Standard Levels of Care Athletic Complexes



Cultural Places, Natural Spaces

Division: Centralized Programming

Effective March 2012

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Revised

Authorization: -

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Standard Levels of Care Athletic Complexes

Statement

5 maintenance levels are identified for the maintenance of athletic fields within the Parks and Recreation Department. The maintenance work schedules are created annually in June, once the league play calendar has been developed. The maintenance schedule and league calendar must coordinate all efforts to produce quality programs and services.

Level 1

State of the art maintenance applied to a high quality diverse landscape.

Maintenance at the highest level using state-of-the-art techniques and equipment to ensure high-quality athletic fields and diverse landscapes. Associated with professional sports stadiums and amateur sport venues (baseball, softball, and soccer) developed to provide high-level athletic playing surfaces and high level play. These facilities are developed and maintained to promote the City of Austin as a sports destination and enhance the economic development of the city.

1. Maintenance Calendar

- Develop an annual maintenance calendar a minimum of 6 months prior to the beginning of each calendar year.
- Calendar will include all fixed and daily work schedules

2. Turf Care

- Athletic field turf to be Hybrid Bermuda (i.e. Tiffway 419 Sports Turf or equivalent)
- Mowed in accordance with species and variety of grass, generally 2 to 3 times per week at ½ " 5/8" height during the summer growing season, using a tri-plex or 5-gang fairway mower.
- Cut smooth and even with straight, clean lines, creating an attractive pattern.
- Remove clippings from field surface without significantly disturbing surface.
- Verti-cut turf a minimum of 3 times per year, including prior to winter over-seeding.
- Mow at a height of 3/4" to 1" final mowing of season
- Mow 3 to 4 times per week in two directions using a tri-plex or 5-gang fairway mower at end of season.

3. Rest/Restoration

An annual rest and renovation program is scheduled at all sites to maintain field sustainability

- All athletic field space will have a minimum of one month per year in rest..
- Fields heavily used will be rested a minimum of 8 hours for every 40 hours of use.
- Fields will be scheduled to rest in coordination with the annual league calendar.

4. Turf Edging

- Edge all turf edges located in the field of play using a power mechanical edger.
 - No chemical edging permitted.
- Edge turf around warning tracks every two weeks
- Edge turf once per week around skinned infield area, including base paths and mounds.
- Remove clippings from field surface without significantly disturbing surface.
- Turf clippings should be removed from infield without significantly disturbing surface.
- Add infield and warning track material as needed to maintain smooth transition from soil to turf.
- Use a mechanical edger on turf edges to prevent a lip from developing at least once a month or more often around problem.
- Edge turf edges not in the field of play (along sidewalks, pathways, fences, and buildings) using a power monofilament type trimmer once per week with clipping to be removed.
 - No chemical edging is permitted.

5. Overseeding

Over-seeding is generally not recommended.

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• For special circumstances - overseed turf in October with perennial rye grass, in accordance with standard horticultural practices.

6. Fertilizer

- Adequate fertilization applied to turf to ensure maximum growth and plant health creating optimal playing conditions.
- Soil analysis to be performed twice per year, minimum.
- Climatic condition, use patterns and general health of turf will dictate appropriate fertilization program.
- General guidelines include applying a granular fertilizer every three weeks and liquid applications minimum once per week, or as required, containing Nitrogen, Iron, Potassium, and Phosphorus.

7. Aerifying

- Aerify turf three times per year using a core arefier, or as field conditions warrant.
- Matt drag or sweep playing surfaces to remove soil plugs.
- High traffic and compacted areas may require additional aerifying during the playing season, using solid tines.
- Top dress fields with sand at minimum of once every two years
 - Sweep and into core holes using mat drag.

8. Disease/Pest and Weed Control

- The best form of weed control in turf areas is to promote a healthy, vibrant turf.
- Apply granular pre-emergent in turf areas for weed control (if needed) in early spring.
- Treat rodent populations (gophers and ground squirrels) maintaining zero populations.
 - Remove mounds and tunnels immediately and back-fill, should they develop.
- Apply liquid pre-emergent in landscapes areas every Spring and Fall.

9. Infield Preparation (baseball and softball)

- Maintain skinned infields providing a smooth consistent playing condition.
- Infield mix shall be custom mix of 50% sand, 30% silt and 20% clay, conditioned with calcined clay, infield conditioner (Turface or Pro-Choice) worked into top ½" of soil.
- Custom screened granite infield mix may also be used such as Hill-topper or Stabilizer.
- Drag infields once per day when not in use.
- Drag skinned infields twice in each direction at no faster than a "walking pace."
- Drag must be kept 8 inches from grass edges and shall be raked or dragged by hand in these areas to avoid dirt from accumulating in the grass.
- Rake base paths and any low areas by hand so that areas are level prior to dragging.
- Water infield areas following each dragging using a hose to achieve uniform distribution of water.
- Infields should be damp, but not soaked, with consistent color along with the absence of puddles or standing water.
- Water infield skins daily when not in use to maintain proper moisture level.
- Nail drag infields once per week, or as needed during heavy use, to ensure consistent playing conditions.

10. Home Plate area and Pitching Mound Preparation (baseball and softball)

- Construct home plate area and pitchers mounds out of pitching mound clay mix and repair daily following use by adding new clay, tamping, dragging and watering area.
- Cover mounds and plate areas with a field tarp to prevent moisture loss when not in use.
- Check pitching rubbers and daily and replaced or rotated as needed.
- Check the slope and height of baseball pitching mounds at least eight times per year with a carpenter's level to ensure rubbers and mounds are level with playing surface and at the correct height.

11. Field Lining and Painting

- Paint field markings using white, water based, acrylic paint 4" wide.
- Paint foul lines for softball and baseball, and all field markings weekly, or more often as needed to ensure clear visible markings
- Paint infield foul lines and batter boxes prior to each game.
- Touch up Soccer goal area markings as needed to ensure clear, visible lines.

12. Outfield Fences, Foul Poles, Dugouts, Backstops, Bleachers, Soccer Goals and Corner Flags

- Check fence material on outfield fences, backstops, and dugouts daily for loose pieces or hazardous conditions.
- Inspect bleachers and backstop kickboards daily to check for the loose bolts, slitting wood, or hazardous conditions.
- Check soccer goals and foul poles weekly for any rusting metal or sharp edges and should be painted every year.
- Check wind/sun screens daily to check that they are properly secured.

13. Irrigation

- Irrigate turf and landscape areas using computerized irrigation system.
- Set irrigation schedule for optimum growing conditions based on climate and maintenance schedules.
- Check irrigation heads, quick couplers and valve boxes daily to ensure proper and even water distribution and safety.
- Routinely check heads for proper adjustment to compensate for dry areas or excessively wet areas.
- Hand water during excessively hot weather or during windy conditions using a 2" fire hose to prevent hot spots.

14. Tree Maintenance

- <u>Weed Control</u>: Mechanical grass trimming around trees shall be accomplished in a way that will not scar the trunk in any way. No chemical removal of turf and weeds is permissible under drip line.
- <u>Mulching</u>: Mulch base of tree in a minimum of six (6) foot diameter circle, to a depth of three (3) inches, maintaining one to two (1-2) inch clearance from perimeter of trunk.
- Trimming: All trees will be evaluated for pruning as needed.
- <u>Pruning</u>: All trees shall be pruned of annual sucker growth as suckers annually. Trees shall be pruned during the winter months, unless a limb has broken or is posing a safety hazard. Trees shall be pruned according to the International Society of Arboriculture standards (1995) and ANSI A300, 1995.
- <u>Staking</u>: All newly planted trees shall be staked if needed. All nursery stakes will be removed at time of planting. All stakes are to be removed within the first year.

15. Litter Control

- Remove litter a minimum of once per day, seven days per week.
- Extremely high visitation may increase frequency.
- Daily spray wash dug-outs, picnic areas, seating area and food service areas to remove food stains.

16. Sustainability

- Recycling: Provide receptacles to collect all types of recyclables aluminum, plastic and paper.
- Irrigation: Audit control system annually for water conservation efforts.
- Lighting: Audit control system annually for electricity conservation efforts.
- <u>Invasive Species</u>: Develop a program to monitor and remove.
- Chemicals: Use only "green" chemicals for cleaning and disinfecting restrooms and surfaces.
- Fuels: Use only "clean" fuels to maintain turf and structures.

17. Hardscape Surfaces

- Blow and/or sweep concourse and hard surfaces daily or as often as needed so at no time does an accumulation of dirt, sand, or leaves distract from the look or safety of the area.
- Clean, repair, repaint or replace surfaces when appearance has noticeably deteriorated.
- Spray wash high traffic areas once per week or daily during periods of high visitation.
- Safety repairs take priority over appearance.

18. Restrooms/Drinking Fountains

- Service restrooms at least once per day.
- High use may dictate one or more additional servicing per day.
- Servicing period should ensure adequate supply of toilet paper, paper towels, and hand soap/sanitizer and that the restrooms are reasonably clean, sanitary, and free of bad odors.
 - Clean and sanitize all fixtures, walls and partitions.
 - Sweep and mop floors daily, free of stains and debris.
- Extremely high visitation may increase frequency to include morning and afternoon servicing, and in some cases my include the use of restroom attendants to ensure proper supply of toilet paper, hand soap, the cleaning of spills and accidents and the removal of trash.

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- Sanitize drinking fountains at least once per day.
- Inspect drinking fountains daily for proper water flow.

19. Lighting

- Replacement or repair of fixtures when observed or reported as not working.
- Submit work order requests indicate a "1" priority.

20. Signs:

- All signs shall be designed and installed based on the department Park Sign Manual.
- Replacement signs and new signs shall be in conformance with standard park signage.
- Any changes from the standard will require Assistant Director's approval
- Install signs at strategic locations to provide adequate information to park patrons to include identification signs, wayward signs, park rules, etc.

21. Graffiti

- Inspect site for appearance of graffiti daily.
- Once discovered, remove immediately.

22. Building and Site Maintenance

- <u>Structures</u>: Notify Park District Manager of any structure (gazebo, shade structures, maintenance shops, etc.) that requires repair.
 - Initiate work order for lamp replacement and needed repairs. Includes HVAC, plumbing, electrical and structural components.
- Parking Lots: Inspect monthly. Maintain smooth surface, clear of holes. Resurface and repaint strips annually.

23. Equipment Maintenance

- Maintain Fleet Equipment to fleet standards.
- Maintain Small Engine Equipment ?????
- Maintain Utility Vehicles ????

24. Special Features

Should be maintained for safety, function and high quality appearance as per established design.

Level 2

Maintenance at a high level to ensure quality athletic fields. Associated with amateur sports venues (baseball, softball, and soccer) developed to provide quality athletic playing surfaces and high level play for local and national athletic teams and organizations.

These facilities are developed and maintained to promote the City of Austin as a sports destination and enhance the economic development of the city by attracting State and National tournaments and events.

1. Maintenance Calendar

- Develop an annual maintenance calendar a minimum of 6 months prior to the beginning of each calendar year.
- Calendar will include all fixed and daily work schedules

2. Turf Care

- Athletic field turf to be Hybrid Bermuda (i.e. Tiffway 419 Sports Turf or equivalent)
- Mowed in accordance with species and variety of grass, generally 1 to 2 times per week at 1" 1 ½" height during
 the summer growing season using a 5-gang fairway mower or rotary deck mower.

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- Remove clippings if they accumulate to a point of hindering new growth.
- Verticut turf at least once a year.

3. Rest/Restoration

An annual rest and renovation program is scheduled at all sites to maintain field sustainability

- All athletic field space will have a minimum of one month per year in rest...
- Fields heavily used will be rested a minimum of 8 hours for every 40 hours of use.

Fields will be scheduled to rest in coordination with the annual league calendar.

