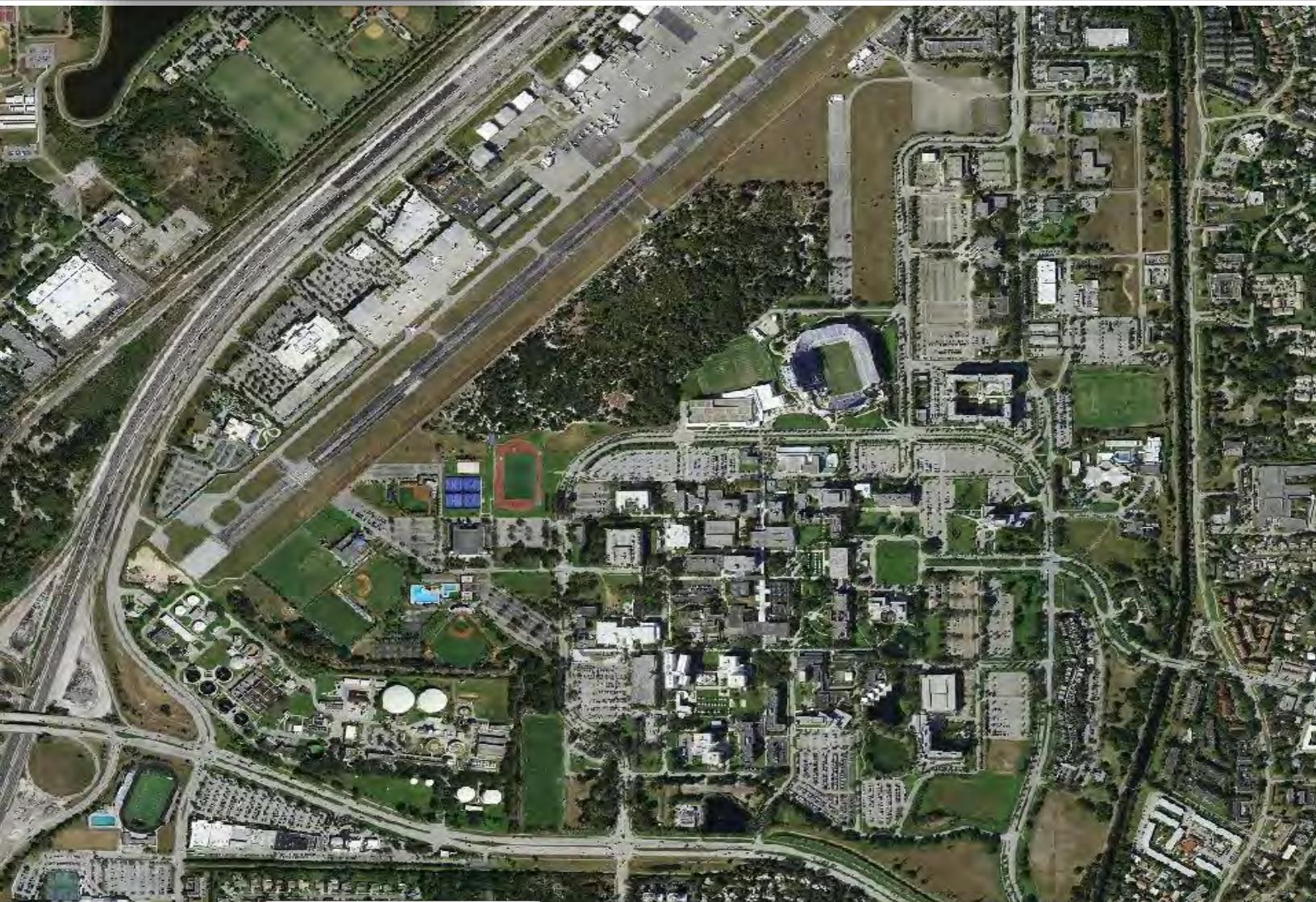




Florida Atlantic University Boca Raton Campus Protected Species Assessment



Prepared by



January 2024
09-00060

Florida Atlantic University
29th Protected Species Assessment (January 2024)

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I. Project Overview

The 29th protected species assessment of the Florida Atlantic University (FAU) Management Units (MUs) as portrayed in the January 2010 final Habitat Management Plan (HMP) (MU Overall Map attached as Appendix C) was completed by Miller Legg (ML) biologist during the month of January 2024. An update to the FAU campus wide Master Plan was adopted by the FAU Board of Trustees on April 20th, 2021, and this update included a boundary revision to the FAU preserve (MU1.1) primarily in the southeast corner which now encompasses the southern preserve grassy area (SPGA). The ML biologist completed the protected species assessment throughout all the conservation areas (MU1), open fields (MU2) and buffer areas (MU3) to document any occurrences of burrowing during the protected species assessments.

The protected species assessment's overall goal is to review the MUs throughout the FAU campus for the presence/absence of gopher tortoises (*Gopherus polyphemus*) and Florida burrowing owls (*Athene cunicularia*) and visually determine activity statuses with minimal disturbances. A pedestrian survey is conducted with meandering transects to locate newly constructed burrows and update the status of existing burrows. In accordance with the HMP newly located burrowing owl and gopher tortoise burrows were recorded using a differential global positioning system (dGPS) and given an identification number which was written on a wooden stake installed adjacent to the burrow. The status (active/inactive/abandoned) of gopher tortoise burrows was estimated based on burrow condition and/or signs (tracks, slides, scat etc.) of recent species activity to determine how many burrows are potentially occupied as explained in The Natural History and Management of the Gopher Tortoise by Ray E. Ashton and Patricia S. Ashton. The status (potentially occupied burrow/abandoned burrow) of Florida burrowing owl burrows was estimated based on noticeable indicators of use which included owls present in or near the burrow entrance or evidence around the entrance, such as whitewash, feces, pellets, prey remains, or adornments.

The bi-annual assessment is conducted during similar time frames so that observations and recorded documentation of burrow status is comparable over the years. The 29th assessment was completed during January 2024 as a representation of activity during the Florida dry season and where temperatures are particularly cooler. The assessment was conducted during one week and temperatures ranged from 55 to 70 degrees and partly cloudy skies. One day had periods of light rain but did not inhibit burrow review. During the entire review a total of 74 gopher tortoises and 22 burrowing owls were visually observed. Gopher tortoise activity was observed in eight separate management units however the majority of tortoises are continued to be observed utilizing the conservation (MU1) units. Burrowing owls' burrows were observed in eight (8) units as well as documented owls in burrows outside the management units. These observed individuals were included in the population estimates to accurately represent the entire campus.

In addition to the protected species observations incidental observations of other species during this review were recorded. These included rabbits, coyotes, small mammal tracks, various songbirds and raptors, and commensal amphibians and reptile burrow inhabitants.

II. Gopher Tortoises

Gopher tortoise burrows were determined by visual observations from a frontal position and assessed for the appropriate characteristics of a gopher tortoise burrow. To be included, the burrow was to be in a “half-moon” shape where the bottom is flat, and the upper area arched and architecturally sturdy. The presence of an apron and activity markers were also reviewed, however not a limiting factor, as apron sizes varied depending on size of burrow, substrate, or level of recent burrowing activity. Any newly discovered gopher tortoise burrows were documented using the same “GT” nomenclature as prior assessments and numbered consecutively from the previously numbered burrow. Using a global positioning system (GPS) and previous exhibits ML was able to locate all previously found active, inactive, and abandoned burrows. Wooden stakes identifying the burrow were replaced if decaying and labeling was remarked if it appeared too faded to decipher. All new burrows were marked with a labeled stake in close proximity to the burrow, without inhibiting the animals’ movement, and GPS coordinates collected. In the gopher tortoise burrow table in Appendix A the activity status of each tortoise burrow for this assessment is shown including each of the previously completed twenty-eight (28) protected species assessments.

During this assessment 423 gopher tortoise burrows were reviewed for their status with 275 determined active, 41 inactive, 76 abandoned, and 31 no longer considered burrows from the previous assessment and removed. Gopher tortoise burrows that have statuses such as active and inactive are deemed potentially occupied and the distribution throughout the MU’s can be seen in Table 1. If a visual of a gopher tortoise was not observed, secondary indicators such as evident digging, slides, presence of scat and burrow definition were used in determination of status. A total of 21 new burrows were located since the last assessment.

Table 1. Potentially Occupied (Active/Inactive) GT Burrows:

MU Area	Jan 2022	Sept 2022	Jan 2023	Sept 2023	Jan 2024	#GT observed during Jan 2024 review
1.1 (preserve)	97	94	98	99	93	14
1.2 (created pasture)	63	68	61	60	53	15
1.4 (linear grassland)	137	144	150	141	139	35
1.5 conservation area	1	1	1	1	0	0
2.1 (open field)	1	1	1	1	0	0
2.4 (open field)	0	0	0	0	0	0
2.5 (open field)	6	8	8	3	3	1
2.6 (open field)	3	6	5	6	9	5
Southern preserve grassy area	15	13	13	23	19	6
TOTAL	323	335	337	334	316	76

All the management units were assessed via pedestrian survey and meandering transects utilizing primary and secondary indicator activity statuses. Of the total assessed MU’s potentially occupied (active/inactive) burrows were observed in six (6) management units. Two (2) management units that previously had at least one (1) potentially occupied tortoise burrow were removed as the burrows were either visually estimated as abandoned or no longer a burrow. A total of 76 individual gopher tortoises were observed during this assessment. The gopher

tortoises were typically observed either at the entrance of the burrow, on the apron of the burrow, or traversing the MU near the burrow. Indirect observation of tracks, recent digging and slides were apparent and used as indicators of active statuses. The majority of potentially occupied gopher tortoises continue to be observed in the conservation management units (MU1) with 285 of the 316 potentially active burrows observed in them. The linear grassland (MU1.4) contains the most potentially occupied burrows with 139 observed within its limits. The 64- acre FAU Preserve (MU1.1) houses the second most potentially occupied burrows at 93 burrows followed by the created pasture (MU1.2) at 53 burrows. Potentially occupied burrows were also observed in the open fields of MU2.5 and MU2.6. The open field south of preserve, which has been included with the preserve limits based on the 2021 Master Plan update, was assessed with 19 potentially occupied burrows.

If a tortoise is observed at or outside of a burrow the sighting is documented. During this assessment 76 tortoises were visually observed. Gopher tortoises were observed in six (6) of the management units. Most tortoises observed were within the conservation management units of MU1.1, MU1.2 and MU1.4. Due to the cooler weather observations of tortoises tend to be at the mouth of the burrow or within several feet. Higher levels of tortoises' activity was observed several days after a recent mowing event during a sunny warmer day. Multiple tortoises were observed outside their burrows foraging the recently cut grass.

A total of 316 potentially active burrows assessed during this period (275 active and 41 inactive) results in a population estimate of 158 gopher tortoise gopher tortoises within the management units. Active burrows exhibited a defined shape and clear mouth and apron, and a level of use or activity observed. Typically, indicators of active status include tortoise tracks and/or plastron slides apparent on the sandy apron often accompanied by fresh feces or prey items. Inactive burrows still showed a defined burrow shape but with vegetation and debris potentially blocking the entrance and on the apron. Iguana activity continues to be observed in areas of high gopher tortoise burrow densities. Iguanas were observed on the sandy aprons and would quickly enter the burrow when approached. Gopher tortoises have been observed at burrows that iguanas would enter. For this reason, the biologist paid notice of secondary characteristics at burrows with iguanas for signs of gopher tortoise occupancy if there was not a visual confirmation.

The FAU conservation preserve (MU1.1) undergoes maintenance events to treat nuisance and exotic vegetation using regulated chemical herbicides as well as annual mechanical thinning of portions of the preserve. This maintenance is performed in order to maintain the native canopy and shrub layers at coverage levels recommended as ideal gopher tortoise habitats in the FFWC gopher tortoise permitting guidelines (April 2008, revised April 2023) and detailed in the FAU HMP (2010). In December 2023 to reduce the extent of live oak (*Quercus virginiana*) dominance, a selected contractor flush cut 75 live oaks roughly 6 -14" diameter at breast height (dbh) in size to limit the extent of progression into oak hammock. All material was removed from the preserve in such a way that minimized vehicular use within the preserve and did not impact native vegetation, gopher tortoises and/or their burrows. The selected oaks for removal were pre-determined by ML biologists and selected to maximize appropriate gopher tortoise habitat. These oaks were targeted to prevent the further encroachment of larger live oaks and their resulting canopies which reduces the quality of gopher tortoise habitat and foraging habitat.

Areas that had been previously thinned were reviewed for new burrows and the gopher tortoise per habitat chart has been updated.

III. Burrowing Owls

All Management Units were checked for the presence of burrowing owl activity. Any newly discovered burrowing owl burrows were documented using the same "BO" nomenclature as prior assessments and numbered consecutively from the previously numbered burrow. Burrows were assessed as potentially occupied or abandoned. Potentially occupied burrows can be either active, contain eggs or is used by flightless young, or inactive, does not contain eggs or flightless young. For this assessment, the "activity" of scoping potentially occupied burrows was not conducted as inserting a burrow-video scope is a form of "take" and would require a Listed Species Incidental Take permit in accordance with 68A-27 F.A.C. All burrows were observed visually from a distance to reduce owl disturbance and able to accurately assess the burrow status.

All burrows that were marked as present during the September 2023 assessment were field reviewed for current activity status. Burrowing owl burrows were designated as such when the burrow was definitively spherical in shape with an obvious channel extending underground and indicators such as aprons, bird tracks, or feathers at the burrow opening were present. If a new burrow was located, a numbered wooden stake was installed, and GPS coordinates were taken. Burrows that were indicated as gopher tortoise burrows during the previous assessment and now housed burrowing owls or features such as tracks etc. were relabeled with BO designation and given the consecutive number in the order. Total visual observation of owls and the management unit they were observed was also documented. The distribution of active burrowing owl burrows throughout the MU's can be seen in Table 2 below. Table 2 in Appendix A provides a summary of owl burrows and any change in their status: burrow potentially occupied, or no longer present.

Table 2. Potentially Occupied Burrowing Owl (BO) Burrows per Management Unit

MU Area	Jan 2022	Sept 2022	Jan 2023	Sept 2023	Jan 2024	# BO Directly observed during Jan 2024 review
1.1 (preserve)	0	0	0	0	0	0
1.2 (created pasture)	2	4	5	5	4	1
1.4 (linear grassland)	6	7	10	16	15 ¹	10
1.5 (conservation area)	0	0	0	3	1	0
2.1 (open field)	8	11	15	8	6	1
2.4 (open field)	13	10	8	11	14	4
2.5 (open field)	20	16	11	15	10	3
2.6 (open field)	7	3	1	1	1	2
3.2 (buffer area)	3	1	1	1	0	0
Southern preserve grassy area	0	1	2	1	2	1
TOTAL	59	53	53	58	53²	22

Notes: ¹ includes owls occupying previously FWC installed artificial burrows.

