage to back of curb.	
		X	X	6	(20+/-) renovation Blueberry flax plants have declined and need to be replaced. Issue appears to irrigation coverage. Install (20) 1 gal. Blueberry flax.	
<b>Median #6</b>		X	X	2	At address 1790: Remove weeds and dead stems and/or foliage in Juniper.	
		X	X	5	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	15	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.	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		Bougainvillea need pruning and trash removed.	
	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	

LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
					include filter cloth below Rice Rock mulch.	
					<b>QUARTERLY ADDRESSED</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	
<b>Fertilizations:</b>			X		Refer to schedule.	
<b>Irrigation:</b>		X	X		Previous month water use total per WeatherTrak controller estimate is 29,991 gallons.	
		X	X		All medians are water stressed. Over 30% less water applied last month with no additional substantial rainfall.	

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:** May 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:** 5/7/2024

**Report Date:** 5/7/2024

**Report No.:** 6 (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>	<b>Yellow</b> - Items recommended to be addressed as soon as possible or renovation recommendations generally based upon vehicular or storm damage.
<b>All locations:</b>		X	X	2	All yellow and white African Iris plants should have the dead foliage removed from the base of the plants,	
	X	X			Recommended all paver areas be pressure washed and treated with "Wet & Forget" mold treatment spray.	
<b>Median #1</b>		X	X		At address 3168: Irrigation head leaning into curbing. Reset and lowering recommended.	
	X	X		4	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	4	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.	
		X	X	5	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>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	2	South end: Continue to remove Blueberry Flax lily as they sprout up.	
		X	X	6	South end: (5-8) Yellow African Iris in decline or missing. Replant with 3 gal. size.	
		X	X	6	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).
<b>Median #4</b>						
		X	X	6	At address 2881: (1) Pink Tabebuia tree needs structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	M&A 5/7/24: Structural pruning to address multiple main trunk branching and/or weak branch joints did not get completed.
		X	X	6	At address 2860: (1) Purple Tabebuia "Ipe" tree needs structural and corrective pruning for cross branching, parallel branching, sprout reduction, damaged wood, and thinning.	M&A 5/7/24: Structural pruning to remove cross branching or address weak branch joints by removal or reduction did not get completed.