4. Turf Edging

- Edge all turf edges located in the field of play using a power mechanical edger.
- Edge turf edges around warning tracks once per month during growing season; once every two weeks around skinned infield area, including base paths and mounds.
- Add infield material each pre-season as needed to maintain smooth transition from soil to turf.
- Use a mechanical edger on turf edges to prevent a lip from developing at least twice a year or more often around problem.
- Edge turf edges not in the field of play (along sidewalks, pathways, fences, and buildings) and in high visibility
 areas are to be edged using a power monofilament type trimmer once every two weeks with clipping to be
 removed
- Chemical edging is permitted in low visibility areas or where special circumstances permit as needed.

5. Overseeding

Not recommended.

6. Fertilizer

Apply proper fertilizer to turf to ensure adequate growth and plant health creating quality playing conditions.

- Perform test soil analysis once per year minimum.
- Climatic condition, use patterns and general health of turf will dictate appropriate fertilization program.
- General guidelines should include granular applications high in Nitrogen, Iron, Potassium, and Phosphorus applied at least once during the growing season, based on soil analysis.

7. Aerifying

- Aerify turf twice per year using a core aerifier, or as field conditions warrant.
- Matt drag or sweep soil plugs to removed them from playing surfaces.
- Top dress fields with sand at least of once every two years and swept into core holes using mat drag.

8. Disease/Pest and Weed Control

- The best form of weed control in turf areas is to promote a healthy, vibrant turf.
- If needed, apply granular pre-emergent in turf areas for weed control in early Spring
- Treat rodent populations (gophers and ground squirrels) to maintain zero populations.
 - Should they develop, remove mounds immediately and collapse and back fill tunnels.
- Apply liquid pre-emergent in landscapes areas every Winter.

9. Infield Dragging (baseball and softball)

- Maintain skinned infields to provide a smooth consistent playing condition.
- Use custom screened granite infield mix such as Hill-topper or Stabilizer.
- Drag infields daily using a fine mat drag with front float.
- Drag infields once per week when not in use.
- Drag skinned infields twice in each direction at no faster than a "walking pace."
- Keep drag 8 inches from grass edges and shall be raked or dragged by hand in these areas to avoid dirt from accumulating in the grass.
- Rake base paths and any low areas by hand so that areas are level prior to dragging. Infield areas to be watered following each dragging using a guick coupler or automatic infield rotor heads.
- A hose may also be used to achieve uniform distribution of water.
- Infields should be damp, but not soaked, with consistent color along with the absence of puddles or standing water.
- Water infield skins daily when not in use to maintain proper moisture level.
- Nail drag infields weekly or as needed during heavy use times, to ensure consistent playing conditions.

10. Home Plate area and Pitchers Mounds (baseball and softball)

- Construct home plate area and pitchers mounds of Pitching Mound Clay Mix and
- Repair home plate area and pitchers mounds weekly by adding new clay, tamping, dragging, and watering area.
- Pitching rubbers and plates to be checked weekly and replaced or rotated as needed.

• Check the slope and height of baseball pitching mounds at least 4 times per year with a carpenter's level to ensure rubbers and mounds are level with playing surface and at the correct height.

11. Field Lining and Painting

- Paint field markings using white, water based, acrylic paint 4" wide.
- Paint foul lines for softball and baseball, and all field markings weekly, or more often as needed to ensure clear visible markings
- Paint infield foul lines and batter boxes daily; may be marked using athletic field marker.
- Touch up Soccer goal area markings as needed to ensure clear, visible lines.

12. Outfield Fences, Foul Poles, Dugouts, Backstops, Bleachers, Soccer Goals and Corner Flags

- Check fence material on outfield fences, backstops, and dugouts weekly for loose pieces or hazardous conditions.
- Inspect bleachers, backstop kickboards weekly to check for the loose bolts, slitting wood, or hazardous conditions.
- Check soccer goals and foul poles weekly for any rusting metal or sharp edges and should be painted every two
 vears.
- Check wind/sun screen weekly and be properly secured.

13. Irrigation

- Irrigate turf and landscape areas using a computerized or automated irrigation system.
- Set irrigation schedules for optimum growing conditions based on climate and maintenance schedules.
- Check irrigation heads, quick couplers and valve boxes weekly to ensure proper and even water distribution and safety.
- Routinely check heads for proper adjustment to compensate for dry areas or excessively wet areas.

14. Tree Maintenance

- <u>Weed Control</u>: Mechanical grass trimming around trees shall be accomplished in a way that will not scar the trunk in any way. No chemical removal of turf and weeds is permissible under drip line.
- <u>Mulching</u>: Mulch base of tree in a minimum of six (6) foot diameter circle, to a depth of three (3) inches, maintaining one to two (1-2) inch clearance from perimeter of trunk.
- Trimming: All trees will be evaluated for pruning as needed.
- <u>Pruning:</u> All trees shall be pruned of annual sucker growth as suckers annually. Trees shall be pruned during the winter months, unless a limb has broken or is posing a safety hazard. Trees shall be pruned according to the International Society of Arboriculture standards (1995) and ANSI A300, 1995.
- <u>Staking</u>: All newly planted trees shall be staked if needed. All nursery stakes will be removed at time of planting. All stakes are to be removed within the first year.

15. Litter Control

- Empty trash receptacle once per day, seven days per week.
- Spray/wash dug-outs, picnic areas, seating area and food service areas monthly/as needed to remove food stains.

16. Sustainability

- Recycling: Provide receptacles to collect all types of recyclables aluminum, plastic and paper.
- Irrigation: Audit control system annually for water conservation efforts.
- Lighting: Audit control system annually for electricity conservation efforts.
- Invasive Species: Develop a program to monitor and remove.
- Chemicals: Use only "green" chemicals for cleaning and disinfecting restrooms and surfaces.
- Fuels: Use only "clean" fuels to maintain turf and structures.

17. Hardscape Surfaces

- Blow and/or sweep concourse and hard surfaces twice per week or as often as needed so at no time does an
 accumulation of dirt, sand, or leaves distract from the look or safety of the area.
- Clean, repair, repaint or replace surfaces when appearance has noticeably deteriorated.
- Spray wash high traffic areas monthly or weekly during periods of high visitation.
- Safety repairs take priority over appearance.

18. Restrooms/Drinking Fountains

- Service restrooms at least once per day.
- High use may dictate one or more additional servicing per day.
- Servicing period should ensure adequate supply of toilet paper, paper towels, and hand soap/sanitizer and that the restrooms are reasonably clean, sanitary, and free of bad odors.
 - Clean and sanitize all fixtures, walls and partitions.
 - Sweep and mop floors daily, free of stains and debris.
- Extremely high visitation may increase frequency to include morning and afternoon servicing, and in some cases my include the use of restroom attendants to ensure proper supply of toilet paper, hand soap, the cleaning of spills and accidents and the removal of trash.
- Sanitize drinking fountains at least once per day.
- Inspect drinking fountains daily for proper water flow.

19. Lighting/Scoreboards

- Replacement or repair of fixtures when observed or reported as not working.
- Submit work order requests indicate a "1" priority.

20. Signs:

- All signs shall be designed and installed based on the department Park Sign Manual.
- Replacement signs and new signs shall be in conformance with standard park signage.
- Any changes from the standard will require Assistant Director's approval
- Install signs at strategic locations to provide adequate information to park patrons to include identification signs, wayward signs, park rules, etc.

21. Graffiti

- Inspect site daily for appearance of graffiti.
- Once discovered, remove within 24hours.

22. Building and Site Maintenance

- Structures: Notify Park District Manager of any structure (gazebo, shade structures, maintenance shops, etc.) that requires repair.
 - Initiate work order for lamp replacement and needed repairs. Includes HVAC, plumbing, electrical and structural components.
- Parking Lots: Inspect monthly. Maintain smooth surface, clear of holes. Resurface and repaint strips annually.
- Compound: Inspect monthly. Organize and maintain in an orderly and functional manner.

23. Equipment Maintenance

- Maintain Fleet Equipment to fleet standards.
- Maintain Small Engine Equipment ?????
- Maintain Utility Vehicles ????

24. Special Features

• Should be maintained for safety, function and high quality appearance as per established design.

Level 3

Maintenance at a adequate level to provide good, safe athletic fields. Associated with amateur sports venues (baseball, softball, and soccer) developed to provide a safe athletic surfaces for local teams and organizations.

1. Maintenance Calendar

- Develop an annual maintenance calendar a minimum of 6 months prior to the beginning of each calendar year.
- Calendar will include all fixed and daily work schedules

2. Turf Care

Athletic field turf to be Common Bermuda or Mid-Iron.

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Mowed in accordance with species and variety of grass, generally no less than every 7 days at 1" − 1 ½" height during the summer growing season using a 5-gang fairway mower or rotary deck mower.

3. Rest/Restoration

An annual rest and renovation program is scheduled at all sites to maintain field sustainability

- All athletic field space will have a minimum of one month per year in rest..
- Fields heavily used will be rested a minimum of 8 hours for every 40 hours of use.
- Fields will be scheduled to rest in coordination with the annual league calendar.

4. Turf Edging

- Edge all turf edges located in the field of play using a power mechanical edger.
- Chemical edging permitted.
- Edge turf edges around warning tracks once per year during growing season,
- Edge around skinned infield area once per season, including base paths and mounds.
- Add infield and warning track material as needed to maintain smooth transition from soil to turf.
- Use a mechanical edger on turf edges to prevent a lip from developing at least twice a year or more often around problem.
- Edge turf edges not in the field of play (along sidewalks, pathways, fences, and buildings) and in high visibility areas are to be edged using a power monofilament type trimmer once per season.

5. Overseeding

Not recommended.

6. Fertilizer

- Proper fertilization applied to turf to provide minimal growth and plant health creating safe playing conditions.
- Perform soil analysis to be once per year.
- General guidelines should include granular applications high in Nitrogen, once during the growing season.

7. Aerifying

- Aerify turf once per year using a core aerifier, or as field conditions warrant.
- Top dress fields with sand at least once every five years and sweep into core holes using mat drag.

8. Disease/Pest and Weed Control

- If needed, apply granular pre-emergent in turf areas for weed control in early spring and early fall.
- Treat rodent populations (gophers and ground squirrels) to maintain zero populations.
 - Should they develop, remove mounds immediately and collapse and back fill tunnels.
- Apply liquid pre-emergent in landscapes areas every Winter.

9. Infield Preparation (baseball and softball)

- Maintain skinned infields providing a smooth consistent playing condition.
- Use custom screened granite infield mix such as Hill-topper or Stabilizer.
- Drag infields daily using a fine mat drag with front float.
- Drag infields once per month when not in use.
- Water infield areas following each dragging using a quick coupler or automatic infield rotor heads.
- Nail drag infields as needed during heavy use times, to ensure consistent playing conditions.

10. Home Plate Area and Pitchers Mounds (baseball and softball.)

- Construct home plate area and pitchers mounds of Pitching Mound Clay Mix
- Repair monthly by adding new clay, tamping, dragging, and watering area.
- Check pitching rubbers and plates to be checked monthly and replaced or rotated as needed.
- Check the slope and height of baseball pitching mounds at least twice per year with a carpenter's level to ensure rubbers and mounds are level with playing surface and at the correct height.

11. Field Lining and Painting

- Identify field markings using white athletic field marker shall be 4" wide.
- Mark foul lines for softball and baseball once per week to ensure clear visible markings using athletic field marker.

- Mark Infield foul lines and batter boxes using athletic field marker.
- Touch up Soccer goal area markings as needed to ensure clear, visible lines.

12. Outfield Fences, Foul Poles, Dugouts, Backstops, Bleachers, Soccer Goals and Corner Flags

- Check fence material on outfield fences, backstops, and dugouts monthly for loose pieces or hazardous conditions.
- Inspect bleachers and backstop kickboards monthly to check for the loose bolts, slitting wood, or hazardous conditions.
- Check soccer goals and foul poles monthly for any rusting metal or sharp edges and should be painted every three years.