² two (2) potentially occupied burrows were observed outside the management units but were not included in this total.

During this review 53 burrowing owl burrows within the Mus displayed signs of owl occupancy and were determined potentially occupied which included including 21 newly located burrows. A total of 22 burrowing owls were observed and individuals were observed in seven (7) of the management units as well as observations outside the designated MUs. Of the 22 observed owls, 10 were observed at new burrows. A total of 26 burrows had status changes since the previous assessment which included 12 no longer a burrow or abandoned and 13 were changed to active status.

New burrows were observed in six (6) different MUs. New burrows were typically observed near the vicinity of existing burrows or burrows that had been abandoned. Burrows were also observed housing owls outside the designated MU's. These occurrences were documented, and occurrences included in the FAU population estimate accurately represent the entire owl population on FAU's campus. FWC had originally installed fourteen (14) artificial burrows between the created pasture (MU1.2) and linear preserve (MU1.4). An owl was observed within an artificial burrow in the linear preserve (MU1.4) however the majority of these installed artificial burrows require maintenance. Artificial burrow's locations are included on the burrow location maps (Appendix C) regardless of activity levels but not towards our population estimates unless visual occupancy is observed.

The FAU burrowing owl population continues to be distributed throughout the entire campus with observations made in five of the MUs. Although observations of owls were lower than previous years, potentially occupied burrows are observed throughout the campus. In addition, to the management units, burrowing activity outside the units was observed and documented. Protection measures are installed in such cases to minimize disturbances which includes installation of fencing and FWC signage.

IV. Population Assessment and Trends

Population estimates and trends are documented based on number of observed burrows and their associated activity level and consideration of observed individuals, especially for owl population estimates. Based on the presence and status assessment of the burrows, the estimated gopher tortoise population is 158 individuals and the burrowing owls around 40 individuals.

Gopher tortoise population estimates are calculated by taking the total number of active and inactive burrows and dividing by 2 assuming that in this stable habitat, 48% of active/inactive burrows are occupied as described in The Natural History and Management of Gopher Tortoise (Ashton and Ashton, 2008). We identified an error in the data analysis reported in previously provided reports which had several burrows assigned two ID numbers which resulted in overestimation of population counts. This error was rectified during this assessment and the population estimate more accurately represents the current gopher tortoise population on campus.

The concentration of gopher tortoises continues to be observed in the conservation units that provide habitat and food sources. We also continue to observe individuals from different

developmental classes indicating a healthy reproducing population. The 2021 adopted FAU Master Plan now encompasses the southern preserve grassy area and the gopher tortoise burrows in this area. This provides gopher tortoises with additional habitat that won't be disturbed and ideal locations for burrowing.

The FAU preserve undergoes maintenance activities throughout the year to maintain the ideal gopher tortoise habitat. Maintenance techniques to maintain proper vegetation coverages includes herbicidal treatment of invasive exotics and nuisance vegetation and mechanical thinning. A section of the preserve was recently thinned with the removal of 75 large live oaks. We anticipate the cleared area to naturally recruit native vegetation that will provide sources of food for tortoises. Sections of the Preserve that have been thinned in previous years are assessed for gopher tortoise habitat and presence of gopher tortoises. The thinned area of 2021 had a new gopher tortoise burrow observed and surrounded by native herbaceous vegetation.

The owl population has been estimated at around 40 individuals this assessment and consistent with the previous estimates. The number of observed potentially occupied burrows has remained consistent at between 50-60 burrows and distributed throughout the campus. Observed owls were lower than previous years but this can be attributed to the colder weather observed during the assessment and the beginning of breeding season. The typical breeding season for the Florida burrowing owl is February 15 to July 10, though owls can breed earlier or later. In addition, owls were observed outside the management units on FAU's campus. These occurrences are documented and included in the population estimates. Adjacent to FAU is Boca Raton airport that also houses several owls and provides burrowing habitat. It is expected that owls fly and burrow between the two properties.

Estimated protected species populations within the identified Management Unit areas is based solely on the potentially occupied burrow data and physical observation of this assessment and may not exemplify the overall population. See the updated estimated population data included in Table 3 as Appendix B. In addition, population estimates per habitat types have also been provided in Table 4 in Appendix B based on burrow locations. This table shows the potentially active burrow distribution within the preserve has remained steady since the last assessment. Continued biannual assessments will help document population trends and the success of FAU's managed areas in maintaining the healthy populations for two of Florida's protected species.

APPENDIX A

Protected Species Burrow Status Tables

FAU Habitat Management Plan

Table I - Gopher Tortoise Burrow Status



FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises		Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24
Burrow #																			
93	MUI.I - Conservation (Preserve)	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	
94	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
95	MUI.I - Conservation (Preserve)	x	a	a	a	a	a	i	i	x	x	x	x	x	x	-	-	-	
96	unknown					-	-	-	-	-	-	-	-	-	-	-	-	-	
97	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
98	MUI.I - Conservation (Preserve)	a	a	a	x	x	i	a	a	a	a	a	a	a	a	x	-	x	
99	MUI.I - Conservation (Preserve)	a	a	a	a	i	i	a	a	a	a	a	a	a	a	x	-	x	
100	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
101	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
102	MUI.I - Conservation (Preserve)	a	i	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
103	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
104	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
105	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
106	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
110	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
111	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
112	MUI.I - Conservation (Preserve)	a	a	a	i	x	x	x	a	a	a	a	a	a	a	a	a	a	
113	MUI.I - Conservation (Preserve)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
114	MUI.I - Conservation (Preserve)	a	i	i	x	i	x	-	-	-	-	-	-	-	-	-	-	-	
115	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	i	x	i	x	x	x	x	-	-	-	-	
116	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
117	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
118	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
119	MUI.I - Conservation (Preserve)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
120	MUI.I - Conservation (Preserve)	a	a	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
121	MUI.I - Conservation (Preserve)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
122	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
123	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
124	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
125	MUI.I - Conservation (Preserve)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
126	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	i	i	i	x	x	-	-	-	-	-	
127	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
128	MUI.I - Conservation (Preserve)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
129	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
130	MUI.I - Conservation (Preserve)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
131	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
132	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
133	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i	a	
134	MUI.I - Conservation (Preserve)	a	a	a	x	i	-	-	-	-	-	-	-	-	-	-	-	-	
135	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
136	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
137	MUI.I - Conservation (Preserve)	a	i	i	x	x	x	-	-	-	-	-	-	-	-	-	-	-	
138	MUI.I - Conservation (Preserve)	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
139	MUI.I - Conservation (Preserve)	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
140	MUI.I - Conservation (Preserve)	i	i	i	i	a	a	a	a	a	a	a	a	a	a	a	a	a	
141	MUI.I - Conservation (Preserve)	x	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
142	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
143	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
145	MUI.I - Conservation (Preserve)	a	i	a	x	a	a	a	a	a	a	a	a	a	a	-	-	-	
146	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
147	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	-	-	-	-	-	-	-	-	-	-	
148	MUI.2 - Conservation (Created Pasture)	a	a	a	a	x	a	a	a	a	a	a	a	a	a	a	a	a	
149	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
151	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
152	MUI.2 - Conservation (Created Pasture)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
153	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
154	MUI.2 - Conservation (Created Pasture)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
155	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
156	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	-	-	-	-	-	-	-	-	-	-	
157	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
158	MUI.2 - Conservation (Created Pasture)	i	a	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	
159	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
160	MUI.2 - Conservation (Created Pasture)	a	c(BO317)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
161	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
162	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	i	-	-	-	-	-	-	-	-	-	
163	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
164	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
165	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
166	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
167	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
168	MUI.1 - Conservation (Preserve)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
169	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
170	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	x	x	
171	MUI.1 - Conservation (Preserve)	i	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
172	MUI.1 - Conservation (Preserve)	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
173	MUI.1 - Conservation (Preserve)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
174	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
175	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
176	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
177	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
178	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
179	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
180	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	(c)BO354	-	-	-	-	-	-	-	-	-	-	-	
181	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
182	MUI.1 - Conservation (Preserve)	i	i	x	a	a	a	a	a	a	a	a	a	a	a	i	x	x	
183	MUI.1 - Conservation (Preserve)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
184	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

FAU Habitat Management Plan

Table I - Gopher Tortoise Burrow Status



Gopher Tortoises	Monitoring Data Summary																	
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24
185	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186	MUI.1 - Conservation (Preserve)	a	a	a	x	x	x	x	x	a	a	a	a	a	i	x	x	x
187	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188	MUI.1 - Conservation (Preserve)	a	a	a	a	i	i	i	x	i	i	i	x	x	-	-	-	-
189	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190	MUI.1 - Conservation (Preserve)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
191	MUI.1 - Conservation (Preserve)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
192	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	i	x	x	x	-	-	-	-	-	-
193	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
194	MUI.1 - Conservation (Preserve)	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-
195	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
196	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
197	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
198	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
199	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
202	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
203	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
204	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
205	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
206	MUI.1 - Conservation (Preserve)	x	x	x	i	i	i	a	i	x	x	x	x	x	x	-	-	-
207	MUI.2 - Conservation (Created Pasture)	x	a	a	a	a	a	a	x	x	x	x	-	-	-	-	-	-
208	MUI.2 - Conservation (Created Pasture)	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
209	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
210	MUI.2 - Conservation (Created Pasture)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-
211	MUI.2 - Conservation (Created Pasture)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
212	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
213	MUI.2 - Conservation (Created Pasture)	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
214	MUI.2 - Conservation (Created Pasture)	i	i	a	a	i	i	x	x	-	-	-	-	-	-	-	-	-
215	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
216	MUI.2 - Conservation (Created Pasture)	a	a	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-
217	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	x	-	-	-	-	-	-
218	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
219	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
220	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
221	MUI.2 - Conservation (Created Pasture)	a	x	a	a	a	a	a	a	a	a	a	a	a	cBO460	-	-	-
222	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
223	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	x	x	-	-	-	-	-	-	-
224	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	i	a	a	a	-	-	-	-	-	-
225	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-
226	MUI.2 - Conservation (Created Pasture)	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-
227	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
228	MUI.2 - Conservation (Created Pasture)	a	i	a	a	i	i	a	a	a	a	x	a	a	a	a	a	a
229	MUI.2 - Conservation (Created Pasture)	x	x	i	x	x	(c)BO349	-	-	-	-	-	-	-	-	-	-	-
230	MUI.2 - Conservation (Created Pasture)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-
231	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
232	MUI.2 - Conservation (Created Pasture)	i	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
233	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
234	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
235	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
236	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
237	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
238	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
239	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
240	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
241	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
242	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
243	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
244	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
245	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
246	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
247	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
248	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
249	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	i	i	x	x	x	x	x	a	a	a	a	i	i
251	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
252	MUI.4 - Conservation (Linear Grassland)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-
253	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	(C)BO355	a	a	a	a	i	x	x	-	-	-	
254	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
255	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
256	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
257	MU2.6 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
258	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
259	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
260	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
261	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
262	MUI.4 - Conservation (Linear Grassland)	-	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
263	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	a	-
264	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
265	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
266	MUI.2 - Conservation (Created Pasture)	a	a	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-
267	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
268	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
269	MUI.2 - Conservation (Created Pasture)	a	a	a	x	i	a	a	a	a	a	i	a	a	x	x	-	-
270	unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
271	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
272	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	(c)BO353	i	a	a	a	i	x	x	x	-	-	
273	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
274	Open Field south of preserve	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
275	Open Field south of preserve	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
276	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	-	-

FAU Habitat Management Plan

Table I - Gopher Tortoise Burrow Status



FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises																			
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
375	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
376	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
377	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
378	MUJ.6 - Open Field	a	a	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-
379	MUI.4 - Conservation (Linear Grassland)	c(BO309)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
380	MUI.4 - Conservation (Linear Grassland)	i	x	i	x	i	-	-	-	-	-	-	-	-	-	-	-	-	-
381	MUI.4 - Conservation (Linear Grassland)	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
382	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
383	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	x	i	a	a	a	a	a	a	a	a	a	-	-	-
384	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	x	-	-	-	-	-	-	-
385	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-
386	MUI.4 - Conservation (Linear Grassland)	a	i	i	a	a	i	a	a	a	a	a	a	a	a	-	x	-	-
387	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	i	-	-	-	-	-	-	-	-	-	-	-	-	-
388	MUI.4 - Conservation (Linear Grassland)	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
389	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	i	x	a	a	a	a	a	a	a
390	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
391	MUI.2 - Conservation (Created Pasture)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
392	MUI.2 - Conservation (Created Pasture)	i	a	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-
393	MUI.2 - Conservation (Created Pasture)	a	c(BO318)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
394	MUI.I - Conservation (Preserve)	a	i	i	a	a	a	a	i	i	x	-	-	-	-	-	-	-	-
395	MUI.I - Conservation (Preserve)	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
396	MUI.I - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
397	MUI.I - Conservation (Created Pasture)	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
398	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-
399	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400	MUI.I - Conservation (Preserve)	i	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
401	MUI.I - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
402	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
403	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
404	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
405	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	i	a	a	a	a	a	a	a	a
406	MUI.I - Conservation (Preserve)	a	x	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
407	Open Field south of preserve	c(BO310)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
408	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	x	a	a	a
409	MUI.I - Conservation (Preserve)	a	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-
410	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
411	MUI.I - Conservation (Preserve)	a	a	a	x	x	a	a	a	i	i	a	a	a	a	a	a	a	a
412	MUI.I - Conservation (Preserve)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
413	MUI.I - Conservation (Preserve)	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
414	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	x	i	i	x	x	x	x	-	-	-	-
415	MUI.I - Conservation (Preserve)	a	i	i	i	x	a	a	a	a	a	a	a	a	a	x	x	x	x
416	MUI.I - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
417	MUJ.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	c(BO432)	-	-	-	-
418	MUI.I - Conservation (Preserve)	a	a	a	a	a	i	x	x	x	x	x	x	x	x	-	-	-	-
419	MUI.I - Conservation (Preserve)	a	a	a	a	a	i	a	i	i	a	i	i	i	i	x	a	-	-
420	MUI.I - Conservation (Preserve)	a	a	a	i	a	a	a	a	a	a	a	a	a	a	a	i	a	x
421	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	i	a	i	a	a	a	a	a	a	-	x	-	-
422	MUI.2 - Conservation (Created Pasture)	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
423	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
424	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	x	x	x	x	x	a	a	x	a	a
425	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
426	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
427	MUJ.1 - Open Field	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
428	MUI.I - Conservation (Preserve)	a	i	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
429	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i	-
430	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-
431	MUI.I - Conservation (Preserve)	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
432	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	i	i	a	x	x	x	x	-	-	-	-
433	MUI.4 - Conservation (Linear Grassland)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
434	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
435	MUI.4 - Conservation (Linear Grassland)	i	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
436	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
437	MUI.4 - Conservation (Linear Grassland)	a	a	i	i	a	a	a	a	a	a	a	a	a	x	x	-	-	-
438	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
439	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
440	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
441	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	i	x	-	-	-	-	-	-	-	a	a	-	-	-
442	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
443	MUI.4 - Conservation (Linear Grassland)	i	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
444	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
445	MUI.4 - Conservation (Linear Grassland)	a	i	x	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-
446	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
447	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	x	a	a	a	a	a	a	a	a	a	a	a	a	a
448	MUI.4 - Conservation (Linear Grassland)	c(BO307)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
449	MUI.4 - Conservation (Linear Grassland)	i	a	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-	-
450	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	x	x	-	-
451	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	i	a	a	x	a	a	a	a	a	a
452	MUI.2 - Conservation (Created Pasture)	a	a	c(BO320)	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
453	MUI.2 - Conservation (Created Pasture)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
454	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	x	x	x	i	a	a	-	
455	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	i	x	x	x	i	a	a	-	
456	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	i	i	i	i	x	-	-
457	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	i	i	x	a	a	a	x	x	x	-	-
458	MUI.2 - Conservation (Created Pasture)	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
459	MUI.2 - Conservation (Created Pasture)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
460	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	x	x	a	a	a	a	a	a	-	x	-
461	MUJ.6 - Open Field	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
462	MUJ.6 - Open Field	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
463	MUJ.6 - Open Field	a	a	a	C(B0330)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
464	MUJ.6 - Open Field	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
465	Open Field south of preserve	a	a	a	a	a	a	a	i	i	a	a	a	a	a	x	a	a</td	