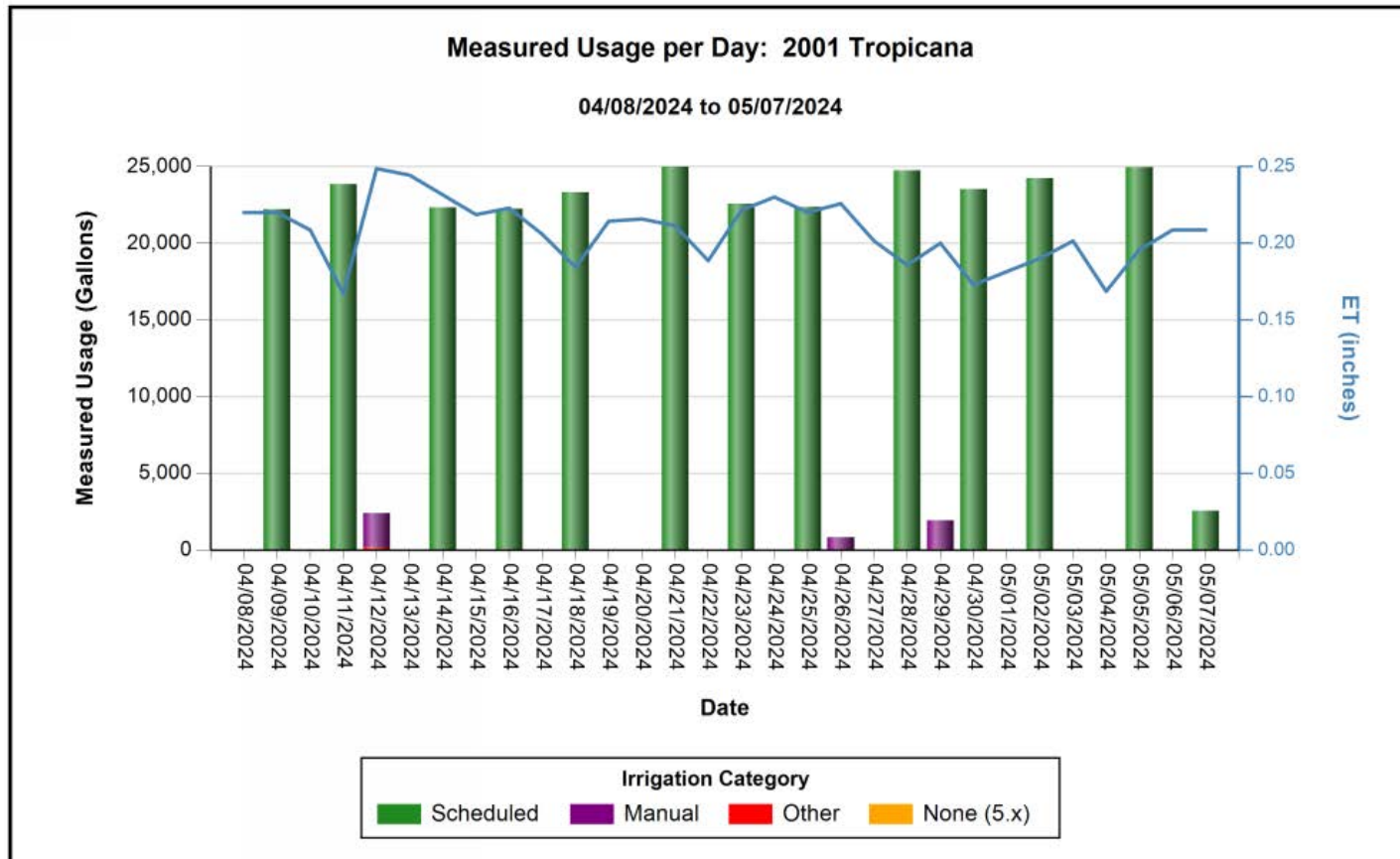
LOCATION/WORK AREA	AC	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
		X	X	6	At address 2930: Recommend removing two Crape myrtles and replace with (2) Crape Myrtle 'Natchez', White, 30 gal., 2" cal., 8'-10' ht., 5'-6' spr., Multi-stem (4 min.). Will require (1) bubbler location with (2) adjustable flood bubblers per tree.	
<b>Pedestrian Shelter- 28<sup>th</sup> Ave. SW</b>		X			No major issue observed.	
<b>Median #5</b>		X	X	5	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	6	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	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	6	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.
<b>Median #6 (Pavers only)</b>					No major issue observed.	
<b>QUARTERLY ADDRESSED</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 288,879 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**  
**May 21, 2024**