13. Irrigation

- Irrigate turf and landscape areas using a computerized or automated irrigation system.
- Set irrigation schedules for optimum growing conditions based on climate and maintenance schedules.
- Check irrigation heads, quick couplers and valve boxes weekly to ensure proper and even water distribution and safety.
- Routinely check heads for proper adjustment to compensate for dry areas or excessively wet areas.

14. Tree Maintenance

- <u>Weed Control</u>: Mechanical grass trimming around trees shall be accomplished in a way that will not scar the trunk in any way. No chemical removal of turf and weeds is permissible under drip line.
- <u>Mulching</u>: Mulch base of tree in a minimum of six (6) foot diameter circle, to a depth of three (3) inches, maintaining one to two (1-2) inch clearance from perimeter of trunk.
- <u>Trimming</u>: All trees will be evaluated for pruning as needed.
- <u>Pruning</u>: All trees shall be pruned of annual sucker growth as suckers annually. Trees shall be pruned during the winter months, unless a limb has broken or is posing a safety hazard. Trees shall be pruned according to the International Society of Arboriculture standards (1995) and ANSI A300, 1995.
- <u>Staking</u>: All newly planted trees shall be staked if needed. All nursery stakes will be removed at time of planting. All stakes are to be removed within the first year.

15. Litter Control

- Empty trash receptacle once per day, seven days per week.
- Spray/wash dug-outs, picnic areas, seating area and food service areas bi-monthly to remove food stains.

16. Sustainability

- Recycling: Provide receptacles to collect aluminum and plastic recyclables.
- Irrigation: Audit control system annually for water conservation efforts.
- Lighting: Audit control system annually for electricity conservation efforts.
- Invasive Species: Develop a program to monitor.
- Chemicals: Use "green" chemicals for cleaning and disinfecting restrooms and surfaces when available.
- Fuels: Use "clean" fuels to maintain turf and structures when available.

17. Hardscape Surfaces

- Blow and/or sweep Sweep and clean concourse and hard surfaces once per month.
- Safety repairs take priority over appearance.

18. Restrooms/Drinking Fountains

Restrooms may be either permanent structures or may involve contracted service for portable toilets (porta potty).

- If permanent:
 - Restrooms are to be serviced at least once a week.
 - Servicing period should ensure adequate supply of toilet paper and paper towels, and that the restrooms are reasonably clean, sanitary, and free of bad odors.
- If contracted:.
 - Ensure weekly check to ensure contracted cleaning service is performed.
- Sanitize drinking fountains at least once per week.
- Inspect drinking fountains weekly for proper water flow.

19. Lighting

- Replacement or repair of fixtures when observed or reported as not working.
- Submit work order requests indicate a "2" priority.

20. Signs:

- All signs shall be designed and installed based on the department Park Sign Manual.
- Replacement signs and new signs shall be in conformance with standard park signage.
- Any changes from the standard will require Assistant Director's approval
- Install signs at strategic locations to provide adequate information to park patrons to include identification signs, wayward signs, park rules, etc.

21. Graffiti

- Inspect site monthly for appearance of graffiti.
- Once discovered, remove within 24 hours.

22. Building and Site Maintenance

- Structures: Notify Park District Manager of any structure (gazebo, shade structures, maintenance shops, etc.) that requires repair.
- Initiate work order requests indicate a "3" priority. for lamp replacement and needed repairs. Includes HVAC, plumbing, electrical and structural components.
- Parking Lots: Inspect monthly. Maintain surface with minimal holes. Resurface and repaint strips every two years.

23. Equipment Maintenance

- Maintain Fleet Equipment to fleet standards.
- Maintain Small Engine Equipment ?????
- Maintain Utility Vehicles ????

24. Special Features

Should be maintained for safety, function and high quality appearance as per established design.

Level 4

Moderately low level-maintenance. Associated with locations affected by budget reductions that cannot afford a high level of maintenance.

1. Maintenance Calendar

Develop an annual maintenance calendar a minimum of 6 months prior to the beginning of each calendar year.

2. Turf Care

- Athletic field turf to be Hybrid Bermuda (i.e. Tiffway 419 Sports Turf or equivalent)
- Mowed bi-weekly during the summer growing season using a 5-gang fairway mower or rotary deck mower

3. Rest/Restoration

An annual rest and renovation program is scheduled at all sites to maintain field sustainability

- All athletic field space will have a minimum of one month per year in rest...
- Fields heavily used will be rested a minimum of 8 hours for every 40 hours of use.
- Fields will be scheduled to rest in coordination with the annual league calendar.

4. Turf Edging

- Edge all turf edges located in the field of play using a power mechanical edger.
- Chemical edging permitted.
- Edge turf edges around warning tracks once per season during growing season,
- Edge around skinned infield area once per month, including base paths and mounds.
- Add infield and warning track material each season to maintain smooth transition from soil to turf.
- Use a mechanical edger on turf edges to prevent a lip from developing at least once a year or more often around problem areas.
- Edge turf edges not in the field of play (along sidewalks, pathways, fences, and buildings) and in high visibility areas are to be edged using a power monofilament type trimmer once per season.

5. Overseeding

• Not recommended.

6. Fertilizer

Not fertilized

7. Aerifying

Not aerified

8. Disease/Pest and Weed Control

No control provided except in epidemic or safety situations.

9. Infield Preparation (baseball and softball)

- Maintain skinned infields providing a safe consistent playing condition.
- Use custom screened granite infield mix such as Hill-topper or Stabilizer.
- Drag infields weekly using a fine mat drag with front float.
- Water infield areas following each dragging using a quick coupler or automatic infield rotor heads.
- Nail drag infields once per year or as needed during heavy use times, to ensure consistent playing conditions.

10. Home Plate Area and Pitchers Mounds (baseball and softball.)

- Construct home plate area and pitchers mounds of Pitching Mound Clay Mix
- Repair once per season by adding new clay, tamping, dragging, and watering area.
- Check pitching rubbers and plates to be checked each season and replaced or rotated as needed.
- Check the slope and height of baseball pitching mounds at least once per year with a carpenter's level to ensure rubbers and mounds are level with playing surface and at the correct height.

11. Field Lining and Painting

- Identify field markings using white athletic field marker shall be 4" wide.
- Mark foul lines for softball and baseball once per week to ensure clear visible markings using athletic field marker.
- Mark Infield foul lines and batter boxes weekly using athletic field marker
- Touch up Soccer goal area markings as needed to ensure clear, visible lines.

12. Outfield Fences, Foul Poles, Dugouts, Backstops, Bleachers, Soccer Goals and Corner Flags

- Check fence material on outfield fences, backstops, and dugouts each season for loose pieces or hazardous conditions.
- Inspect bleachers and backstop kickboards once per season to check for the loose bolts, slitting wood, or hazardous conditions.
- Check soccer goals and foul poles each season for any rusting metal or sharp edges
- Paint soccer goals every three years.

13. Irrigation

Irrigation not available.

14. Tree Maintenance

- <u>Weed Control</u>: Mechanical grass trimming around trees shall be accomplished in a way that will not scar the trunk in any way. No chemical removal of turf and weeds is permissible under drip line.
- <u>Mulching</u>: Mulch base of tree in a minimum of six (6) foot diameter circle, to a depth of three (3) inches, maintaining one to two (1-2) inch clearance from perimeter of trunk.
- Trimming: All trees will be evaluated for pruning as needed.
- Pruning: All trees shall be pruned of annual sucker growth as suckers annually. Trees shall be pruned during the
 winter months, unless a limb has broken or is posing a safety hazard. Trees shall be pruned according to the
 International Society of Arboriculture standards (1995) and ANSI A300, 1995.
- <u>Staking</u>: All newly planted trees shall be staked if needed. All nursery stakes will be removed at time of planting. All stakes are to be removed within the first year.

15. Litter Control

• Empty trash receptacle once per week.

16. Sustainability

- Recycling: None provided.
- <u>Irrigation</u>: Audit control system annually for water conservation efforts.
- Lighting: Audit control system annually for electricity conservation efforts.
- <u>Invasive Species</u>: Develop a program to monitor.
- Chemicals: Use "green" chemicals for cleaning and disinfecting restrooms and surfaces when available...
- Fuels: Use "clean" fuels to maintain turf and structures when available...

17. Hardscape Surfaces

Maintain for safety and function.

18. Restrooms/Drinking Fountains

Restrooms may be either permanent structures or may involve contracted service for portable toilets (porta potty).

- If permanent:
 - Restrooms are to be serviced at least once a week.
 - Servicing period should ensure adequate supply of toilet paper and paper towels, and that the restrooms are reasonably clean, sanitary, and free of bad odors.
- If contracted:.
 - Ensure weekly check to ensure contracted cleaning service is performed.
- Sanitize drinking fountains at least once per week.
- Inspect drinking fountains weekly for proper water flow.

19. Lighting

Not available.

20. Signs:

- All signs shall be designed and installed based on the department Park Sign Manual.
- Replacement signs and new signs shall be in conformance with standard park signage.
- Any changes from the standard will require Assistant Director's approval
- Install signs at strategic locations to provide adequate information to park patrons to include identification signs, wayward signs, park rules, etc.

21. Graffiti

- Inspect site for appearance of graffiti monthly.
- Once discovered, remove within 24hours.

22. Building and Site Maintenance

- Structures: Notify Park District Manager of any structure (gazebo, shade structures, maintenance shops, etc.) that requires repair.
- Initiate work order requests indicate a "3" priority. for lamp replacement and needed repairs. Includes HVAC, plumbing, electrical and structural components.
- Parking Lots: Inspect twice a year. Should be maintained for safety and function

23. Equipment Maintenance

- Maintain Fleet Equipment to fleet standards.
- Maintain Small Engine Equipment ?????
- Maintain Utility Vehicles ????

24. Special Features

Should be maintained for safety, function and high quality appearance as per established design.

Level 5

Minimum level maintenance. Associated with locations that have severe budget restrictions. High visitation natural areas-usually associated with large urban or regional parks. Size and user frequency may dictate resident maintenance staff. Road, pathway or tail systems relatively well developed.

1. Maintenance Calendar

- Develop an annual maintenance calendar a minimum of six (6) months prior to the beginning of each calendar year.
- Calendar will include all fixed and daily work schedules

2. Turf Care

- Athletic field turf to be Hybrid Bermuda (i.e. Tiffway 419 Sports Turf or equivalent)
- Mowed bi-weekly during the summer growing season using a 5-gang fairway mower or rotary deck mower

3. Rest/Restoration

- 1. An annual rest and renovation program is scheduled at all sites to maintain field sustainability
- 2. All athletic field space will have a minimum of one month per year in rest...
- 3. Fields heavily used will be rested a minimum of 8 hours for every 40 hours of use.
- 4. Fields will be scheduled to rest in coordination with the annual league calendar.

4. Turf Edging

- Edge all turf edges located in the field of play using a power mechanical edger.
- · Chemical edging permitted.
- Edge turf edges around warning tracks once per year during growing season,
- Edge around skinned infield area once per season, including base paths and mounds.
- Add infield and warning track material as needed to maintain smooth transition from soil to turf.
- Use a mechanical edger on turf edges to prevent a lip from developing at least once a year or more often around problem areas.
- Edge turf edges not in the field of play (along sidewalks, pathways, fences, and buildings) and in high visibility areas are to be edged using a power monofilament type trimmer once per year.

5. Overseeding

• Not recommended.

6. Fertilizer

Not fertilized

7. Aerifying

No aerifying.

8. Disease/Pest and Weed Control

No control provided except in epidemic or safety situations.

9. Infield Preparation (baseball and softball)

- Maintain skinned infields providing a safe playing condition.
- Use custom screened granite infield mix such as Hill-topper or Stabilizer.
- Drag infields monthly using a fine mat drag with front float.
- Water infield areas following each dragging using a quick coupler or automatic infield rotor heads.
- Nail drag infields once a year or as needed during heavy use times, to ensure consistent playing conditions.