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises																			
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
467	MUI.I - Conservation (Preserve)	a	a	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-
468	MUI.I - Conservation (Preserve)	a	i	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-
469	MUI.I - Conservation (Preserve)	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
470	MUI.I - Conservation (Preserve)	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
471	MUI.I - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
472	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
473	MUI.I - Conservation (Preserve)	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
474	MUI.I - Conservation (Preserve)	i	i	a	a	a	a	a	a	a	a	a	a	a	a	x	x	-	-
475	MUI.I - Conservation (Preserve)	i	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
476	MUI.I - Conservation (Preserve)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
477	MUI.I - Conservation (Preserve)	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
478	MUI.I - Conservation (Preserve)	i	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
479	MUI.I - Conservation (Preserve)	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
480	MUI.I - Conservation (Preserve)	i	i	x	x	x	i	x	x	x	x	-	-	-	-	-	-	-	-
481	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	-	x	-	-
482	MUI.I - Conservation (Preserve)	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
483	MUI.I - Conservation (Preserve)	a	a	a	a	a	x	x	x	x	x	x	x	x	x	x	x	x	x
484	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i	-
485	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i
486	MUI.I - Conservation (Preserve)	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
487	MUI.I - Conservation (Preserve)	a	a	a	i	x	x	x	x	a	a	a	a	a	a	a	a	a	a
488	MUI.I - Conservation (Preserve)	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
489	MUI.I - Conservation (Preserve)	a	i	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-
490	MUI.I - Conservation (Preserve)	a	a	a	x	a	x	x	x	x	x	x	x	x	x	x	-	-	-
491	MUI.I - Conservation (Preserve)	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-
492	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
493	MUI.I - Conservation (Preserve)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
494	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
495	MUI.I - Conservation (Preserve)	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
496	MUI.I - Conservation (Preserve)	a	a	a	a	a	i	i	i	i	x	x	x	x	a	a	a	a	a
497	MUI.I - Conservation (Preserve)	a	a	a	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-
498	MUI.I - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
499	MUI.I - Conservation (Preserve)	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
500	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	i	i	i	x	x	-
501	MUI.I - Conservation (Preserve)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
502	MUI.I - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
503	MUI.I - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	i	x	x	x	x	-	-	-	-
504	MUI.I - Conservation (Preserve)	a	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-
505	MUI.I - Conservation (Preserve)	a	a	a	i	i	x	x	x	x	x	x	-	-	-	-	-	-	-
506	MUI.I - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
507	MUI.I - Conservation (Preserve)	a	i	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-
508	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
509	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
510	MU2.6 - Open Field	a	a	a	a	a	a	x	x	x	-	-	-	-	-	-	-	-	-
511	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
512	MUI.I - Conservation (Preserve)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
513	MUI.I - Conservation (Preserve)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
514	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	(c)BO374	-	-	-	-	-	-	-	-	-	-	-
515	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
516	MUI.2 - Conservation (Created Pasture)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
517	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	x	a	a	a	a	a	a	a	a
518	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	i	x	a	i	x	x	x	a	x	a	a
519	MUI.4 - Conservation (Linear Grassland)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
520	MUI.4 - Conservation (Linear Grassland)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
521	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-
522	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
523	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i
524	MUI.4 - Conservation (Linear Grassland)	a	a	i	a	a	a	a	a	a	x	x	x	x	a	a	a	a	a
525	MUI.4 - Conservation (Linear Grassland)	i	a	a	x	x	a	a	a	a	a	a	a	a	a	x	a	x	a
526	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-
527	MUI.4 - Conservation (Linear Grassland)	a	i	i	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-
528	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	i	-	-	-
529	MUI.2 - Conservation (Created Pasture)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
530	MU2.5 - Open Field	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
531	Open Field south of preserve	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
532	Open Field south of preserve	a	a	a	a	x	x	a	a	a	a	a	a	a	a	a	a	a	a
533	Open Field south of preserve	a	a	a	a	a	a	a	a	a	x	x	x	x	a	a	a	a	a
534	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-
535	Open Field south of preserve	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
536	MUI.1 - Conservation (Preserve)	a	a	x	i	a	a	a	a	a	a	a	a	a	a	i	a	i	a
537	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	x	x	-	x	-	-
538	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	i	a	a	a	x	-
539	MUI.1 - Conservation (Preserve)	a	a	x	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-
540	MUI.1 - Conservation (Preserve)	a	a	i	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-
541	MUI.1 - Conservation (Preserve)	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
542	MUI.1 - Conservation (Preserve)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
543	MUI.1 - Conservation (Preserve)	a	a	x	a	a	a	a	a	a	a	a	a	a	a	a	x	-	-
544	Open Field south of preserve	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
545	Open Field south of preserve	i	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
546	MUI.1 - Conservation (Preserve)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
547	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
548	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	a	-	-	-
549	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	x	x	x	x	x	x	x	-	-	-	-	-	-
550	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	x	a	a	i	x	x	x	x	-	-	-	-
551	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
552	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	a	a	a	a	a	a	a	a	a	a	-	-	-	-
553	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	Cbo461	a	-	-
554	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
555	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-
556	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	x	a	a	a	a	a	a	a	-	-	-	-	-	-
557	MUI.4 - Conservation (Linear Grassland)	a	a	x	a	a	a	a	a	a	a	a	a	-	-	-	-	-	-
558	MUI.4 - Conservation (Linear Grassland)	a	a	i	i	-	-	-	-</										

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises		Habitat Management Unit (MU) Location																	
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
559	MUI.4 - Conservation (Linear Grassland)	a	a	-	-	-	-	-	-	-	-	a	a	a	-	x	-	-	
560	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	x	x	-	-	-	
561	MUI.2 - Conservation (Created Pasture)	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
562	MUI.2 - Conservation (Created Pasture)	i	a	a	a	a	a	a	a	a	a	a	a	a	-	x	-	-	
563	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
564	MUI.2 - Conservation (Created Pasture)	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
565	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-	
566	MUI.2 - Conservation (Created Pasture)	a	a	a	i	x	x	-	-	-	-	-	-	-	-	-	-	-	
567	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
568	MUI.1 - Conservation (Preserve)	a	a	a	i	a	a	a	a	x	x	x	x	x	x	x	x	x	
569	MUI.1 - Conservation (Preserve)	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	
570	MUI.1 - Conservation (Preserve)	a	a	x	x	x	i	a	a	a	a	a	a	x	-	a	i	-	
571	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	-	a	-	
572	MUI.1 - Conservation (Preserve)	a	a	a	a	i	i	i	x	x	x	x	x	x	x	-	-	-	
573	MUI.1 - Conservation (Preserve)	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
574	MUI.1 - Conservation (Preserve)	a	i	x	x	x	x	x	x	x	-	-	-	-	-	-	-	-	
575	MUI.2 - Conservation (Created Pasture)	a	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	-	
576	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	i	a	a	a	a	x	x	x	x	x	x	x	
577	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	
578	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
579	MUI.4 - Conservation (Linear Grassland)	a	a	i	a	a	a	a	a	a	a	a	a	a	a	a	i	-	
580	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
581	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	
582	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	a	a	a	i	i	-	-	-	-	-	-	-	-	
583	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	x	x	
584	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	i	a	a	a	a	a	a	a	a	a	
585	MUI.4 - Conservation (Linear Grassland)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
586	MUI.4 - Conservation (Linear Grassland)	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
587	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	-	a	a	
588	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	-	-	-	
589	MUI.4 - Conservation (Linear Grassland)	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
590	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	
591	MUI.4 - Conservation (Linear Grassland)	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
592	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	a	x	x	x	a	a	a	a	a	-	a	-	-	
593	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	x	x	x	x	-	-	-	-	-	
594	MUI.2 - Conservation (Created Pasture)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
595	MUI.2 - Conservation (Created Pasture)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
596	MU2.5 - Open Field	i	a	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	
597	MU2.6 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
598	MU2.6 - Open Field	a	C(BO342)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
599	MU2.6 - Open Field	a	a	i	a	a	a	a	x	-	-	-	-	-	-	-	-	-	
600	MU2.6 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
601	MU2.6 - Open Field	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
602	Open Field south of preserve	a	a	a	i	i	-	-	-	-	-	-	-	-	-	-	-	-	
603	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	i	x	-	a	a	-	-	
604	Open Field south of preserve	a	i	x	i	x	x	x	-	-	-	-	-	-	-	-	-	-	
605	Open Field south of preserve	a	a	a	a	i	x	x	x	-	-	-	-	-	-	-	-	-	
606	Open Field south of preserve	i	i	a	i	-	-	-	-	-	-	-	-	-	-	-	-	-	
607	MUI.1 - Conservation (Preserve)	a	i	-	-	i	-	-	-	-	-	-	-	-	-	-	-	-	
608	MUI.1 - Conservation (Preserve)	a	i	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	
609	MUI.2 - Conservation (Created Pasture)	x	a	a	a	a	a	a	a	a	x	x	x	-	-	-	-	-	
610	MUI.2 - Conservation (Created Pasture)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
611	MUI.1 - Conservation (Preserve)	a	i	i	a	a	a	a	a	a	a	a	a	a	i	-	-	-	
612	MUI.1 - Conservation (Preserve)	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
613	MUI.1 - Conservation (Preserve)	a	a	a	i	i	x	x	x	x	x	x	x	-	a	-	-	-	
614	MUI.1 - Conservation (Preserve)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
615	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	-	
616	MUI.1 - Conservation (Preserve)	a	x	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	
617	MUI.1 - Conservation (Preserve)	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
618	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	-	a	a	-	-	
619	MUI.1 - Conservation (Preserve)	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	
620	MUI.1 - Conservation (Preserve)	a	a	x	x	x	x	x	x	x	-	-	-	-	-	-	-	-	
621	MU2.5 - Open Field	a	a	x	x	x	x	x	x	-	-	-	-	-	-	-	-	-	
622	MUI.4 - Conservation (Linear Grassland)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
623	MUI.4 - Conservation (Linear Grassland)	a	a	BO352	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
624	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
625	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	i	a	a	a	a	a	a	a	x	i	a	-	-	
626	MUI.4 - Conservation (Linear Grassland)	a	a	i	i	i	a	a	a	a	a	a	a	a	a	x	a	-	
627	MUI.4 - Conservation (Linear Grassland)	a	a	i	i	i	-	-	-	-	-	-	-	-	-	-	-	-	
628	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
629	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	x	x	-	
630	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	i	x	x	x	x	x	x	x	x	-	-	-	-	
631	MUI.4 - Conservation (Linear Grassland)	a	a	a	x	i	a	a	a	x	x	x	x	x	-	-	-	-	
632	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-	x	-	
633	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
634	MUI.4 - Conservation (Linear Grassland)	a	x	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	
635	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	-	
636	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	x	x	x	x	x	-	-	-	-	
637	MUI.4 - Conservation (Linear Grassland)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
638	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	-	
639	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
640	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	x	x	x	x	x	a	a	a	a	a	a	a	
641	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
642	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
643	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	i	a	a	
644	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	x	x	a	a	a	
645	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	i	x	x	x	x	x	-	-	-	-	-	
646	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
647	MUI.4 - Conservation (Linear Grassland)	a	x	a	a	a	i	i	i	x	x	x	-	-	-	-	-	-	
648	MUI.4 - Conservation (Linear Grassland)	a	i	a	a	a	a	a	x	x	x	x	-	-	-	-	-	-	
649	MUI.4 - Conservation (Linear Grassland)	a	i	a	a	a	a	i	i	x	-	-	-	-	-	-	-	-	
650	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	i	i	x	-	-	-	-	-	-	-	-	