FY-24	Vendor	Item	PO#	Budget	Commitments	Expenditures	Available
1	MILLAGE COLLECTED & INTEREST	MSTU Revenues		\$ (682,100.00)	\$ -	\$ (677,446.11)	\$ (4,653.89)
2	CARRY FORWARD	Unexpended Prior Year Funds		\$ (1,713,176.44)	\$ -	\$ -	\$ (1,713,176.44)
<b>3</b>	<b>ALL REVENUES</b>			<b>\$ (2,395,276.44)</b>	<b>\$ -</b>	<b>\$ (677,446.11)</b>	<b>\$ (1,717,830.33)</b>
		McGee & Associates	Landscape Architect (FY-23)	4500221879	\$ 9,062.00	\$ -	
		McGee & Associates	Landscape Architect (FY-24)	4500228494	\$ 16,253.60	\$ 9,361.40	
4	ENG. FEES & OTHERS (631403)			\$ 39,062.00	\$ 25,315.60	\$ 9,361.40	\$ 4,385.00
5	INDIRECT COST REIMBURSE (634970)	Collier County	Indirect Cost	Direct Pay	\$ 5,900.00	\$ -	\$ 5,900.00
		Mainscape	Landscape Incidentals	4500226952	\$ 28,650.00	\$ 1,350.00	
6	LANDSCAPE INCIDENTALS (634990)			\$ 30,000.00	\$ 28,650.00	\$ 1,350.00	\$ -
		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 (FY-23)	Palm Pruning	4500225911	\$ -	\$ 8,898.00	
		Tree Scaping (FY-24)	Palm & Tree Pruning	4500230376	\$ -	\$ 27,017.50	
		NEMW	Pump Station Maintenance	4500228807	\$ -	\$ 1,275.00	
8	OTHER CONTRACTUAL (639990)			\$ 38,898.30	\$ -	\$ 37,190.50	\$ 1,707.80
9	ELECTRICITY (643100)	FPL	Electricity	4700004885	\$ 3,500.00	\$ 2,631.85	\$ 1,867.15
10	INSURANCE GENERAL(645100)	Collier County	Insurance	Direct Pay	\$ 500.00	\$ 125.00	\$ 375.00
11	SPRINKLER SYSTEM(646311)	SiteOne	Irrigation Parts & Pumps	4500227230	\$ 5,000.00	\$ 4,226.78	\$ 3,173.22
12	MULCH(646318)	Southeast Spreading	County Brown	4500229086	\$ 15,000.00	\$ -	\$ 19,425.00
		Simmonds Electrical	Electrical Services	4500227227	\$ 10,000.00	\$ 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	\$ 77.48	\$ 72.52
18	FERT HERB CHEM(652310)			\$ 5,000.00	\$ -	\$ 947.40	\$ 4,052.60
19	OTHER OPERATING (652990)			\$ 500.00	\$ -	\$ -	\$ 500.00
<b>20</b>	<b>OPERATING EXPENSES</b>			<b>\$ 332,860.30</b>	<b>\$ 122,096.12</b>	<b>\$ 149,770.68</b>	<b>\$ 60,993.50</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	\$ -	\$ 13,032.94	\$ 667.06
<b>24</b>	<b>COUNTY OVERHEAD</b>			<b>\$ 84,000.00</b>	<b>\$ -</b>	<b>\$ 81,758.19</b>	<b>\$ 2,241.81</b>
25	IMPROVEMENTS GENERAL (763100)	Thomas Marine (CO1)	Pkwy Bridge - MSTU Railing Upgrade	4500215903	\$ 1,978,416.14	\$ -	\$ 22,115.38
<b>26</b>	<b>CAPITAL PROJECTS</b>			<b>\$ 1,978,416.14</b>	<b>\$ -</b>	<b>\$ 22,115.38</b>	<b>\$ 1,956,300.76</b>
<b>27</b>	<b>ALL EXPENSES</b>			<b>\$ 2,395,276.44</b>	<b>\$ 122,096.12</b>	<b>\$ 253,644.25</b>	<b>\$ 2,019,536.07</b>
<b>28</b>	<b>FY-24 BUDGET GRAND TOTAL</b>		= ALL REVENUES - ALL EXPENSES	<b>\$ -</b>	<b>\$ 122,096.12</b>	<b>\$ (423,801.86)</b>	<b>\$ 301,705.74</b>

**Golden Gate M.S.T.U.  
Fund 1621  
May 21, 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</b>	<b>0.5000</b>	<b>0.5000</b>
<b>Tax Dollars</b>	<b>\$675,601</b>	<b>\$607,414</b>

+8.9% Average

0.5 mill cap  
\$68,187

<b>Total Available Balance</b>	<b>\$ 2,019,536.07</b>
<b>Plus Committed And Not Spent</b>	<b>\$ 122,096.12</b>

<b>Estimated Cash</b>	<b>\$ 2,141,632.19</b>
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Prepared 05.13.2024 ZS

Increase