10. Home Plate Area and Pitchers Mounds (baseball and softball.)

- Construct home plate area and pitchers mounds of Pitching Mound Clay Mix
- Repair once per year by adding new clay, tamping, dragging, and watering area.
- Check pitching rubbers and plates to be checked each year and replaced or rotated as needed.

11. Field Lining and Painting

- Identify field markings using white athletic field marker shall be 4" wide.
- Mark foul lines for softball and baseball once per month to ensure clear visible markings using athletic field marker.
- Mark Infield foul lines and batter boxes using athletic field marker.
- Touch up Soccer goal area markings as needed to ensure visible lines.

12. Outfield Fences, Foul Poles, Dugouts, Backstops, Bleachers, Soccer Goals and Corner Flags

- Check fence material on outfield fences, backstops, and dugouts each season for loose pieces or hazardous conditions.
- Inspect bleachers and backstop kickboards each season to check for the loose bolts, slitting wood, or hazardous conditions.
- Check soccer goals and foul poles each season for any rusting metal or sharp edges and should be painted every three years.

13. Irrigation

Not available.

14. Tree Maintenance

- <u>Weed Control</u>: Mechanical grass trimming around trees shall be accomplished in a way that will not scar the trunk in any way. No chemical removal of turf and weeds is permissible under drip line.
- <u>Mulching</u>: Mulch base of tree in a minimum of six (6) foot diameter circle, to a depth of three (3) inches, maintaining one to two (1-2) inch clearance from perimeter of trunk.
- Trimming: All trees will be evaluated for pruning as needed.
- Pruning: All trees shall be pruned of annual sucker growth as suckers annually. Trees shall be pruned during the
 winter months, unless a limb has broken or is posing a safety hazard. Trees shall be pruned according to the
 International Society of Arboriculture standards (1995) and ANSI A300, 1995.
- <u>Staking</u>: All newly planted trees shall be staked if needed. All nursery stakes will be removed at time of planting. All stakes are to be removed within the first year.

15. Litter Control

Empty trash receptacle once per week.

16. Sustainability

- Recycling: None provided.
- <u>Irrigation</u>: None available.
- <u>Lighting</u>: Audit control system annually for electricity conservation efforts.
- Invasive Species: Develop a program..
- Chemicals: Use "green" chemicals for cleaning and disinfecting restrooms and surfaces when available.
- Fuels: Use "clean" fuels to maintain turf and structures when available.

17. Hardscape Surfaces

Maintained for safety and function.

18. Restrooms/Drinking Fountains

Restrooms may be either permanent structures or may involve contracted service for portable toilets (porta potty).

- If permanent:
 - Restrooms are to be serviced at least once a week.
 - Servicing period should ensure adequate supply of toilet paper and paper towels, and that the restrooms are reasonably clean, sanitary, and free of bad odors.

15

- If contracted:.
 - Ensure weekly check to ensure contracted cleaning service is performed.
- Sanitize drinking fountains at least once per week.
- Inspect drinking fountains weekly for proper water flow.

19. Lighting

Not available

20. Signs:

- All signs shall be designed and installed based on the department Park Sign Manual.
- Replacement signs and new signs shall be in conformance with standard park signage.
- Any changes from the standard will require Assistant Director's approval

• Install signs at strategic locations to provide adequate information to park patrons to include identification signs, wayward signs, park rules, etc.

21. Graffiti

- Inspect site monthly for appearance of graffiti.
- Once discovered, remove within 24hours.

22. Building and Site Maintenance

- Structures: Notify Park District Manager of any structure (gazebo, shade structures, maintenance shops, etc.) that requires repair.
 - Initiate work order for lamp replacement and needed repairs. Includes HVAC, plumbing, electrical and structural components.
- Parking Lots: Inspect annually. Maintained for safety and function.

23. Equipment Maintenance

- 5. Maintain Fleet Equipment to fleet standards.
- 6. Maintain Small Engine Equipment ?????
- 7. Maintain Utility Vehicles ????

24. Special Features

Should be maintained for safety, function and high quality appearance as per established design.

Maintenance Calendar

The Maintenance Calendar defines the frequencies of maintenance activities and provides a schedule for park staff to perform them. This calendar will be developed using the programmatic calendar as a guide.

The calendar shall be prepared a minimum of six (6) months prior to beginning of each calendar year. Calendar will include all fixed and daily work schedule

2012 SOFTBALL Calendar

	JANUARY										
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	FEBRUARY											
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	APRIL											
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	JUNE									
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		JULY										
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		AUGUST											
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	SEPTEMBER										
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37	9	10	11	12	13	14	15	42			
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40	30										

	OCTOBER											
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		NOVEMBER								
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	DECEMBER											
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51	16	17	18	19	20	21	22					
52	23	24	25	26	27	28	29					
	30	31										

=	Winter
=	Spring
=	Summer



Fixed Work Schedule

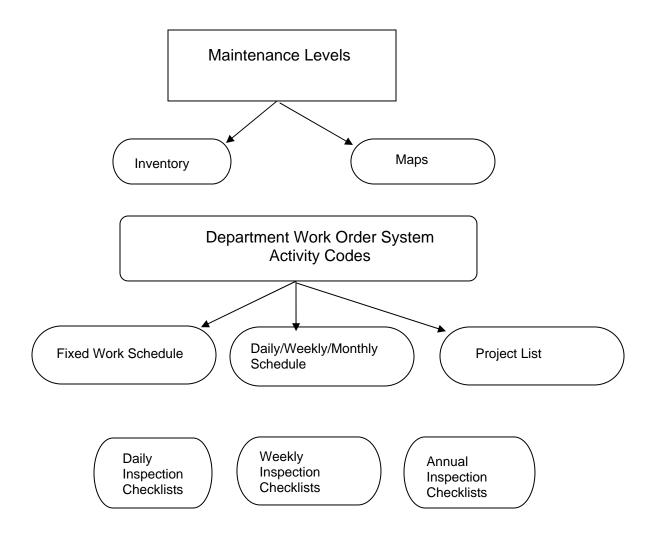
• Provides an overall view of all routine maintenance activities, based on maintenance standards and the frequencies they are performed..

Daily Work Schedule

 Provides a daily, weekly, monthly, and yearly frequency of maintenance activities to be performed at each park

Project List

 Provides a daily, weekly, monthly, and yearly frequency of maintenance activities to be performed at each park.





Locations	Level	Softball Fields	Baseball Fields	Football Fields	Soccer Fields	Lghted Fields	Scoreboards	Bleachers	Sunscreens	Picnic Tables	Trash Cans	Concession Stands	Restrooms	Parking Area	Playground	Picnic Pavilion
Adult Sports																
Roy G. Guerrero Colorado River Metropolitan Park Krieg Softball Complex						Γ		Γ								
515 South Pleasant Valley Road Austin, TX 78741		11	0	0	0	11	11	11	15	20	64	2	Yes	Yes	Yes	Yes
Walnut Creek Metropolitan Park																
12138 N Lamar Blvd.																
Austin, TX 78753																
Havins Softball Complex		5	0	0	0	5	5	5	6	3	20	1	Yes	Yes	No	No
12138 N Lamar Blvd., 78753												<u> </u>		. 00		
Butler Shores at Lady Bird Lake Metropolitan Park 200 S Lamar Blvd. Butler Softball Fields																
1614 Toomey Rd., 78704	2	2	0	0	0	2	2	4	4	2	5	0	Yes	Yes	Yes	No
Zilker Metropolitan Park		1														
2100 Barton Springs Dr.																
Barton/Jaycee Fields	2	0	0	_	0	_	^	_	_	_	_	_	Yes	Yes	No	No
600 Robert E Lee Rd., 78704		U	U	2		2	0	2	0	0	2	0	res	res	NO	NO
Oswaldo A.B. Cantu/Pan-American Neighborhood Park																
307 Chicon St.				1		l		I	Ì	l	l	l				
AB Cantu Pan Am Park	2															
AB Cantu Pan Am Park 2100 E. 3rd St.	2															
AB Cantu Pan Am Park 2100 E. 3rd St. Govalle Neighborhood Park	2															
AB Cantu Pan Am Park 2100 E. 3rd St.	2															

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Locations	Level	Softball Fields	Baseball Fields	Football Fields	Soccer Fields	Lghted Fields	Scoreboards	Bleachers	Sunscreens	Picnic Tables	Trash Cans	Concession Stands	Restrooms	Parking Area	Playground	Picnic Pavilion
Seasonal Maintenance																
Civitan Neighborhood Park	_															
513 Vargas Rd.	3															
Dittmar Neighborhood Park																
1009 W. Dittmar Rd	3															
Dove Springs District Park																
5801 Ainez Dr.	3	3														
Gillis Neighborhood Park	•															
2504 Durwood Ave.	3															
Givens District Park	•	_														
3811 E. 12th St.	3	2														
Gustavo "Gus" L. Garcia District Park	3															
1101 E. Rundberg Ln.	,															
Longview Neighborhood Park	3															
7609 Longview Rd.	,															
Edward Rendon Sr. Park at Festival Beach																
2101 Jesse E Segovia St.	3															
Martin																
Metz Neighborhood Park	3															
2407 Canterbury St.																
Montopolis Neighborhood Park	3															
1200 Montopolis																
Montopolis Practice Fields	3															
901 Vasquez St.																
Rosewood Neighborhood Park 2300 Rosewood Ave.	3	2														
South Austin Neighborhood Park																
1100 Cumberland Rd.	3															
Turner Roberts																
7201 Colony Loop Dr., 78724	3															
1201 Colony Loop Dr., 10124		l	l						l							

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		<u> </u>	S	S	S	v	"			v		Concession Stands		œ		<u> </u>
8	_	Softball Fields	Baseball Fields	Football Fields	Soccer Fields	Lghted Fields	Scoreboards	SIS	Sunscreens	Picnic Tables	Trash Cans	Sta	Restrooms	Parking Area	Playground	Picnic Pavilion
Locations	Level	Ξ.	<u> </u>	F	Ε̈́	正	pog	Bleachers	- L	T _a	ζ	on	8) Bu	<u>o</u>	Pa
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Youth Sports		,														
Austin Girls Fastpitch Association																
Butler Shores at Lady Bird Lake Metropolitan Park																
200 S Lamar Blvd.																
Butler Softball Fields	2	2														
1614 Toomey Rd., 78704 Lamar Beach at Lady Bird Lake Metropolitan Park																
1200 W Cesar Chavez St.																
Williams Field		1						l	l	l			1	1	1	
100 Lamar Blvd., 78701	2	1														
Lone Star/AU Soccer Club																
Slaughter Creek Fields	2				7											
6599 W Slaughter Lane, 78749	2				-											
Balcones Youth Sports																
Beverly S. Scheffield Northwest District Park																
7000 Ardath St.																
Balcones Youth Sports Complex	2	2	4													
3106 Adelphi, 78727																
Central Austin Youth League Edward Rendon Sr. Park at Festival Beach																
2101 Jesse E Segovia St.																
Velasquez Complex		1						l	l	l			1	1	1	
2201 Riverview Street, 78702	2	2	3													
Delwood Northeast Optimist								I		I						
Bartholomew District Park								l.	l.	l .						
5201 Berkman Dr.																
Bartholomew Complex	2	2	3	1												
5201 Berkman Drive, 78723			,	'												
East Austin Youth Foundation																
Rosewood Neighborhood Park (Practice only)	2	2														
2300 Rosewood Ave., 78702																
Greater East Austin Youth Association																
Downs Mabson Fields Special Park																
1400 Alexander, 78702	2		1													
Montopolis Youth Sports																
Roy G. Guerrero Colorado River Metropolitan Park																
400 Grove Blvd.																
Montopolis Sports Complex	2	2	3													
800 Grove Blvd., 78741			,													