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises																			
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
651	MUI.4 - Conservation (Linear Grassland)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
652	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
653	MUI.4 - Conservation (Linear Grassland)					a	a	i	i	i	x	-	-	-	-	-	-	-	-
654	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
655	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
656	MUI.4 - Conservation (Linear Grassland)					a	i	-	-	-	-	-	-	-	-	-	-	-	-
657	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
658	MUI.1 - Conservation (Preserve)					a	a	x	x	x	x	x	-	-	-	-	-	-	-
659	MU2.5 - Open Field					a	x	-	x	-	-	-	-	-	-	-	-	-	-
660	MU2.6 - Open Field					a	-	-	-	-	-	-	-	-	-	-	-	-	-
661	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	-	x	-	-	-
662	MUI.4 - Conservation (Linear Grassland)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
663	MUI.4 - Conservation (Linear Grassland)					i	i	i	x	-	-	-	-	-	-	-	-	-	-
664	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
665	MUI.4 - Conservation (Linear Grassland)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
666	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	i	i	i	i	-	-
667	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	-	-	-	-	-	-	-
668	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	i	x	x	-	-	-	-	-	-
669	MUI.4 - Conservation (Linear Grassland)					a	a	a	-	-	-	-	-	-	-	-	-	-	-
670	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
671	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	a	a	a	a	x	x	-	-
672	MUI.2 - Conservation (Created Pasture)					a	a	i	a	a	a	i	i	x	-	a	-	-	-
673	MUI.2 - Conservation (Created Pasture)					a	a	a	i	-	a	a	i	i	-	-	-	-	-
674	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
675	MUI.2 - Conservation (Created Pasture)					i	i	x	a	a	a	a	a	a	x	x	x	x	x
676	MUI.1 - Conservation (Preserve)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
677	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	a	a	a	-	i	-	-	-
678	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
679	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	i	i	i	-	a	-	-	-
680	MUI.1 - Conservation (Preserve)					a	a	i	i	i	x	x	x	x	-	-	-	-	-
681	MUI.1 - Conservation (Preserve)					a	i	i	i	x	i	i	a	a	a	a	i	-	-
682	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	a	a	i	i	-	x	-	-
683	MUI.1 - Conservation (Preserve)					a	i	i	a	a	a	i	i	i	x	x	-	-	-
684	MUI.1 - Conservation (Preserve)					a	a	i	x	-	-	-	-	-	-	-	-	-	-
685	MUI.1 - Conservation (Preserve)					a	a	a	a	a	i	x	x	x	-	a	-	-	-
686	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	a	a	a	a	-	x	-	-
687	MUI.1 - Conservation (Preserve)					a	a	a	i	a	a	x	x	x	x	x	x	x	x
688	MUI.1 - Conservation (Preserve)					a	x	x	a	a	i	j	a	a	a	-	a	-	-
689	MUI.1 - Conservation (Preserve)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
690	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	i	a	a	a	a	a	a	a	a	a
691	MUI.1 - Conservation (Preserve)					a	a	i	i	i	a	a	i	i	i	a	a	a	a
692	MUI.1 - Conservation (Linear Grassland)					a	i	-	-	-	-	-	-	-	-	-	-	-	-
693	MUI.1 - Conservation (Preserve)					a	a	a	a	i	a	a	a	a	a	i	a	a	a
694	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
695	MUI.1 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
696	MUI.2 - Conservation (Created Pasture)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
697	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	a	a	a	a	-	x	-	-
698	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	i	x	-	-	-	a	a	a	a
699	MUI.2 - Conservation (Created Pasture)					a	-	-	-	-	a	i	i	a	a	a	a	a	a
700	MUI.2 - Conservation (Created Pasture)					a	i	C(BO391)	a	a	a	a	a	a	x	x	-	-	-
701	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
702	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
703	MUI.4 - Conservation (Linear Grassland)					a	a	i	x	-	-	-	-	-	-	-	-	-	-
704	MUI.4 - Conservation (Linear Grassland)					a	i	i	x	-	-	-	-	-	-	-	-	-	-
705	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	i	x	-	-	-	-	-	-	-
706	MUI.2 - Conservation (Created Pasture)					a	a	-	-	-	-	-	-	-	-	-	-	-	-
707	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
708	MUI.2 - Conservation (Created Pasture)					a	a	a	a	i	a	a	a	a	a	i	i	x	-
709	MUI.4 - Conservation (Linear Grassland)					i	i	i	x	-	-	-	-	-	-	-	-	-	-
710	MUI.4 - Conservation (Linear Grassland)					a	a	x	x	x	-	-	-	-	-	-	-	-	-
711	MUI.4 - Conservation (Linear Grassland)					a	a	x	x	x	-	-	-	-	-	-	-	-	-
712	MUI.4 - Conservation (Linear Grassland)					a	i	a	a	a	a	a	a	a	x	x	x	-	-
713	MUI.2 - Conservation (Created Pasture)					a	a	a	x	a	a	a	a	a	-	-	-	-	-
714	MUI.2 - Conservation (Created Pasture)					i	i	x	-	-	-	-	-	-	-	-	-	-	-
715	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
716	MUI.4 - Conservation (Linear Grassland)					a	a	a	i	x	x	x	-	-	-	-	-	-	-
717	MUI.4 - Conservation (Linear Grassland)					a	a	a	x	x	x	x	-	-	-	-	-	-	-
718	MUI.4 - Conservation (Linear Grassland)					a	a	x	x	x	x	x	x	x	-	-	-	-	-
719	MUI.2 - Conservation (Created Pasture)					i	x	-	-	-	-	-	-	-	-	-	-	-	-
720	MUI.4 - Conservation (Linear Grassland)					a	x	-	-	-	-	-	-	-	-	-	-	-	-
721	MUI.4 - Conservation (Linear Grassland)					a	a	i	x	x	x	-	-	-	-	-	-	-	-
722	MUI.4 - Conservation (Linear Grassland)					a	i	a	a	a	a	a	a	a	a	a	a	a	a
723	MUI.4 - Conservation (Linear Grassland)					a	a	i	x	x	x	x	x	x	-	-	-	-	-
724	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	i	x	x	i	a	i	-	-
725	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	x	x	x	-	-	-	-	-
726	MUI.4 - Conservation (Linear Grassland)					a	a	x	i	i	x	a	a	a	a	a	a	a	a
727	MUI.4 - Conservation (Linear Grassland)					a	a	i	x	x	x	-	-	-	-	-	-	-	-
728	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
729	MUI.4 - Conservation (Linear Grassland)					a	a	i	x	x	x	-	-	-	-	-	-	-	-
730	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	x	x	x	-	x	-	-	-
731	MUI.2 - Conservation (Created Pasture)					a	a	a	a	a	a	x	x	x	a	a	a	a	a
732	MUI.4 - Conservation (Linear Grassland)					a	i	a	a	a	a	a	a	i	i	i	i	i	i
733	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	i	a	a	a	a	i	a	a	a
734	MU2.5 - Open Field					i	x	x	-	-	-	-	-	-	-	-	-	-	-
735	MU2.6 - Open Field					a	a	i	a	a	a	a	i	i	x	x	x	-	-
736	MU2.6 - Open Field					a	i	a	a	a	a	x	-	-	-	-	-	-	-
737	MU2.6 - Open Field					a	a	a	a	a	a	a	a	a	x	x	x	x	-
738	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	i	i	x	-	-	-	-	-	-
739	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	a	a	a	a
740	MUI.4 - Conservation (Linear Grassland)					a	-	-	-	-	-	-	-	-	-	-	-	-	-
741	MUI.4 - Conservation (Linear Grassland)					a	a	a	a	a	a	a	a	a	a	-	-	-	-
742	MUI.4 - Conservation (Linear Grassland)					a	a	a	i	i	x	-	-	-	-	-	-	-	-

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises		Habitat Management Unit (MU) Location																	
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
743	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
744	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	i	i	x	x	x	x	x	x	x	x	x	
745	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
746	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	i	x	x	x	x	
747	Open Field south of preserve	a	i	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	
748	Open Field south of preserve	a	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
749	Open Field south of preserve	a	a	a	i	i	i	i	a	a	a	a	a	x	i	x	x	x	
750	MUI.1 - Conservation (Preserve)	a	a	i	i	x	-	-	-	-	-	-	-	-	-	-	-	-	
751	MUI.1 - Conservation (Preserve)	a	a	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
752	MUI.1 - Conservation (Preserve)	a	a	a	i	i	x	x	x	x	x	x	x	-	-	-	-	-	
753	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	i	x	x	x	-	-	-	-	-	-	
754	MUI.1 - Conservation (Preserve)	a	a	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	
755	MUI.1 - Conservation (Preserve)	a	a	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
756	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	i	-	-	-	-	-	
757	MUI.2 - Conservation (Created Pasture)	a	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
758	MUI.1 - Conservation (Preserve)	a	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
759	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
760	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
761	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
762	MUI.1 - Conservation (Preserve)	a	a	i	x	-	-	-	-	-	-	-	-	-	-	-	-	-	
763	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	i	x	-	-	-	-	
764	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
765	MUI.1 - Conservation (Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
766	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	i	x	x	x	x	
767	MU2.6 - Open Field	a	C(BO790)	x	x	x	c(BO419)	-	-	-	-	-	-	-	-	-	-	-	
768	MU2.6 - Open Field	a	a	i	i	x	x	x	x	x	x	x	-	a	x	x	x	x	
769	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
770	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	i	x	-	-	-	-	-	-	-	-	-	-	
771	MUI.4 - Conservation (Linear Grassland)	a	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
772	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	i	i	i	i	i	
773	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
774	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
775	MUI.4 - Conservation (Linear Grassland)	a	x	x	x	x	-	-	-	-	-	-	-	-	-	-	-	-	
776	MUI.4 - Conservation (Linear Grassland)	a	i	a	a	a	a	a	a	a	a	a	a	a	x	x	x	x	
777	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
778	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
779	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
780	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	x	-	-	-	-	-	-	-	-	-	-	
781	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	i	x	x	x	x	x	x	
782	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	x	x	-	-	-	-	-	
783	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	-	a	-	-	-	
784	MU1.2 - Conservation (Created Pasture)	a	i	a	a	a	a	a	a	a	a	i	x	x	x	x	x	x	
785	MU1.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	x	a	a	a	a	a	
786	MU1.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	x	-	-	-	-	-	
787	MU2.6 - Open Field	a	788	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
789	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
790	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
791	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
792	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
793	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
794	MUI.4 - Conservation (Linear Grassland)	a	a	a	i	a	i	a	i	i	-	x	-	-	-	-	-	-	
795	MUI.4 - Conservation (Linear Grassland)	a	-	-	a	a	a	a	a	a	a	a	-	x	-	-	-	-	
796	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	i	x	-	-	-	
797	MUI.4 - Conservation (Linear Grassland)	a	i	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
798	MUI.2 - Conservation (Created Pasture)	a	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	
799	MUI.1 - Conservation (Preserve)	a	i	a	x	x	x	x	x	x	x	x	x	-	-	-	-	-	
800	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
801	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	x	x	x	
802	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	i	x	x	x	
803	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
804	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
805	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
806	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
807	MUI.1 - Conservation (Preserve)	a	i	x	x	x	x	x	x	x	x	x	-	-	-	-	-	-	
808	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	x	x	x	x	x	x	
809	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	-	-	
810	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	i	i	i	i	i	i	i	
811	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	x	x	x	x	x	x	x	x	x	
812	MUI.2 - Conservation (Created Pasture)	a	a	a	i	i	x	x	x	x	x	x	a	a	a	a	a	a	
813	MUI.2 - Conservation (Created Pasture)	a	a	a	a	x	x	x	x	x	x	x	a	a	a	a	a	a	
814	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	i	a	i	i	i	i	
815	MUI.2 - Conservation (Created Pasture)	a	MUI.5 (open field)	a	a	a	i	a	a	a	a	a	a	i	a	i	-	-	
816	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	x	x	x	x	x	x	-	-	-	-	-	
817	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
818	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
819	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
820	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	i	i	i	i	i	-	-	-	-	-	
821	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	i	i	i	i	i	-	-	-	-	-	
822	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	x	x	x	x	x	-	-	-	-	-	
823	MUI.4 - Conservation (Linear Grassland)	a	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	i	a	a	a	a	a	
824	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	i	a	i	i	i	i	
825	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	x	i	x	x	x	x	
826	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
827	MUI.1 - Conservation (Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
828	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
829	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	i	x	x	x	x	x	
830	MUI.2 - Conservation (Created Pasture)	a	831	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
831	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
832	MUI.2 - Conservation (Created Pasture)	a	a	a	x	x	x	x	x	x	x	x	a	-	-	-	-	-	
833	MUI.2 - Conservation (Created Pasture)	a	a	a	i	i	x	x	x	x	x	x	a	a	a	a	a	a	
834	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises		Habitat Management Unit (MU) Location																
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24
835	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
836	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	i		
837	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
838	MUI.4 - Conservation (Linear Grassland)										a	a	i	x	x	x	x	
839	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
840	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	i	a	
841	MUI.4 - Conservation (Linear Grassland)										a	i	a	a	a	i	i	
842	MUI.4 - Conservation (Linear Grassland)										a	a	i	i	a	-	-	
843	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
844	MUI.4 - Conservation (Linear Grassland)										a	a	x	x	-	-	-	
845	MUI.1 - Conservation (Preserve)										a	a	a	i	x	x	x	
846	MUI.1 - Conservation (Preserve)										a	a	x	x	x	-		
847	MUI.1 - Conservation (Preserve)										a	a	a	x	x	x	x	
848	MUI.1 - Conservation (Preserve)										a	x	x	x	-	a	-	
849	MUI.1 - Conservation (Preserve)										a	a	a	a	x	x	x	
850	MUI.1 - Conservation (Preserve)										a	x	x	x	-	a	-	
851	MUI.2 - Conservation (Created Pasture)										a	a	a	a	-	-	-	
852	MUI.2 - Conservation (Created Pasture)										a	a	a	a	a	a	a	
853	MUI.2 - Conservation (Created Pasture)										a	x	x	x	x	-		
854	MUI.2 - Conservation (Created Pasture)										a	a	a	i	x	x	x	
855	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
856	MUI.4 - Conservation (Linear Grassland)										a	a	i	i	x	x	x	
857	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	x	x	x	
858	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	x	x	x	
859	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	i		
860	MUI.4 - Conservation (Linear Grassland)										a	a	a	-	-	-	-	
861	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
862	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
863	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	a	
864	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	i		
865	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	x	x	
866	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	i	x		
867	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a	x	
868	MUI.4 - Conservation (Linear Grassland)										a	a	cBO459	a	a	a		
869	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
870	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
871	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
872	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
873	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	i	i		
874	MUI.4 - Conservation (Linear Grassland)										a	a	a	-	x	-		
875	MUI.4 - Conservation (Linear Grassland)										a	x	x	x	-	-		
876	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
877	MUI.4 - Conservation (Linear Grassland)										a	i	x	a	x	-		
878	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	x		
879	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
880	MUI.4 - Conservation (Linear Grassland)										a	a	x	i	x	-		
881	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
882	MUI.4 - Conservation (Linear Grassland)										a	a	a	-	i	-		
883	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
884	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
885	MUI.4 - Conservation (Linear Grassland)										a	a	a	a	a	a		
886	MUI.4 - Conservation (Linear Grassland)										a	a	a	i	-	-		
887	MUI.1 - Conservation (Preserve)										a	a	a	a	i	a		
888	MUI.1 - Conservation (Preserve)										a	a	a	a	x	-		
889	MUI.1 - Conservation (Preserve)										a	a	x	x	x	-		
890	MUI.1 - Conservation (Preserve)										a	a	a	-	x	-		
891	MUI.1 - Conservation (Preserve)										a	a	a	-	x	-		
892	MUI.1 - Conservation (Preserve)										a	a	a	-	a	-		
893	MUI.1 - Conservation (Preserve)										a	a	a	a	a	a		
894	MUI.1 - Conservation (Preserve)										a	a	a	a	x	-		
895	unknown																	
896	MUI.2 - Conservation (Created Pasture)																	
897	MUI.2 - Conservation (Created Pasture)																	
898	MUI.2 - Conservation (Created Pasture)																	
899	MUI.2 - Conservation (Created Pasture)																	
900	MUI.2 - Conservation (Created Pasture)																	
901	MUI.2 - Conservation (Created Pasture)																	
902	MUI.2 - Conservation (Created Pasture)																	
903	MUI.2 - Conservation (Created Pasture)																	
904	MUI.2 - Conservation (Created Pasture)																	
905	MUI.2 - Conservation (Created Pasture)																	
906	MUI.2 - Conservation (Created Pasture)																	
907	MUI.2 - Conservation (Created Pasture)																	
908	MU2.5 - Open Field																	
909	MU2.5 - Open Field																	
910	MU2.5 - Open Field																	
911	MUI.2 - Conservation (Created Pasture)																	
912	MU2.5 - Open Field																	
913	MU2.6 - Open Field																	
914	MUI.1 - Conservation (Preserve)																	
915	MUI.1 - Conservation (Preserve)																	
916	MUI.1 - Conservation (Preserve)																	
917	MUI.1 - Conservation (Preserve)																	
918	MUI.2 - Conservation (Created Pasture)																	
919	MUI.2 - Conservation (Created Pasture)																	
920	MUI.2 - Conservation (Created Pasture)																	
921	MUI.4 - Conservation (Linear Grassland)																	
922	MU2.5 - Open Field																	
923	MU2.6 - Open Field																	
924	MUI.4 - Conservation (Linear Grassland)																	
925	MUI.4 - Conservation (Linear Grassland)																	
926	MUI.4 - Conservation (Linear Grassland)																	