Locations	Level	Softball Fields	Baseball Fields	Football Fields	Soccer Fields	Lghted Fields	Scoreboards	Bleachers	Sunscreens	Picnic Tables	Trash Cans	Concession Stands	Restrooms	Parking Area	Playground	Picnic Pavilion
North Austin Optimist																
North Austin Optimist Sports Complex 1101 Morrow, 78757	2	1	3	1												
North Austin Soccer Alliance																
Cook School Park																
1511 Cripple Creek Dr., 78758	2				1											
Gullett School Park	2				_											
6310 Treadwell Blvd., 78757	2				1											
Perry Neighborhood Park - Highland Park Elementary	2				1											
4900 Fairview Dr., 78731					'											
Lucy Read School Park	2				1											
2608 Richcreek Rd., 78757																
Pillow School Park	2				1											
3025 Crosscreek Dr., 78757																
Northwest Little League	2	1	6													
3105 Hunt Trail, 78758		1	0													
Oak Hill Youth Sports Association	^	_	_													
Joe Tanner Lane and Hwy 290 West, 78735	2	2	6													
South Austin Little League																
Butler Shores at Lady Bird Lake Metropolitan Park																
200 S Lamar Blvd.																
Weber Reeder and Preston Fields	2	1	2													
1704 Toomey Rd., 78704			_													
Wright Field	2		1													
602 Robert E. Lee, 78704			-													

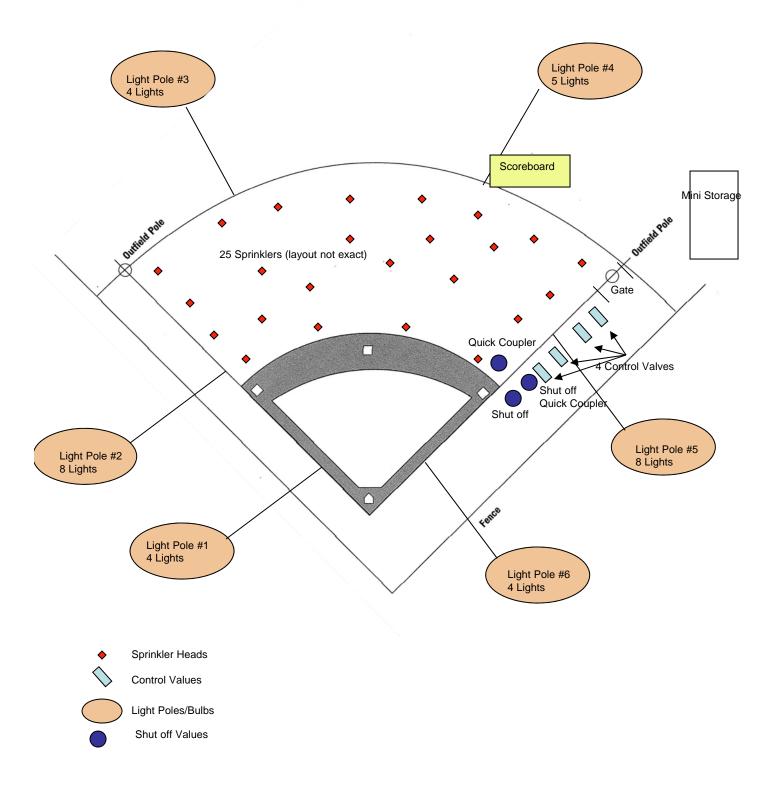
Cocations South Austin Optimist	Level	Softball Fields	Baseball Fields	Football Fields	Soccer Fields	Lghted Fields	Scoreboards	Bleachers	Sunscreens	Picnic Tables	Trash Cans	Concession Stands	Restrooms	Parking Area	Playground	Picnic Pavilion
Garrison District Park																
6001 Manchaca Rd.																
Ric and Carmen Castaneda Sports Complex 6001 Manchaca Rd., 78745	2	1	1	1												
Austin, TX 78745																
University Hills Optimist	2	2	3													
University Hills Optimist Reznieck Field																
410 W. St. Johns Ave., 78753																
West Austin Youth Association Lamar Beach at Town Lake Metropolitan Park																
1200 W. Cesar Chavez St.																
Joseph Field	2		1													
1314 Exposition Blvd., 78703																
Brumley Field	2		1													
1314 Exposition Blvd., 78703																
Kocurek Field	2		1													
1200 Cesar Chavez, 78701																
Bishop and Sayers Field	2		2													
1200 Cesar Chavez, 78701																
Chalmers Field	2			1	1											
1200 Cesar Chavez, 78701 Humane Field																
	2															
1200 Cesar Chavez, 78701 Bechtol Harper Field																
1200 Cesar Chavez, 78701	2		1													
1200 Cesar Chavez, 78701						l			l							

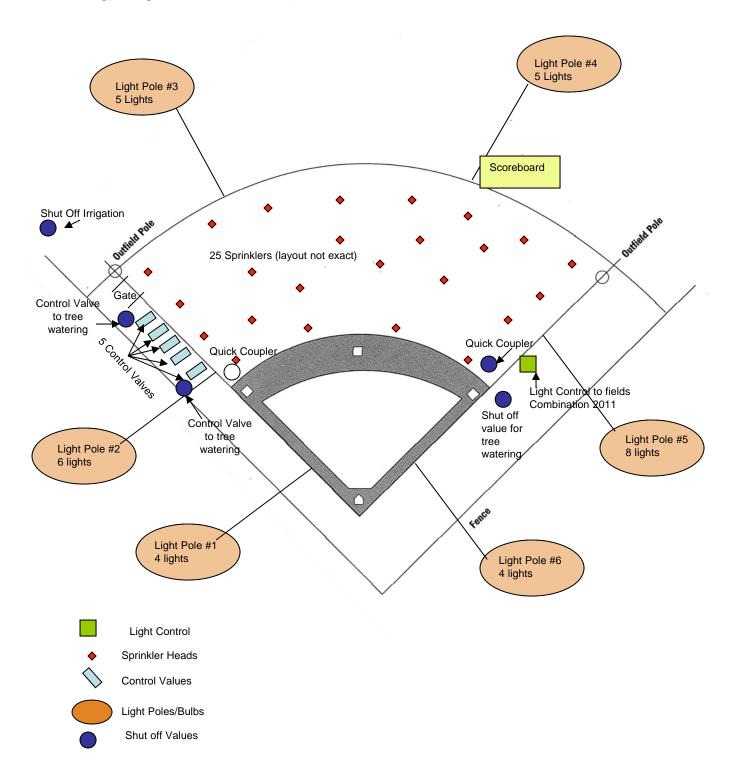
Athletic Fields Maintenance Tasks	Level 1	Level 2	Schedule	Level 3	Level 4	Level 5
Turf Care						
Mowing	2-3 times per week	1-2 times per week	week 52	every 7 days	Bi-weekly	Bi-weekly
Verti-Cut	3 times per year	once per year	December	n/a	n/a	n/a
end of season	mow 3 to 4 times per week in two directions	n/a		n/a	n/a	n/a
Turf Edging						
edge turf around warning tracks	every 2 weeks	n/a		n/a	n/a	n/a
edge skinned infeld, including base paths and mound	once per week	once every two weeks	week 4, 8, 12	once per month	once per season	once per season
clippings	remove clippings	n/a		n/a	n/a	n/a
add infield and warning track material	as needed	pre-season and as needed		as needed	once per year	once per year
turf edge	mechanical edger monthly	mechanical edge twice a year	week 8, 21, 34	mechanical edge twice a year	mechanical edge once a year	mechanical edge once a year
edge non playing areas	once per week	once every two weeks		once per month	once per season	once per season
chemical edging	not permitted	permitted in low visibility areas as needed		permitted in low visibility areas	permitted	permitted
Rest/Restoration	one month per year 8 hours for every 40 hours used	one month per year 8 hours for every 40 hours used		one month per year 8 hours for every 40 hours used	one month per year 8 hours for every 40 hours used	one month per year 8 hours for every 40 hours used
Overseeding						
overseed	in October	not done		not done	n/a	n/a
Fertilizer						
perform soil analysis	twice per year	once per year		once per year	n/a	n/a
apply granular fertilizer	every three weeks	once during growing season		once during growing season	n/a	n/a
apply liquid fertilizer	every week	n/a		n/a	n/a	n/a
Aerifying			week 23 and			
aerify turf	3 times per year	twice per year	51	once per year	not aerified	not aerified
matt drag	after each aerification	after each aerification		after each aerification	n/a	n/a
top dress	once every two years	once every two years		once every five years	n/a	n/a
Disease/Pest and Weed Control						
apply granular pre-emergent	in early Spring	if needed in early Spring		if needed in early Spring	n/a	n/a
treat rodents	maintain zero populations	maintain zero populations		maintain zero populations	n/a	n/a

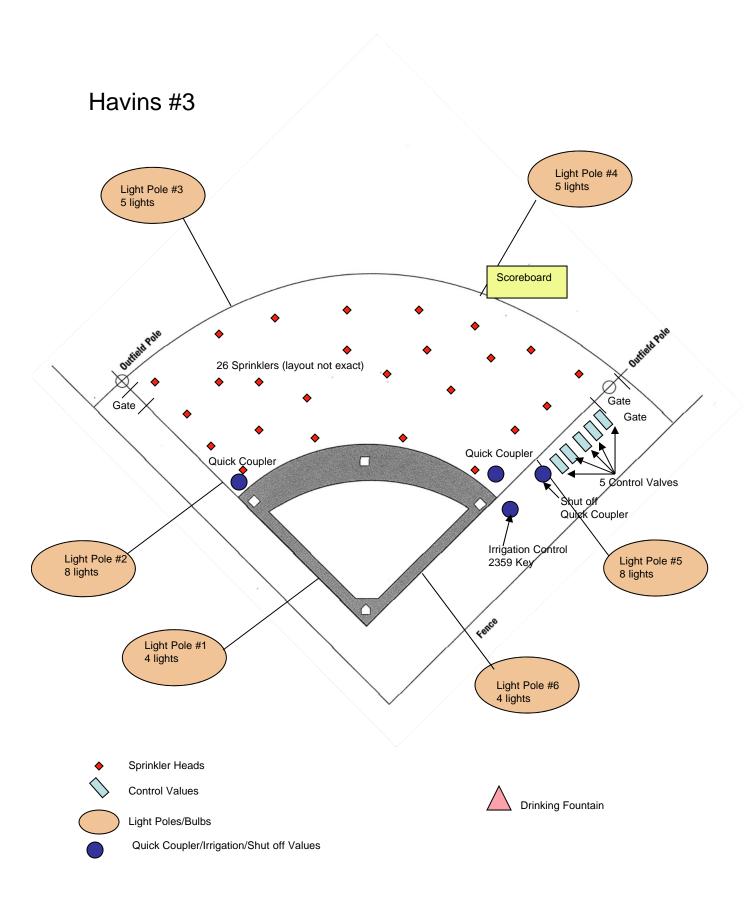
Athletic Fields Maintenance Tasks	Level 1	Level 2	Schedule	Level 3	Level 4	Level 5
apply liquid pre-emergent to landscaped areas	every Spring and Fall	every Winter		every Winter	n/a	n/a
Infield Preparation						
drag infields when not in use	once per day	once per week		once per month	n/a	n/a
drag infields	twice in each direction daily	daily		daily	weekly	monthly
rake base paths	daily	daily		n/a	n/a	n/a
hand water infields	daily	daily		daily using irrigation system	n/a	n/a
nail drag infields	once per day	once per week, as needed		once per month	once per year	once per year
Home Plate and Pitching Mound Preparation						
cover mounds and plate areas	when not in use	n/a		n/a	n/a	n/a
check pitching rubbers	daily and rotate as needed	repair weekly		repair monthly	repair each year	repair each year
check slope and height of mound	atleast 8 times per year	atleast 4 times per year	week, 4, 12, 26, 52	atleast twice per year	atleaset once per year	atleaset once per year
Field Lining and Painting						
paint field markings, foul lines	weekly	weekly using athletic field marker		weekly using athletic field marker	monthly using athletic field marker	monthly using athletic field marker
paint infield foul lines and batter boxes	daily	daily using athletic field marker		weekly using athletic field marker	monthly using athletic field marker	monthly using athletic field marker
Outfield Fences, Fould Poles, Dugouts, Backstops						
check fence material on outfield fences, backstops and dugouts	daily	weekly		monthly	each season	each season
inspect bleachers andbackstop kickboards	daily	weekly		monthly	each season	each season
inspect soccer goals and foul poles	daily	weekly		monthly	each season	each season
paint soccer goals	every year	every two years		every three years	every three years	every three years
check sun/wind screens	daily	weekly		monthly	n/a	n/a
Irrigation						
check heads, quick couplers and valve boxes	daily	weekly		weekly	n/a	n/a
check heads for proper adjustment	routinely	routinely		routinely	n/a	n/a
hand water	as needed	as needed		as needed	n/a	n/a
Tree Maintenance						
mulch	six foot diameter circle, 3 inches deep	six foot diameter circle, 3 inches deep		six foot diameter circle, 3 inches deep	six foot diameter circle, 3 inches deep	six foot diameter circle, 3 inches deep

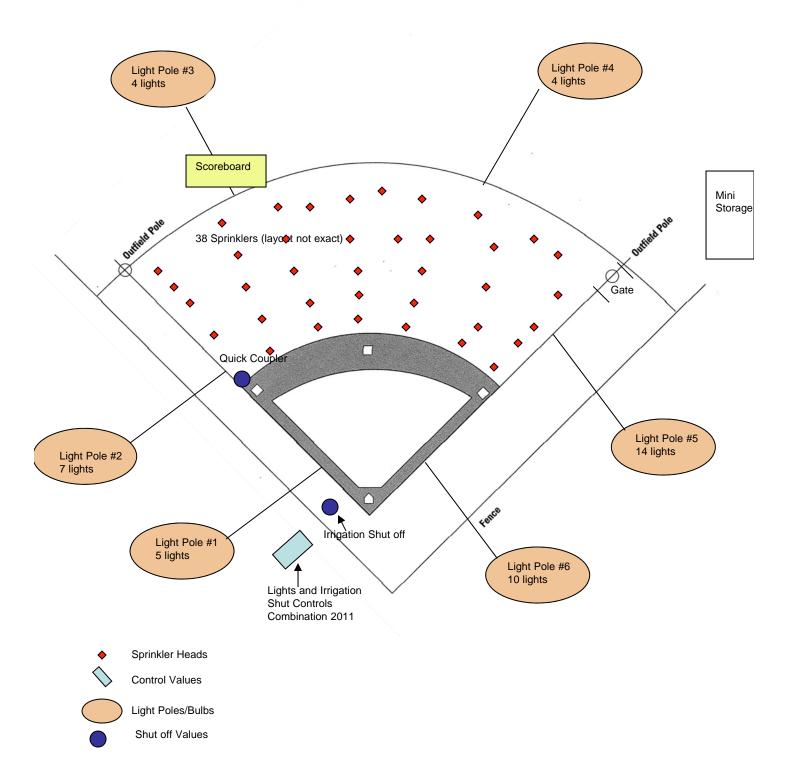
Athletic Fields Maintenance Tasks	Level 1	Level 2	Schedule	Level 3	Level 4	Level 5
trim	as needed	as needed		as needed	as needed	as needed
prune	annually remove suckers	annually remove suckers		annually remove suckers	n/a	n/a
Litter Control						
remove	once per day, 7 days a week	once per day, 7 days a week		once per day, 7 days a week	once per week	once per week
spray wash dug-outs, picnic areas, seating areas and food service areas	daily	as needed		bi-monthly	n/a	n/a
Sustainability						
recycling	collect all types	collect all types		collect aluminum and plasti	none	none
irrigation	audit annually	audit annually		audit annually	none	none
lighting	audit annually	audit annually		audit annually	audit annually	audit annually
invasive species	monitor and remove	monitor		develop a program	develop a program	develop a program
chemicals	use only green	use only green		when available	when available	when available
fuels	use only green	use only green		when available	when available	when available
Hardscape Surfaces						
blow and/or sweep concourse and hard surfaces	daily	twice per week		twice per month	once a month	safety
spray wash high traffic areas	weekly/daily if needed	monthly		monthly/safety	n/a	n/a
Restooms/Drinking Fountains						
sanitize/clean restroom and drinking fountains	daily/7 days per week	daily/7 days per week		weekly	weekly	weekly
fill paper and soap fixtures/whip down	daily/7 days per week	daily/7 days per week		weekly - no soap	weekly - no soap	weekly - no soap
clean all walls and partitions	daily/7 days per week	daily/7 days per week		weekly	weekly	weekly
sweep and mop floors	daily/7 days per week	daily/7 days per week		weekly	weekly	weekly
inspect drinking fountain	daily/7 days per week	daily/7 days per week		weekly	weekly	weekly
Lighting/Scoreboards						
	immediately when observed, submit Work Order as "1"	immediately when observed, submit Work		immediately when observed, submit Work		
Replace or repair fixtures Signs	Priority	Order as "1" Priority		Order as "2" Priority	not available	not available
install/replace Graffiti	as per Sign Manual	as per Sign Manual		as per Sign Manual	as per Sign Manual	as per Sign Manual
inspect Remove	daily immediately	daily within 24 hours		weekly within 24 hours	monthly within 24 hours	monthly within 24 hours

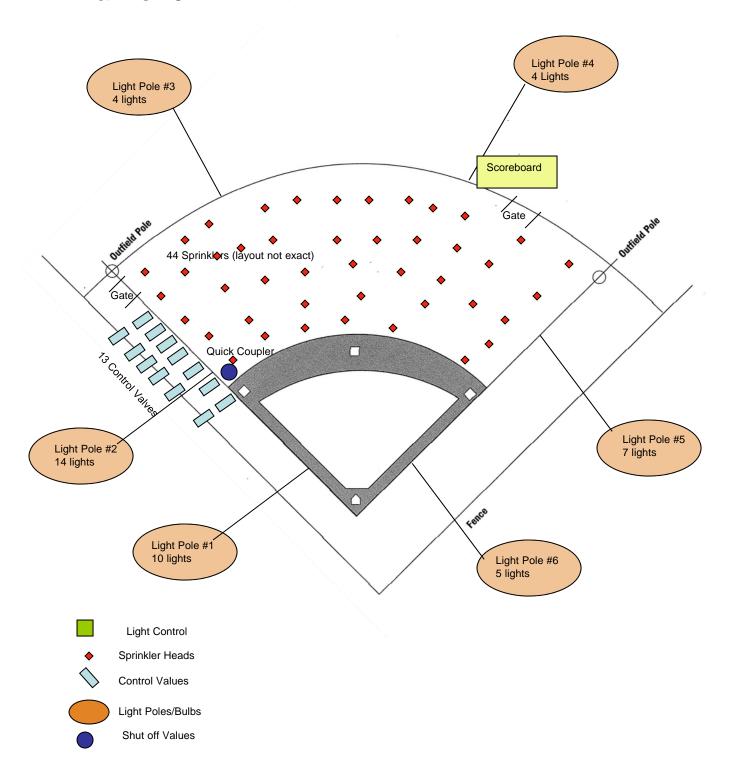
Addition Fields Maintenance Tests	Laurid	1	0-11-1-	110	11 4	1 5
Athletic Fields Maintenance Tasks	Level 1	Level 2	Schedule	Level 3	Level 4	Level 5
Building and Site Maintenance						
	immediately when observed,	immediately when		immediately when	immediately when	immediately when
	submit Work Order as "1"	observed, submit Work		observed, submit Work	observed, submit Work	observed, submit Work
Structures	Priority	Order as "2" Priority		Order as "3" Priority	Order as "3" Priority	Order as "3" Priority
Parking Lots	inspect monthly	inspect monthly		inspect monthly	inspect twice a year	inspect annually
	maintain smooth clean	maintain smooth clean		maintain surface, minimal		
Parking Lots - surface	surface, free of holes	surface, free of holes		holes	repair safety issues	repair safety issues
Parking Lot - resurface, repaint line	annually	annually		every two years	repair safety issues	repair safety issues
Compound/Basehouses/Meeting Rooms	inspect monthly	inspect monthly		n/a	n/a	n/a
		Organize and maintain in				
	Organize and maintain in an	an orderly and functional				
Compound/Basehouses/Meeting Rooms	orderly and functional manner	manner		n/a	n/a	n/a
Equipment Maintenance						
		maintain to Fleet				
Fleet Equipment	maintain to Fleet Standards	Standards				
Small Engines						
Utility Vehicles						
Special Features						
	repair safety issues	repair safety issues		repair safety issues	repair safety issues	repair safety issues
maintained for safety	immediately	immediately		immediately	immediately	immediately