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Table I - Gopher Tortoise Burrow Status



Gopher Tortoises		Burrow #	Habitat Management Unit (MU) Location														
Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
927	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
928	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
929	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
930	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
931	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
932	MUI.4 - Conservation (Linear Grassland)												a	a	a	i	
933	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
934	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
935	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
936	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
937	MUI.4 - Conservation (Linear Grassland)												a	-	a	-	
938	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
939	MUI.4 - Conservation (Linear Grassland)												a	i	x	x	
940	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
941	MUI.4 - Conservation (Linear Grassland)												i	a	a	j	
942	MUI.2 - Conservation (Created Pasture)												a	a	i	i	
943	MUI.2 - Conservation (Created Pasture)												a	a	i	i	
944	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
945	MUI.2 - Conservation (Created Pasture)												a	a	i	x	
946	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
947	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
948	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
949	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
950	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
951	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
952	MUI.2 - Conservation (Created Pasture)												a	a	-	-	
953	MUI.2 - Conservation (Created Pasture)												a	a	a	i	
954	MUI.1 - Conservation (Preserve)												a	a	a	j	
955	MUI.1 - Conservation (Preserve)												a	-	a	-	
956	MUI.1 - Conservation (Preserve)												a	a	a	a	
957	MUI.1 - Conservation (Preserve)												a	a	a	a	
958	MU2.5 - Open Field												a	a	-	-	
959	MU2.5 - Open Field												a	a	a	a	
960	MU2.6 - Open Field												a	a	a	a	
961	MU2.6 - Open Field												a	a	a	a	
962	MU2.6 - Open Field												a	a	x	x	
963	MUI.1 - Conservation (Preserve)												a	a	a	a	
964	MUI.1 - Conservation (Preserve)												a	a	-	-	
965	MUI.1 - Conservation (Preserve)												a	a	a	a	
966	MUI.1 - Conservation (Preserve)												a	a	-	-	
967	MUI.1 - Conservation (Preserve)												a	a	-	-	
968	MUI.1 - Conservation (Preserve)												a	a	a	a	
969	MUI.1 - Conservation (Preserve)												a	a	a	a	
970	MUI.1 - Conservation (Preserve)												a	a	-	-	
971	MUI.1 - Conservation (Preserve)												a	a	x	x	
972	MUI.1 - Conservation (Preserve)												a	a	a	a	
973	MUI.1 - Conservation (Preserve)												a	a	a	a	
974	MUI.1 - Conservation (Preserve)												a	a	a	a	
975	MUI.1 - Conservation (Preserve)												a	a	i		
976	MUI.1 - Conservation (Preserve)												a	a	-	-	
977	MUI.1 - Conservation (Preserve)												a	a	i		
978	MUI.1 - Conservation (Preserve)												a	a	-	-	
979	MUI.1 - Conservation (Preserve)												a	a	a	a	
980	Open Field south of preserve												a	a	a	a	
981	Open Field south of preserve												a	a	-	-	
982	MUI.1 - Conservation (Preserve)												a	a	x	x	
983	MUI.1 - Conservation (Preserve)												a	a	a	a	
984	MUI.1 - Conservation (Preserve)												a	a	-	-	
985	MUI.1 - Conservation (Preserve)												a	a	x	x	
986	MUI.1 - Conservation (Preserve)												x	a	-	-	
987	MUI.1 - Conservation (Preserve)												a	a	a	a	
988	MUI.1 - Conservation (Preserve)												a	a	a	a	
989	MUI.1 - Conservation (Preserve)												a	i	x	x	
990	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
991	MUI.2 - Conservation (Created Pasture)												a	x	x	x	
992	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
993	MUI.2 - Conservation (Created Pasture)												a	i	i	i	
994	MUI.2 - Conservation (Created Pasture)												a	a	a	a	
995	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
996	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
997	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
998	MUI.4 - Conservation (Linear Grassland)												a	x	-	-	
999	MU2.5 - Open Field												a	a	a	a	
1000	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1001	MUI.4 - Conservation (Linear Grassland)												a	a	i	i	
1002	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1003	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1004	MUI.4 - Conservation (Linear Grassland)												a	a	x	x	
1005	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1006	MUI.4 - Conservation (Linear Grassland)												a	x	-	-	
1007	MUI.4 - Conservation (Linear Grassland)												a	x	x	x	
1008	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1009	MUI.4 - Conservation (Linear Grassland)												a	i	x	x	
1010	MUI.4 - Conservation (Linear Grassland)												a	i	x	x	
1011	MUI.4 - Conservation (Linear Grassland)												a	x	a	a	
1012	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1013	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1014	MUI.4 - Conservation (Linear Grassland)												a	a	i	i	
1015	MUI.4 - Conservation (Linear Grassland)												a	x	x	x	
1016	MUI.4 - Conservation (Linear Grassland)												a	a	a	a	
1017	MUI.1 - Conservation (Preserve)												a	a	a	a	
1018	MUI.1 - Conservation (Preserve)												a	a	a	a	

FAU Habitat Management Plan
Table I - Gopher Tortoise Burrow Status



Gopher Tortoises																		
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Aug-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24
I019	MUI.4 - Conservation (Linear Grassland)														a	a		
I020	MUI.4 - Conservation (Linear Grassland)														a	a		
I021	MUI.4 - Conservation (Linear Grassland)														a	a		
I022	MUI.4 - Conservation (Linear Grassland)														a	a		
I023	MU2.6 - Open Field														a	a		
I024	Open Field south of preserve														a	a		
I025	Open Field south of preserve														a	a		
I026	Open Field south of preserve														a	a		
I027	MUI.2 - Conservation (Created Pasture)														a	a		
I028	MUI.2 - Conservation (Created Pasture)														a	a		
I029	MUI.2 - Conservation (Created Pasture)														a	a		
I030	MUI.2 - Conservation (Created Pasture)														a	x		
I031	MUI.2 - Conservation (Created Pasture)														a	a		
I032	MUI.2 - Conservation (Created Pasture)														a	a		
I033	MUI.1 - Conservation (Preserve)														a	a		
I034	MUI.1 - Conservation (Preserve)														a	a		
I035	MUI.2 - Conservation (Created Pasture)														a	a		
I036	MUI.2 - Conservation (Created Pasture)														a	a		
I037	MUI.1 - Conservation (Preserve)														a	a		
I038	MUI.1 - Conservation (Preserve)														a	i		
I039	MUI.1 - Conservation (Preserve)														a	a		
I040	MUI.1 - Conservation (Preserve)														a	a		
I041	MUI.1 - Conservation (Preserve)														a	a		
I042	MUI.1 - Conservation (Preserve)														a	a		
I043	MUI.1 - Conservation (Preserve)														a	a		
I044	MUI.1 - Conservation (Preserve)														i	x		
I045	MUI.1 - Conservation (Preserve)														a	a		
I046	MUI.1 - Conservation (Preserve)														a	a		
I047	MUI.1 - Conservation (Preserve)														a	a		
I048	MUI.1 - Conservation (Preserve)														a	a		
I049	MUI.1 - Conservation (Preserve)														a			
I050	MUI.1 - Conservation (Preserve)														a			
I051	MUI.1 - Conservation (Preserve)														a			
I052	MUI.1 - Conservation (Preserve)														a			
I053	MUI.2 - Conservation (Created Pasture)														a			
I054	MUI.1 - Conservation (Preserve)														a			
I055	MUI.1 - Conservation (Preserve)														a			
I056	MUI.4 - Conservation (Linear Grassland)														a			
I057	MUI.4 - Conservation (Linear Grassland)														a			
I058	MUI.4 - Conservation (Linear Grassland)														a			
I059	MUI.4 - Conservation (Linear Grassland)														a			
I060	MU2.6 - Open Field														a			
I061	MU2.6 - Open Field														a			
I062	MU2.6 - Open Field														a			
I063	MUI.4 - Conservation (Linear Grassland)														a			
I064	MUI.4 - Conservation (Linear Grassland)														a			
I065	MUI.4 - Conservation (Linear Grassland)														a			
I066	MUI.4 - Conservation (Linear Grassland)														i			
I067	MUI.4 - Conservation (Linear Grassland)														a			
I068	MUI.4 - Conservation (Linear Grassland)														a			
I069	MUI.1 - Conservation (Preserve)														a			

a = active, i = inactive, x = abandoned, e = excavated, - = no longer a burrow

c= changed to burrowing owl burrow

= Gopher tortoise observed at burrow

= status changed from previous assessment date

Active Burrows	275
Inactive Burrows	41
Total Potentially Occupied	
	316
Abandoned/Collapsed	76
Changed to BO	0
Total Burrows	392

FAU Habitat Management Plan

Table 2 - Burrowing Owl Burrow Status



Burrowing Owls		Habitat Management Unit (MU)																	
Burrow #	Location	Jan-16	Sep-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24	
330	MU2.6 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
331 (AB)	MUI.2 - Conservation (Created Pasture)	a	a	a	-	-	-	-	-	-	-	-	-	a	a				
332 (AB)	MUI.2 - Conservation (Created Pasture)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
333	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	cGT	-	-	-	-	-	
334	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
335	MUI.4 - Conservation (Linear Grassland)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
336	MUI.4 - Conservation (Linear Grassland)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
337	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	
338	MUI.4 - Conservation (Linear Grassland)	a	a	C(GT718)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
339	MU2.6 - Open Field	a	C(GT660)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
340	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	-	-	-	-	-	-	-	
341	MU2.5 - Open Field	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
342	MU2.6 - Open Field	c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
343	MU2.6 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
344	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
345	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
346	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
347	MUI.4 - Conservation (Linear Grassland)	a	a	-	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
348 (AB)	MUI.2 - Conservation (Created Pasture)	a	a	-	a	a	-	-	-	-	-	a	a	a	-	-	-	-	
349	MUI.2 - Conservation (Created Pasture)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
350	MUI.4 - Conservation (Linear Grassland)	a	-	-	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
351	MUI.4 - Conservation (Linear Grassland)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
352	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
353	MUI.2 - Conservation (Created Pasture)	a	C(GT272)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
354	MUI.2 - Conservation (Created Pasture)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
355	MUI.4 - Conservation (Linear Grassland)	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
356	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	-	-	-	-	-	-	a	a	a	-	-	-	-	
357	MU2.5 - Open Field	a	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
358	MU2.5 - Open Field	a	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
359	MU2.6 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
360	MU2.6 - Open Field	a	a	-	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
361	MU2.6 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
362	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
363	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
364	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
365	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
366	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
367	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
368	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
369	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
370	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
371 (AB)	MUI.2 - Conservation (Created Pasture)	-	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
372 (AB)	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
373	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
374	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
375 (AB)	MUI.4 - Conservation (Linear Grassland)	-	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
376 (AB)	MUI.4 - Conservation (Linear Grassland)	-	-	-	a	-	-	-	-	-	-	-	a	a	a	a	a	a	
377 (AB)	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	a	-	-	-	-	-	-	a	-	-	-	-	-	
378 (AB)	MUI.4 - Conservation (Linear Grassland)	-	-	-	-	-	a	-	-	-	-	-	a	-	-	-	-	-	
379	MUI.4 - Conservation (Linear Grassland)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
380	MUI.2 - Conservation (Created Pasture)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
381		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
382 (AB)	MUI.2 - Conservation (Created Pasture)	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
383	MU2.6 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
384	MU2.4 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
385	MU2.4 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
386	MU2.4 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
387	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	-	a	a	a	
388	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
389	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
390	MU2.6 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
391	MUI.2 - Conservation (Created Pasture)	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
392 (AB)	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	a					
393 (AB)	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	a					
394	MU2.4 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
395	MU2.6 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
396	MU2.6 - Open Field	a	-	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
397	MU2.5 - Open Field	a	a	-	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
398	MU2.5 - Open Field	a	a	-	a	a	-	-	-	-	-	-	-	-	-	-	-	-	
399	MUI.4 - Conservation (Linear Preserve)	a	C(GT921)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
400	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
401	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
402	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
403	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
404	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
405	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
406	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
407	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	-	-	-	-	
408	Southern Preserve Grassy Area	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	a	-	
409	MU2.1 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
410	MU2.1 - Open Field	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
411	MU2.1 - Open Field	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
412	MU2.4 - Open Field	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	
413	MU2.5 - Open Field	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	
414	MU2.5 - Open Field	a	a	a	a	-	-	-	-	-	-	-	-	-	-	-	-	-	
415	MUI.4 - Conservation (Linear Preserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
416		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
417	MUI.2 - Conservation (Created Pasture)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
418	MU2.6 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
419	MU2.6 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
420	MU2.4 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
421	MU2.4 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
422	MU2.4 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
423	MU2.4 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
424	MU2.5 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
425	MU2.5 - Open Field	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
426	MU2.5 - Open Field	-	-	-	-	-</td													