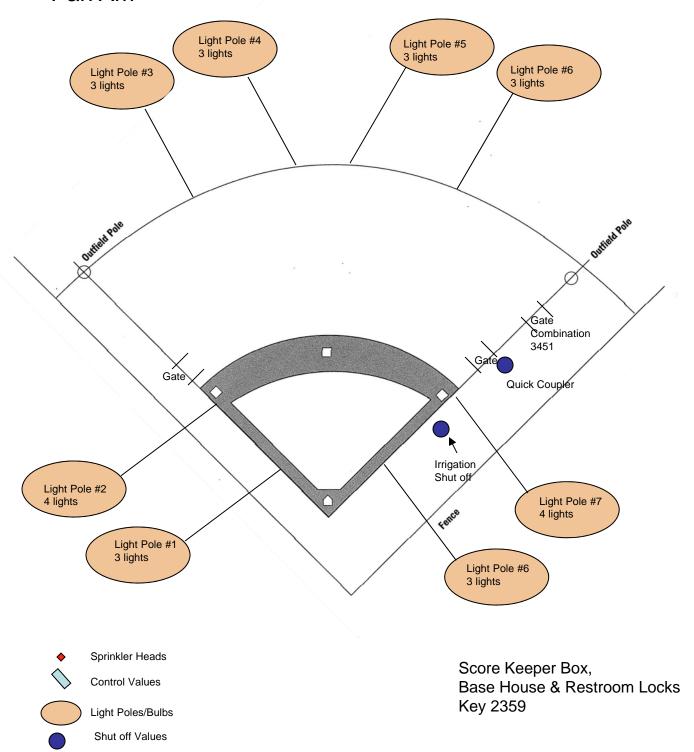




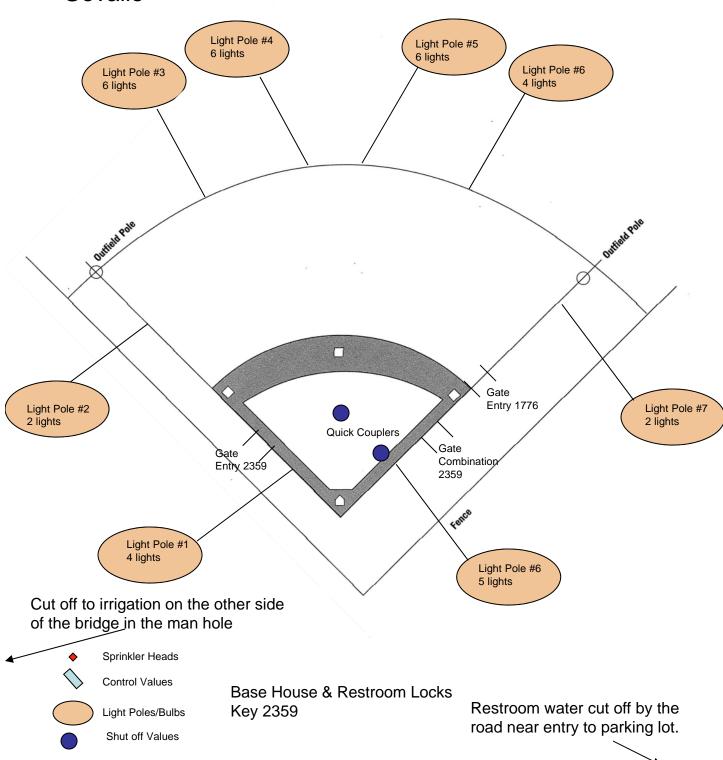




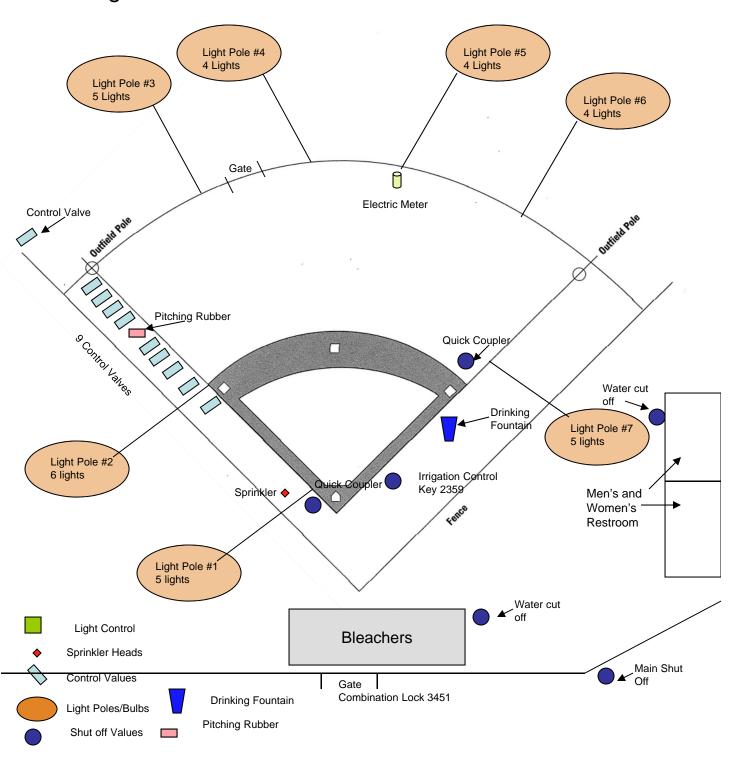
Pan Am

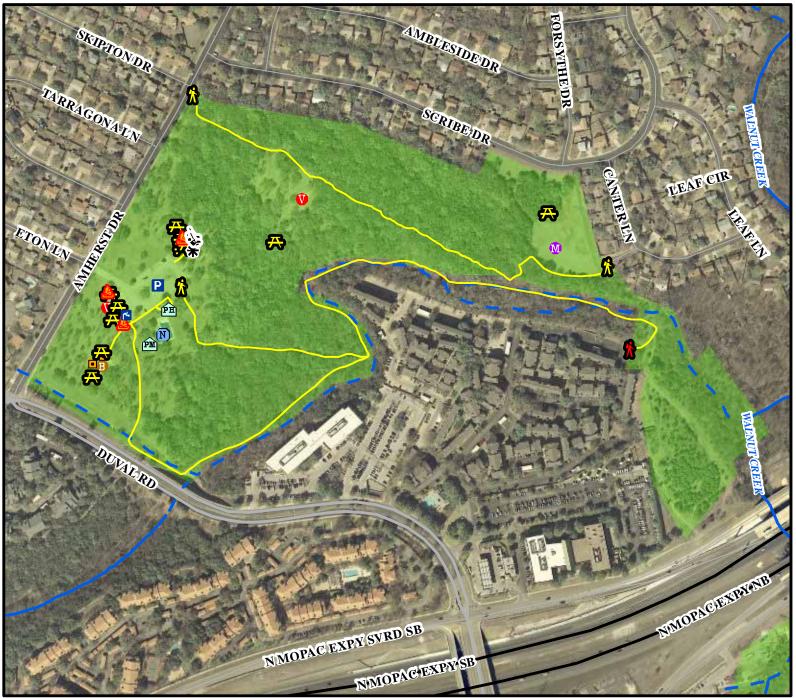


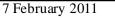
Govalle



Zaragoza









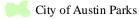




Northwest District 12017 Amherst Dr.

Legend

- Drinking Fountains
- Neighborhood Pool
- Swings
- Playscapes
- **BBQ** Pits
- Picnic Tables
- Benches
- Basketball Courts
- Volleyball Courts
- Multipurpose Fields
- Parking Lots
- Pool Maintenance
- Pool House
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage









7 February 2011







Northeast District 5201 Berkman Dr.

Legend

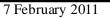
- Drinking Fountains
- Restrooms
- Municipal Pool
- Splash Pad
- Swings
- Playscapes
- **BBQ** Pits
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Tennis Courts
- Baseball/Softball Fields
- Multipurpose Fields
- Parking Lots
- Pool Maintenance
- PE Pool House
- Disc Golf Fairways
- Regular Golf Fairways
- Creeks and Drainage
- City of Austin Parks

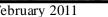






Beverly S. Sheffield Northwest District Park









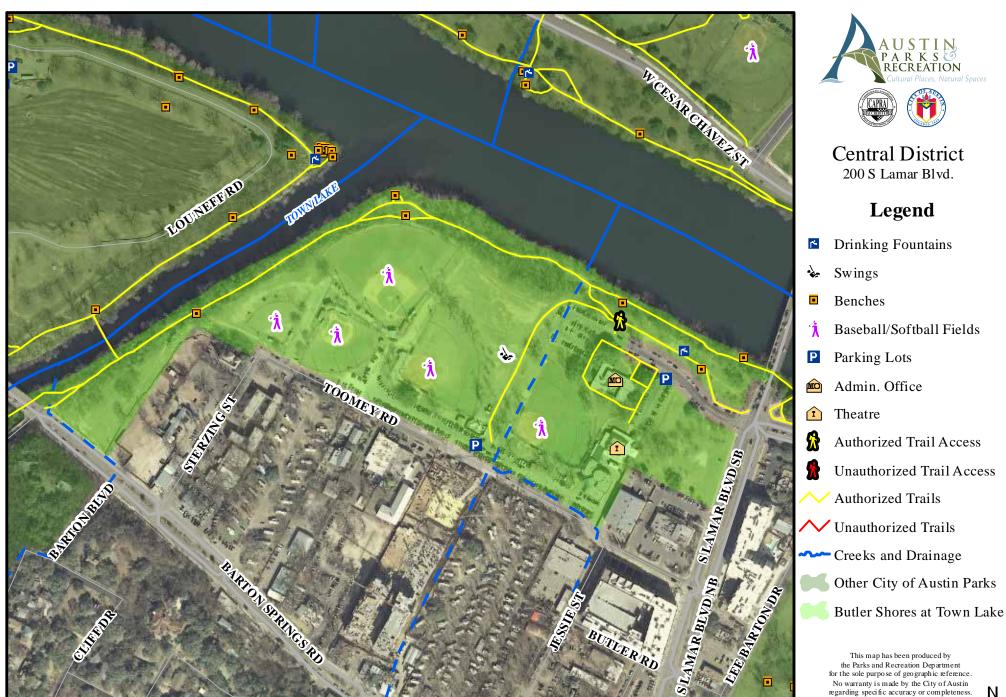


Northwest District 7000 Ardath St. Legend

- Drinking Fountains
- Restrooms
- Municipal Pool
- Swings
- Playscapes
- **BBO** Pits
- Picnic Tables
- Benches
- Basketball Courts
- Tennis Courts
- Volleyball Courts
- Baseball/Softball Fields
- Parking Lots
- PM Pool Maintenance
- PH Pool House
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks







Bulter Shores at Town Lake Metropolitan Park February 2011







8

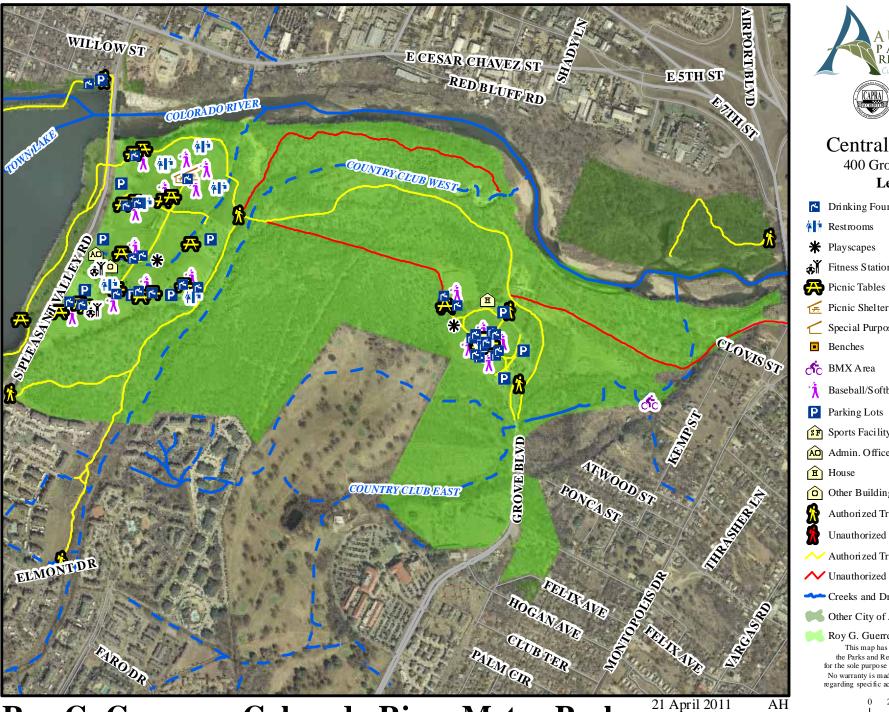


South District 513 Vargas Rd.

Legend

- Drinking Fountains
- * Restrooms
- (S) Neighborhood
- Wading Wading
- **♦** Swings
- * Playscapes
- **BBQ** Pits
- Picnic Tables
- Benches
- **13** Basketball Courts
- Tennis Courts
- Baseball/Softball Fields
- **∼** Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks





Roy G. Guerrero Colorado River Metro Park







Central District 400 Grove Blvd.

Legend

- Drinking Fountains
- Fitness Stations

- Special Purpose Pavilion
- Baseball/Softball Fields
- Parking Lots
- SF Sports Facility
- Admin. Office
- Other Buildings
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Roy G. Guerrero Colorado River Park













Northwest District 1505 Cripple Creek Dr.

Legend

- Drinking Fountains
- Swings -
- * Playscapes
- Picnic Tables
- Benches
- Basketball Courts
- Multipurpose Fields
- Parking Lots
- ✓ Authorized Trails
- **∼** Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks











South District 1009 W Dittmar Rd.

Legend

- Neighborh ood
- Swings
- ***** Play scapes
- ABBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Volley ball Courts
- Multipurpose Fields
- P Parking Lots
- Recreation Centers
- Authorized Trail Access
- Un authorized Trail Access
- ∧ Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks











South District 5801 Ainez Dr.