Burrowing Owls																		
Burrow #	Habitat Management Unit (MU) Location	Jan-16	Sep-16	Jan-17	Sep-17	Jan-18	Aug-18	Jan-19	Aug-19	Jan-20	Aug-20	Jan-21	Aug-21	Jan-22	Sep-22	Jan-23	Sep-23	Jan-24
436	MU2.5 - Open Field	a	a	a	a	-	-											
437	MU2.5 - Open Field	a	a	a	a	a	-	-										
438	MU2.5 - Open Field	a	a	a	a	a	-	-										
439	MU2.5 - Open Field	a	a	a	a	a	-	-										
440	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
441	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
442	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
443	MU3.2 - Buffer Area	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
444	MU3.2 - Buffer Area	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
445	MU3.2 - Buffer Area	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
446	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
447	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
448	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
449	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
450	MU2.4 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
451	MU2.4 - Open Field	a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
452	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
453	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
454	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
455	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
456	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
457	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
458	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
459	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
460	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
461	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
462	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
463	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
464	MU3.2 - Buffer Area	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
465	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
466	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
467	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
468	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
469	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
470	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
471	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
472	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
473	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
474	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
475	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
476	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
477	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
478	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
479	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
480	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
481	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
482	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
483	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
484	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
485	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
486	MUI.4 - Conservation (Linear Preserve)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
487	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
488	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
489	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
490	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
491	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
492	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
493	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
494	MU2.1 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
495	Outside Management Unit	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
496	Outside Management Unit	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
497	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
498	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
499	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
500	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
501	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
502	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
503	MUI.2 - Conservation (Created Pasture)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
504	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
505	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
506	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
507	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
508	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
509	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
510	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
511	MU2.4 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
512	MU2.5 - Open Field	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
513	Open Field south of preserve	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
514	MUI.4 - Conservation (Linear Grassland)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	

a = Potentially Occupied Burrow, - = no longer a burrow

c = converted gopher tortoise burrow

= Owls observed at burrow

= status changed from previous assessment

= data not available

Total Burrows 55

Changed from GT 0

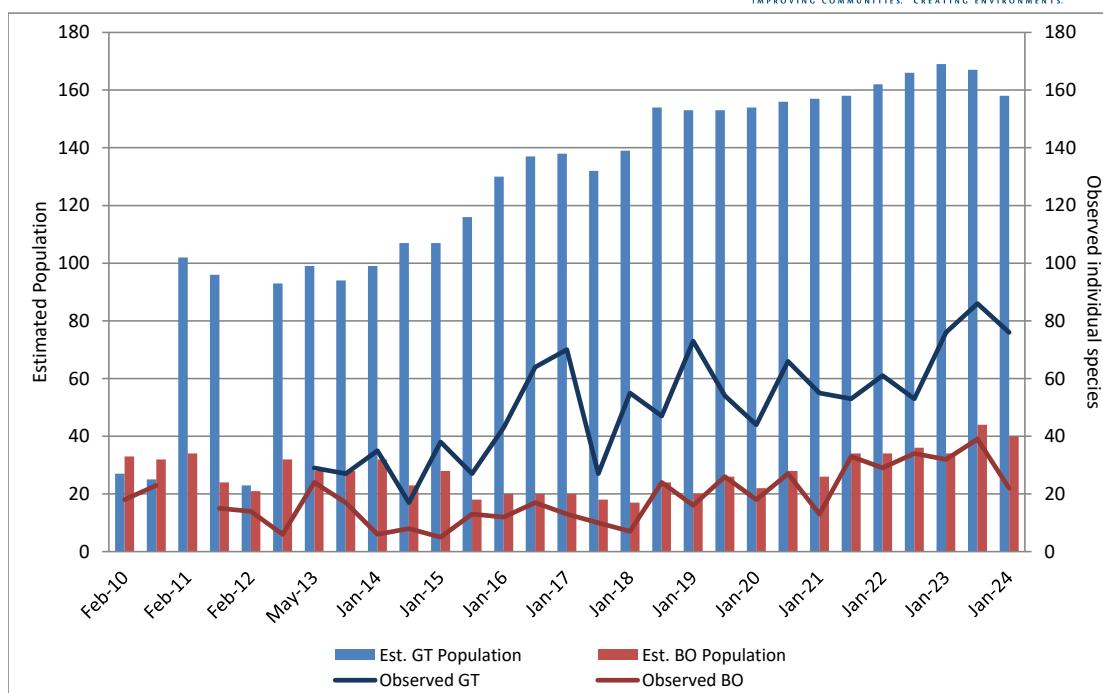
Total Burrows 55

APPENDIX B

Protected Species Population Summary Tables

FAU Habitat Management Plan

Table 3- Estimated Protected Species Population Trends



Assessment Dates	Est. GT Population	Est. BO Population	Observed GT	Observed BO
Feb-10	27	33	18	
Aug-10	25	32	23	
Feb-11	102	34		
Aug-11	96	24	15	
Feb-12	23	21	14	
Dec-12	93	32	6	
May-13	99	28	29	24
Sep-13	94	28	27	17
Jan-14	99	32	35	6
Aug-14	107	23	17	8
Jan-15	107	28	38	5
Aug-15	116	18	27	13
Jan-16	130	20	43	12
Aug-16	137	20	64	17
Jan-17	138	20	70	13
Sep-17	132	18	27	10
Jan-18	139	17	55	7
Aug-18	154	24	47	24
Jan-19	153	20	73	16
Aug-19	153	26	54	26
Jan-20	154	22	44	18
Aug-20	156	28	66	27
Jan-21	157	26	55	13
Sep-21	158	34	53	33
Jan-22	162	34	61	29
Sep-22	166	36	53	34
Jan-23	169	34	76	32
Sep-23	167	44	86	39
Jan-24	158	40	76	22

NOTE:

GT = Gopher Tortoise

BO = Burrowing Owl

Assessment Dates where data from student sources for the woody preserve area were not available at the time of the report.

Observed species data was not collected

FAU Habitat Management Plan

Table 4. Potentially Occupied Gopher Tortoise Burrows per Habitat Type



Habitat Type	August-2019		January-20		August-20		January-21		September-21		January-22		September-22		January-23		September-23		January-24	
	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**	% Cover*	# of GT Burrows**
Woody Preserve Habitats																				
Herbaceous/Tree & Shrub Species (Site A-1)	70/25	24	70/20	26	75/25	29	80/15	27	70/20	28	60/30	25	60/35	20	60/25	26	70/25	28	70/25	25
Herbaceous/Tree & Shrub Species (Site A-2)	30/80	15	25/80	15	30/80	11	25/80	11	25/80	11	20/80	11	15/80	8	15/80	16	15/80	14	20/70	16
Herbaceous/Tree & Shrub Species (Site B)	75/30	9	75/30	13	80/30	8	80/35	8	70/35	8	75/20	11	75/25	11	70/20	7	75/20	8	75/15	5
Herbaceous/Tree & Shrub Species (Site C)	60/40	41	65/30	44	65/30	45	70/30	45	65/35	44	60/35	45	55/35	50	60/30	43	65/30	43	60/40	41
Herbaceous/Tree & Shrub Species (Site D)	15/90	2	15/90	2	20/90	2	15/90	2	15/90	1	15/90	1	15/90	2	15/90	1	15/90	1	15/90	1
Herbaceous/Tree & Shrub Species (Site E)	75/20	4	75/20	4	80/20	4	80/20	6	75/25	4	75/25	4	80/15	3	80/20	5	80/20	5	80/20	5
<i>Sub Total</i>	95		104		99		99		96		97		94		98		99		93	
Management Unit Habitats																				
Herbaceous Grasses (MU1.2 - Created Pasture)	100	56	100	57	100	62	100	66	100	64	100	63	100	68	100	61	100	60	100	53
Herbaceous Grasses (MU1.4 - Linear Grassland)	100	132	100	120	100	126	100	126	100	135	100	137	100	144	100	150	100	141	100	139
Herbaceous Grasses (MU1.5 - Retention Area)			100	1	100	1	100	1	100	1	100	1	100	1	100	1	100	1	100	0
Herbaceous Grasses (MU2.1 - Open Fields)	100	1	100	1	100	1	100	1	100	1	100	1	100	1	100	1	100	1	100	0
Herbaceous Grasses (MU2.4 - Open Fields)	100	0	100	0	100	0	100	0	100	0	100	0	100	0	100	0	100	0	100	0
Herbaceous Grasses (MU2.5 - Open Fields)	100	1	100	1	100	1	100	1	100	1	100	6	100	8	100	8	100	3	100	3
Herbaceous Grasses (MU2.6 - Open Fields)	100	6	100	7	100	6	100	5	100	3	100	3	100	6	100	5	100	6	100	9
Herbaceous Grasses (South of Preserve)	100	14	100	16	100	16	100	15	100	15	100	15	100	13	100	13	100	23	100	19
<i>Sub Total</i>	210		203		213		215		220		226		241		239		235		223	
TOTAL	305		307		312		314		316		323		335		337		334		316	

Note:

* % cover represents: herbaceous/tree canopy

** "# of GT Burrows" represents the total number of "Potentially Active Burrows" identified during the assessment period which includes "Active" and "Inactive" burrows. This does not include burrows identified as "Abandoned".

7.5 acres of site A-1 and A-2 were mechanically thinned in January 2020

1.22 acres of dense oak hammock was removed in January 2021

1.89 acres of dense oak hammock was removed in January 2022

5.22 acres of site A-1 and site B were mechanically thinned in January 2023

1.27 acres of dense oak hammock was removed in December 2023

APPENDIX C

Burrow Location Maps

LEGEND:	
PALM BEACH COMMUNITY COLLEGE	■ R&D PROPERTY
MU1 – CONSERVATION AREAS (± 95.4 AC)	MU2 – OPEN FIELDS PLANNED FOR FUTURE DEVELOPMENT (± 46.9 AC)
MU3 – BUFFER AREAS (± 31.8 AC)	THINNED AREAS (± 5.50 AC) COMPLETED JANUARY 2020
THINNED AREAS (± 1.22 AC) COMPLETED JANUARY 2021	THINNED AREAS (LIVE OAK REMOVAL) COMPLETED JANUARY 2022 (± 1.859 AC)
THINNED AREAS (LIVE OAK REMOVAL) COMPLETED JANUARY 2023 (± 5.22 AC)	THINNED AREAS (75 LIVE OAK REMOVAL) COMPLETED JANUARY 2024 (± 1.27 AC)
☐ POTENTIALLY OCCUPIED (ACTIVE) GOPHER TORTOISE BURROW	☐ POTENTIALLY OCCUPIED (INACTIVE) GOPHER TORTOISE BURROW
☒ ABANDONED GOPHER TORTOISE BURROW	☒ BURROWING OWL BURROW
△ INACTIVE FWC INSTALLED ARTIFICIAL BURROW	☒ WEATHER STATION

Coordinate System:

Project/File No.:

09-00060

Top/Ring/Sect.

475/42E/13

Date Drawn:

02/15/24

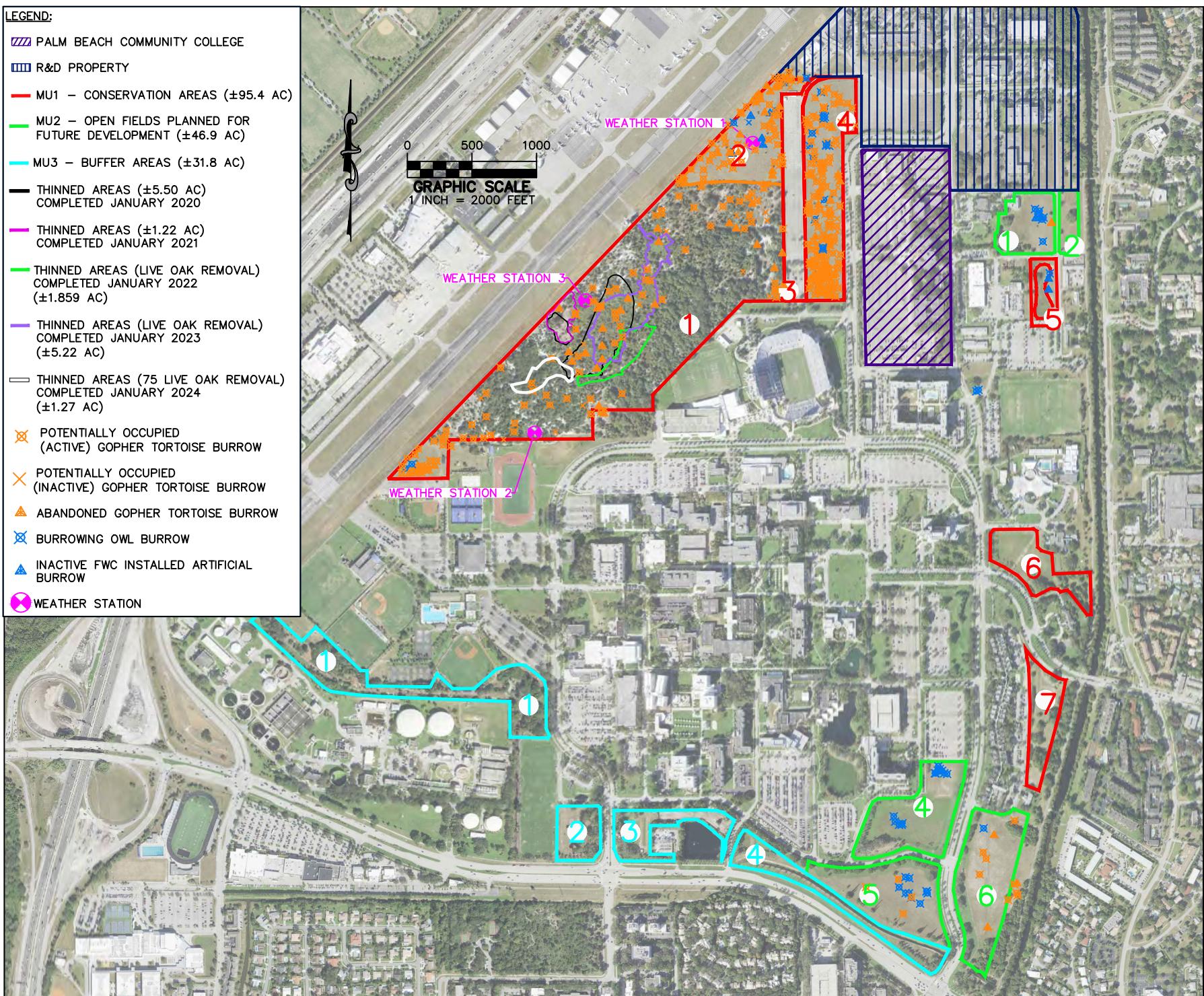


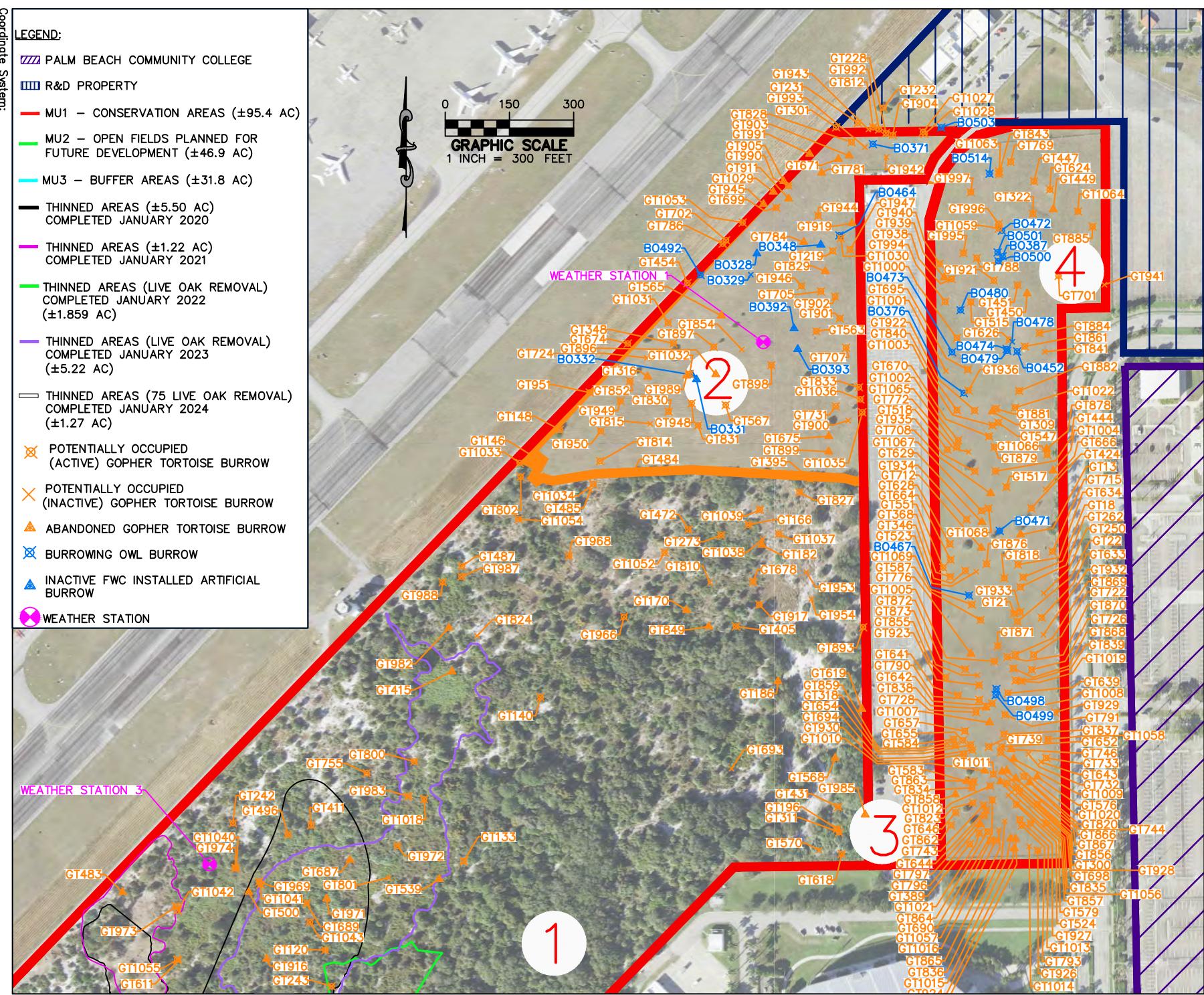
FAU Habitat Management Plan

BOCA RATON, FLORIDA

FOR: FLORIDA ATLANTIC UNIVERSITY

Figure 3.0
Burrow Location Map
Overall





Coordinate System:

Project File No:

09-00060

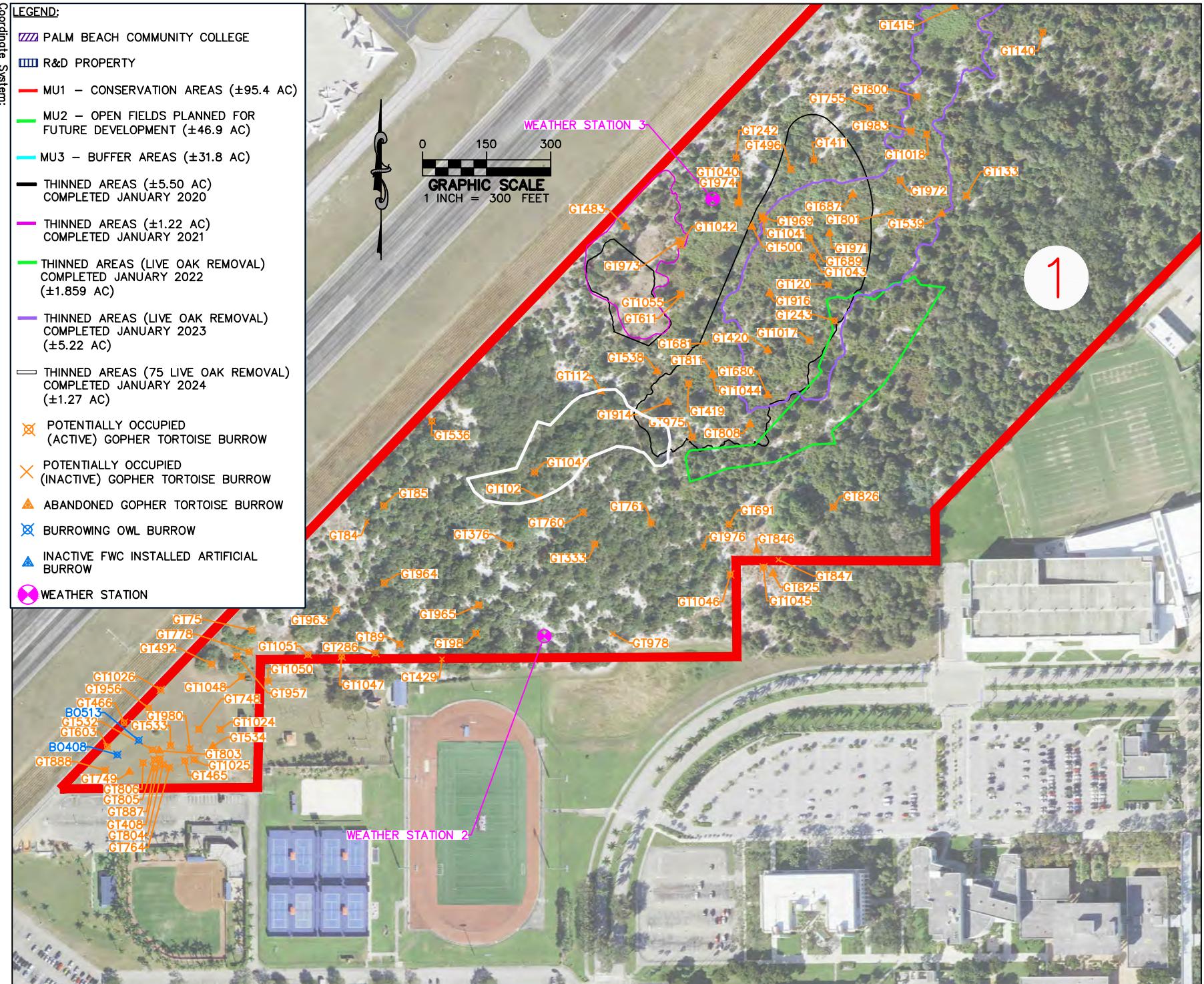
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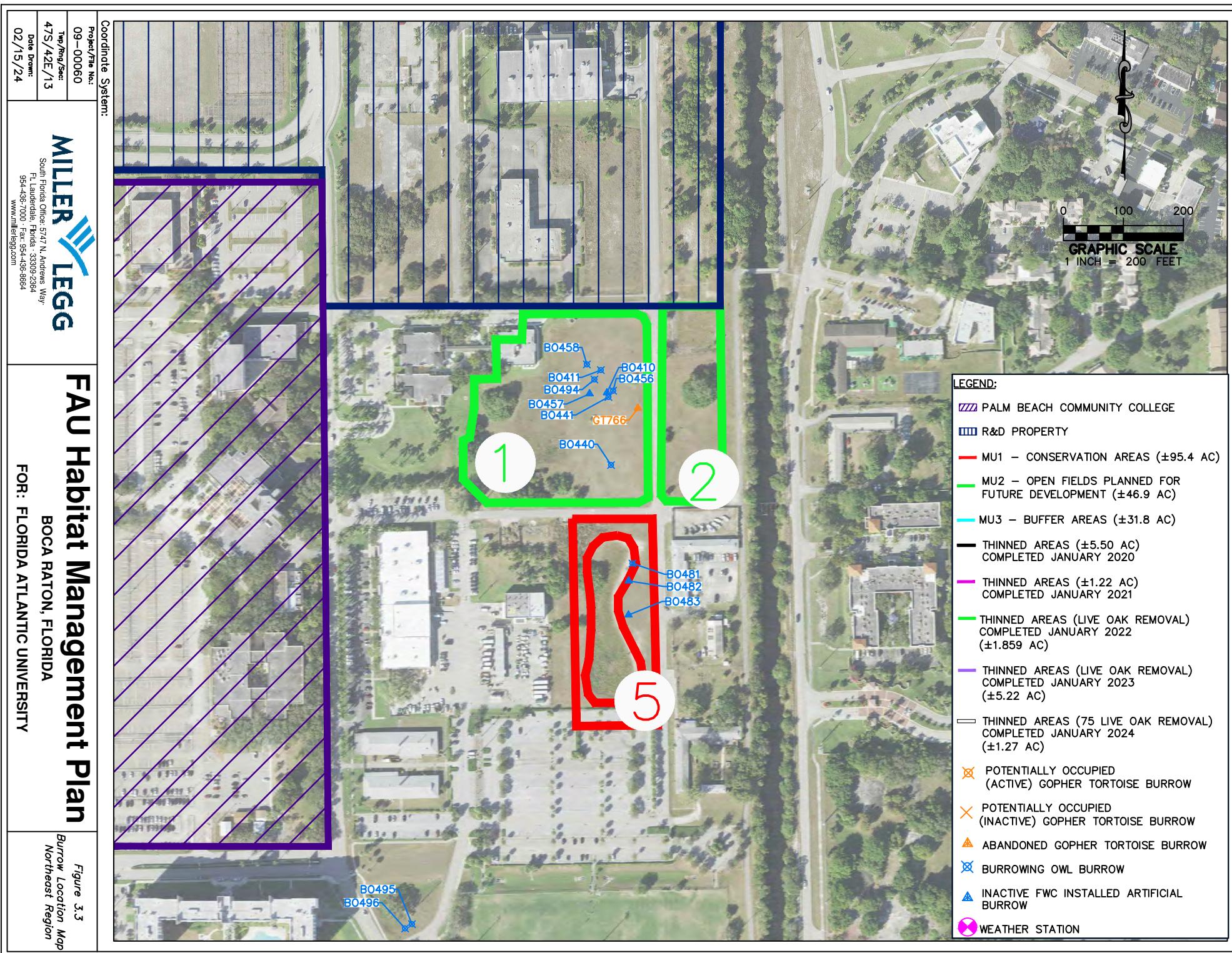
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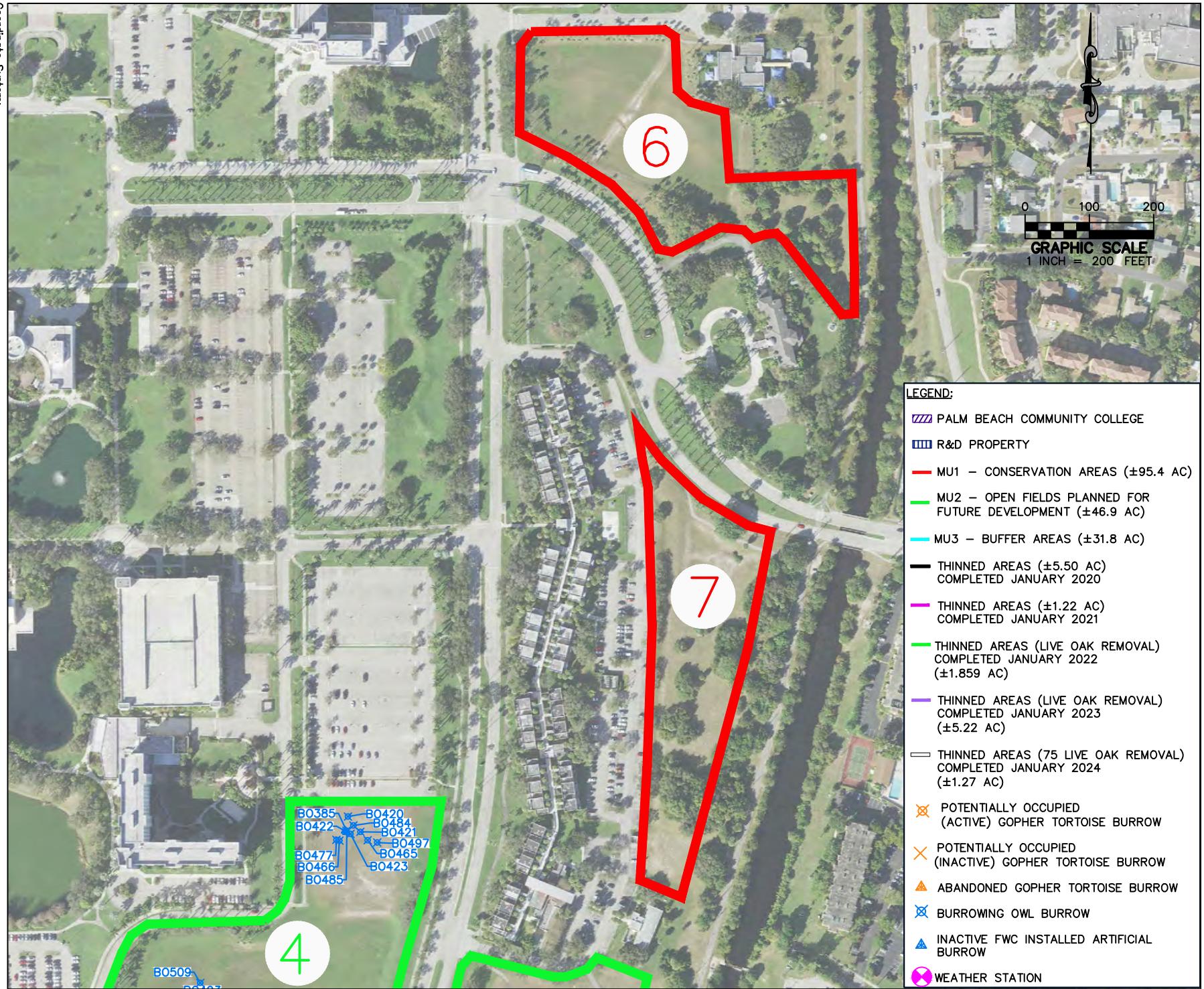
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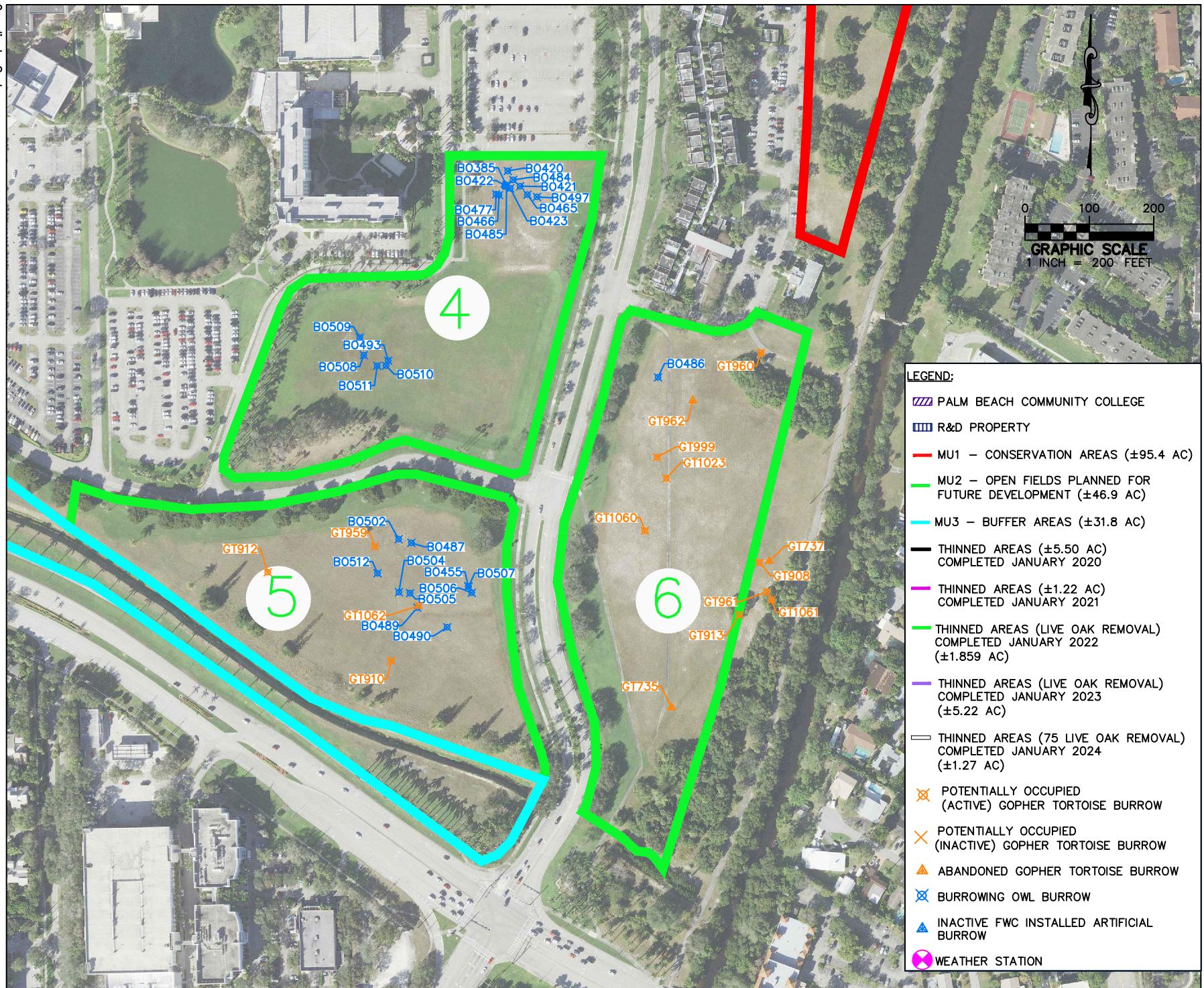
02/15/24

MILLER LEGG
South Florida Office, 5747 N. Andrews Way,
954-467-7000 • Fax: 954-467-3864
www.millerlegg.com



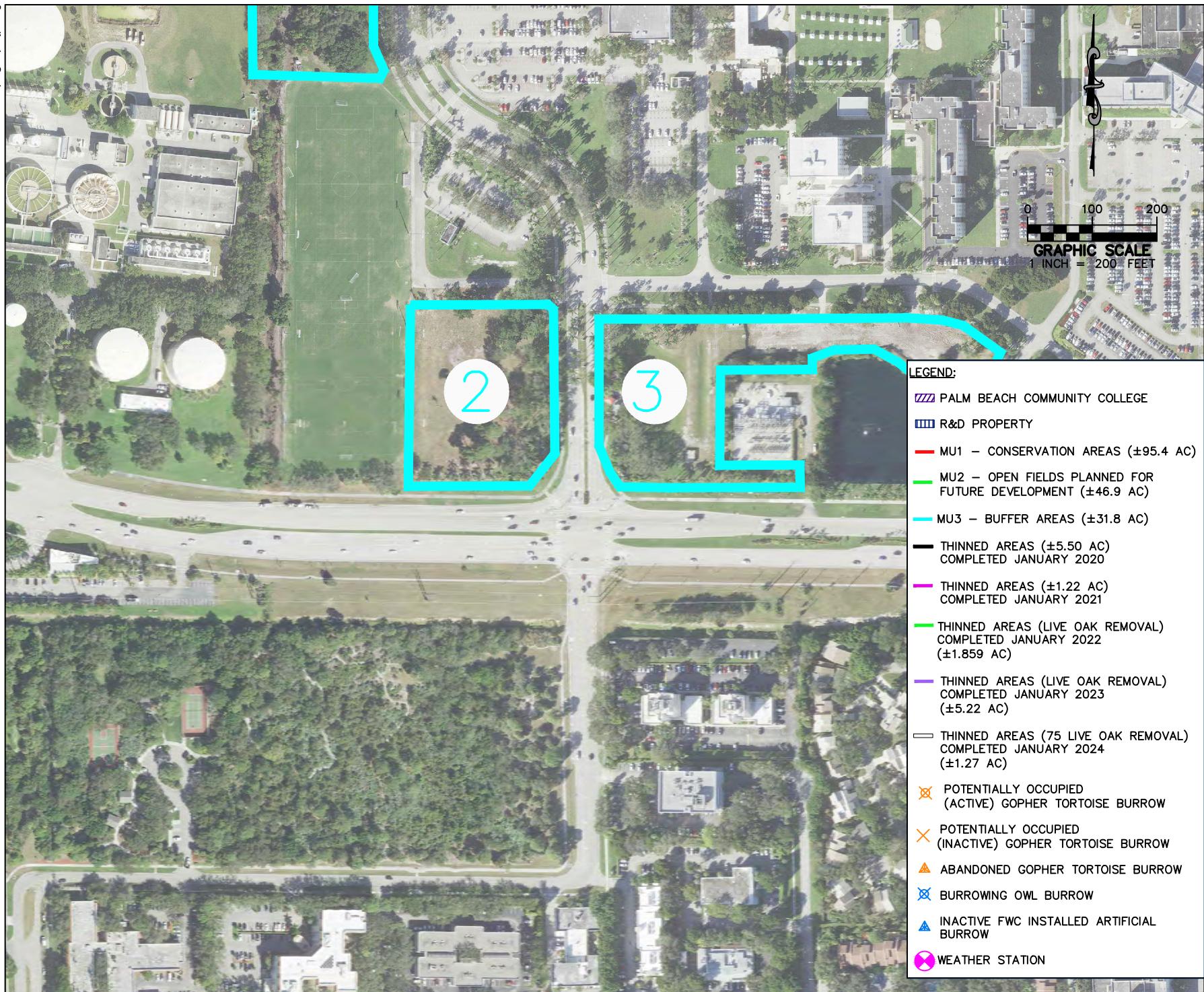


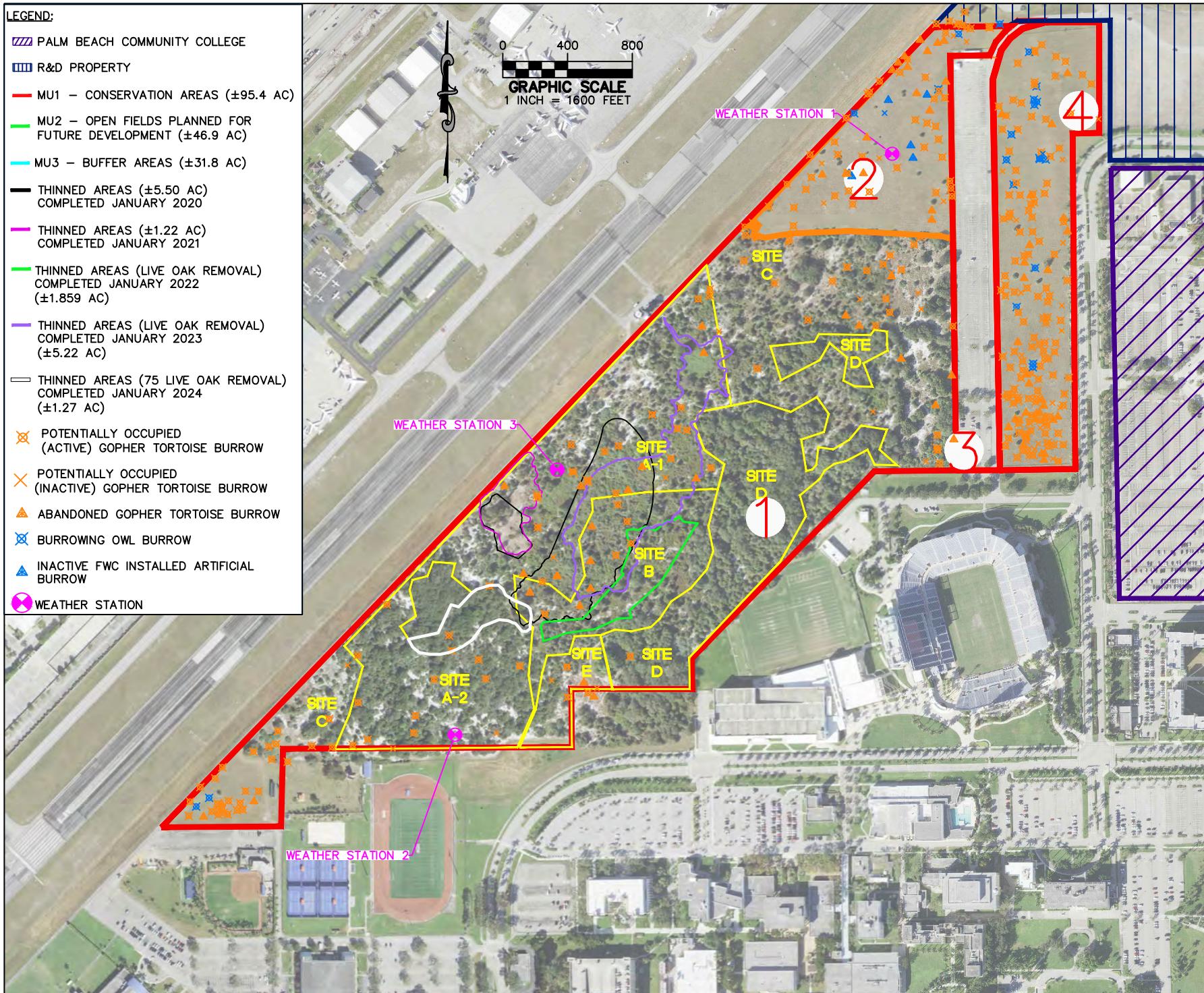




Coordinate System:			
Project/File No.:	09-00060	Topo/Ring Sec.:	47S/42E/13
Date Drawn:	02/15/24		
MILLER LEGG South Florida Office 5747 N Andrews Way Ft Lauderdale, Florida 33309-2364 954-436-7000 Fax: 954-436-8664 www.millerlegg.com	FAU Habitat Management Plan BOCA RATON, FLORIDA FOR: FLORIDA ATLANTIC UNIVERSITY		

Figure 3.5
Burrow Location Map
Southeast Region B





APPENDIX D

Photo Pages



Photo No. 1 – Gopher tortoise activity observed in a section of the FAU preserve (MU1.1) that was thinned of live oaks in January 2022.



Photo No. 2 – Tracks leading to the mouth of a gopher tortoise burrow in the FAU preserve (MU1.1) indicating activity.



Photo No. 3 – A gopher tortoise observed at the mouth of its burrow in the FAU Preserve (MU1.1).



Photo No. 4 – Secondary observations such as tracks marks were utilized when determining burrow statuses.



Photo No. 5 – Active burrows were observed in dense saw palmetto in the FAU Preserve (MU1.1).



Photo No. 6 – Burrowing owls observed in the FAU creation area (MU1.2).



Photo No. 7 – Gopher tortoise observed in the mouth of its burrow in the created pasture (MU1.2).



Photo No. 8 – Gopher tortoise activity observed in the created pasture (MU1.2).



Photo No. 9 – Gopher tortoise traversing the linear grassland (MU1.4).



Photo No. 10 – Burrowing owls observed at a burrow in the linear grassland (MU1.4). One owl can be observed inside the burrow.



Photo No. 11 – Gopher tortoise activity observed in the linear preserve (MU1.4).



Photo No. 12 – A burrowing owl observed in the linear grassland (MU1.4) utilizing an artificial burrow installed previously by FWC.



Photo No. 13 – Burrowing owl activity observed at a former gopher tortoise burrow in the linear grassland (MU1.4).



Photo No. 14 – Burrowing owl burrows and t-stakes in the open field (MU2.1). No owls were observed in the area during this assessment.



Photo No. 15 – Burrowing owls observed at a burrow in the open field (MU2.4).



Photo No. 16 – Burrowing owl activity observed in the open field (MU2.5).



Photo No. 17 – Burrowing owl activity observed in the open field of MU2.5.



Photo No. 18 – Burrowing owl observed at a burrow in the open field (MU2.6).



Photo No. 19 – An active gopher tortoise burrow observed in the open field (MU2.6).



Photo No. 20 – A burrowing owl observed in the dry retention area of MU2.4.



Photo No. 21 – An active burrowing owl burrow observed outside a designated management unit. Protective measures repaired by ML.



Photo No. 22 – Coyotes observed in the open field (MU2.5).



Photo No. 23 – A black racer (*Coluber constrictor*) observed in the FAU Preserve (MU1.1).



Photo No. 24 – A coachwhip (*Masticophis flagellum*) snake observed at a burrow in the created area (MU1.2).