Legend

- Neighborhood
- Swings
- * Playscapes
- BBQ Pits
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Basketball Courts
- Tennis Courts
- Volleyball Courts
- Base ball/S oftball Fields
- Multipurpose Fields
- Parking Lots
- Recreation Centers
- PH Pool House
- PM Pool Maintenance
- Authorized Trail Access
- Unauthorized Trail Access
- ~ Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- M Other City of Austin Parks
- Dove Springs













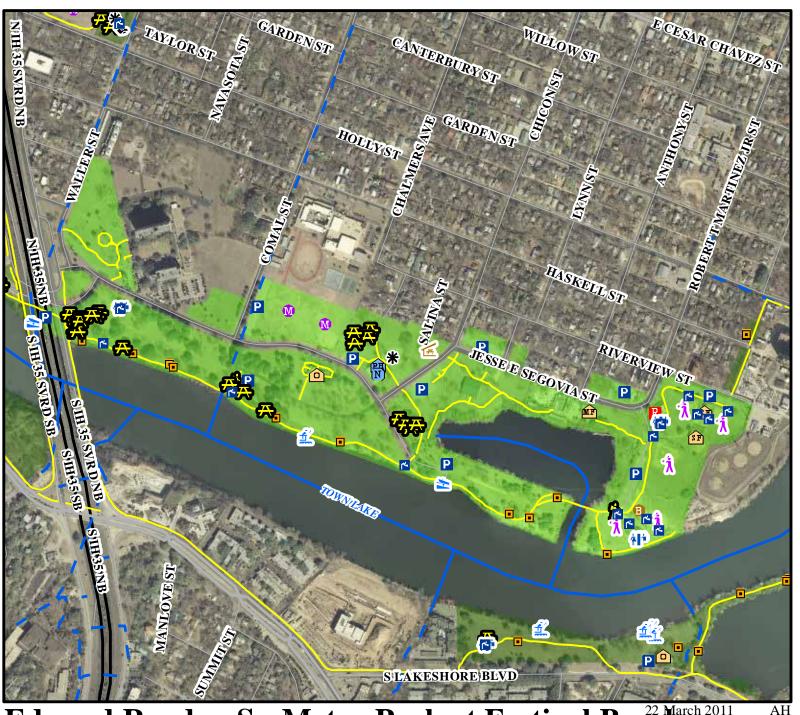
Northeast District 2816 E 12th St.

Legend

- Drinking Fountains
- * Restrooms
- Picnic Tables
- Baseball/Softball Fields
- Parking Lots
- Authorized Trail Access
- Trail Access
- ✓ Authorized Trails
- **∼**Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Downs Mabson Fields







Edward Rendon Sr. Metro Park at Festival Beach 2011







Central District 2101 Jesse E Segovia St.

Legend

Drinking Fountains

Restrooms

Neigh borh ood

Fishing/Boat Dock

Boat Ramp

Swings

Playscapes
Picnic Tables

Picnic Shelter

Special Purpose Pavilion

Benches

Basketball Courts

Baseball/Softball Fields

A Dasco an / Solt bar i Fici di

Multipurpose Fields

Parking Lots

Recreation Centers

Pool House

_

Maintenance Facility

Ot he

F Sports Facility

_ _ _

Authorized Trail Access

Un authorized Trail Access

Au thorized Trails

Un aut hori zed Trail s

Creeks and Drainage

Other City of Austin Parks

Edward Rendon Sr. Park at Festival Beach













South District 6001 Manchaca Rd.

Legend

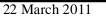
- Drinking Fountains
- Restrooms
- Municipal Pools
- Swings
- * Playscapes
- A BBQ Pits
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Baseball/Softball Fields
- Parking Lots
- Maintenance Facility
- PE Pool House
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks



Garrison District Park



Gillis Neighborhood Park



AH





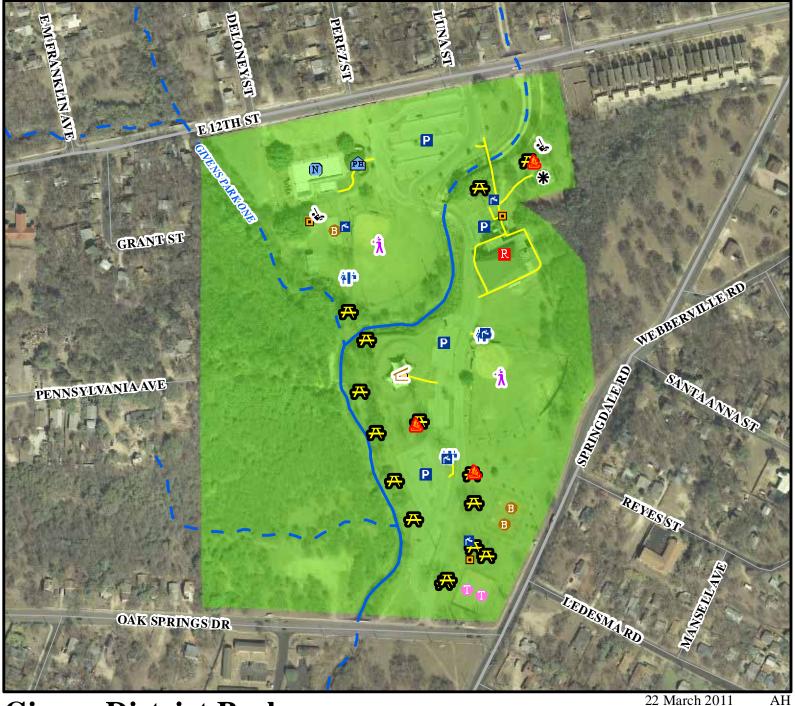


South District 2410 Durwood Ave.

Legend

- Drinking Fountains
- Restrooms
- Neighborhood Pools
- Swings -
- * Playscapes
- A BBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Multipurpose Fields
- Parking Lots
- Pool Maintenance
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks











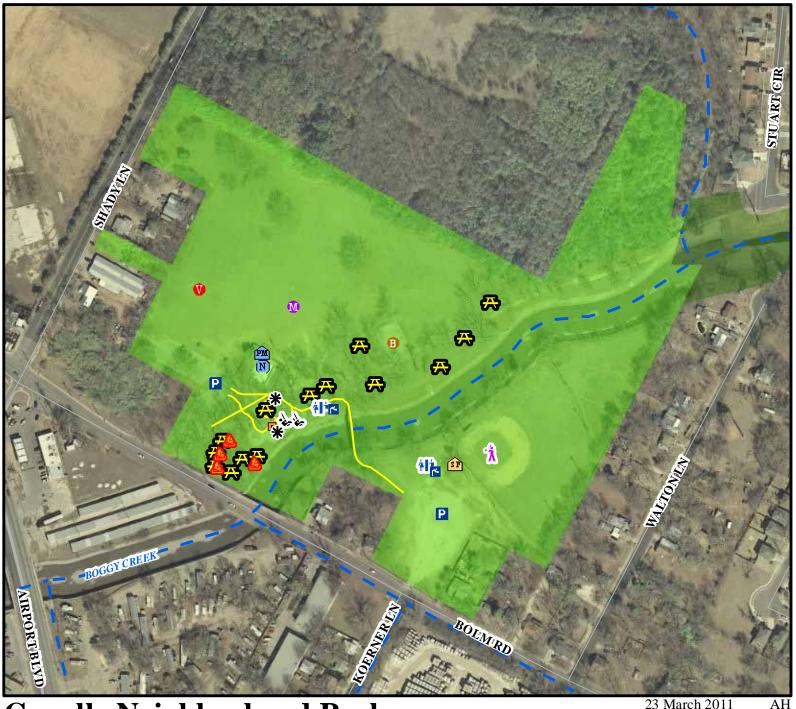
Northeast District 3811 E 12th St.

Legend

- Drinking Fountains
- * Restrooms
- Neighborhood Pools
- Swings -
- * Playscapes
- A BBQ Pits
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Tennis Courts
- Baseball/Softball Fields
- Parking Lots
- Recreation Centers
- Pm Pool House
- Theatre
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks







23 March 2011





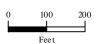


Northeast District 5200 Bolm Rd.

Legend

- Drinking Fountains
- * Restrooms
- Neighborhood Pools
- Swings
- * Playscapes
- 🔼 BBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Volleyball Courts
- Baseball/Softball Fields
- Multipurpose Fields
- Parking Lots
- PM Pool Maintenance
- Sports Facility
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Govalle |









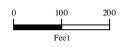




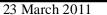
Northwest District 3105 Hunt Trl.

Legend

- Swings -
- * Playscapes
- Picnic Tables
- Ficnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Baseball/Softball Fields
- Multipurpose Fields
- Parking Lots
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks













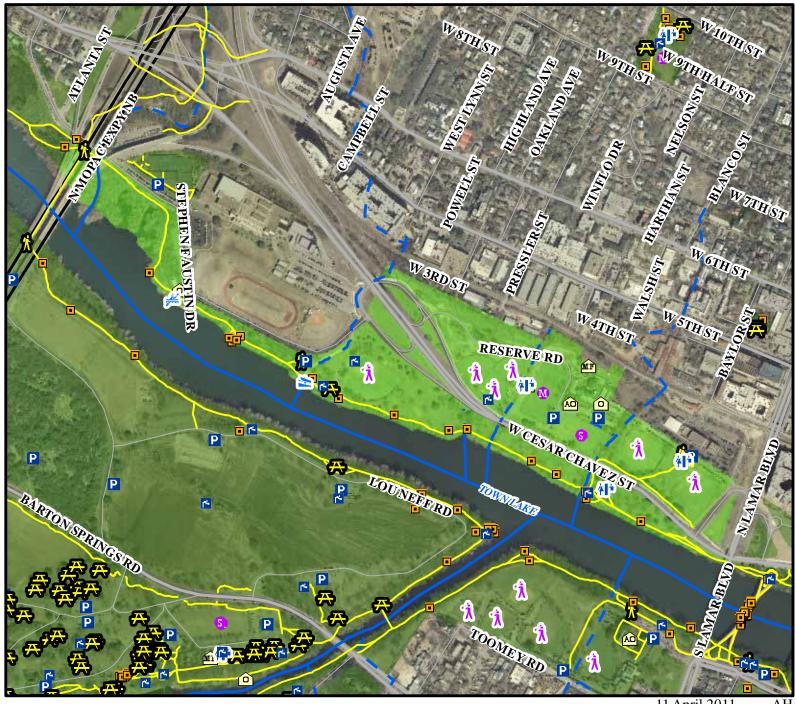
Legend

- Parking Lots
- Recreation Centers
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- City of Austin Parks





Gustavo "Gus" L. Garcia District Park



11 April 2011





Central District 1200 W Cesar Chavez St.

Legend

Drinking Fountains

Restrooms

Boat/Canoe Dock

Boat/Canoe Ramp

Picnic Tables

Benches

Baseball/Softball Fields

Multipurpose Fields

Parking Lots

Sports Facility

Mainten ance Facility

Admin. Office

<u>0</u> Other

Authorized Trail Access

Unauthorized Trail Access

Authorized Trails

Unauthorized Trails

Creeks and Drainage

Other City of Austin Parks

Lamar Beach at Town Lake







11 April 2011



South District 7609 Longview Rd.

Legend

- Drinking Fountains
- * Restrooms
- Swings
- # Playscapes
- A BBQ Pits
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Benches
- Sink Hole
- Cemetery
- Basketball Courts
- Multipurpose Fields
- P Parking Lots
- Authorized Trail Access
 - Unauthorized Trail Access
- /// Authorized Trails
- Unauthorized Trails
- _ _
- Creeks and Drainage
 - Other City of Austin Parks
- Longview











Northwest District 7509 Silvercrest Dr.

Legend

- Swings -
- * Playscapes
- Picnic Tables
- Basketball Courts
- Soccer Fields
- Parking Lots
- Creeks and Drainage
- Other City of Austin Parks
- Lucy Read







11 April 2011







Central District 2407 Canterbury St.

Legend

- Drinking Fountains
- Restrooms
- Neighborhood Pools
- Splash Pad
- Swings
- * Playscapes
- Picnic Tables
- Picnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Tennis Courts
- Baseball/Softball Fields
- Parking Lots
- Recreation Centers
- Theatre



Unauthorized Trail Access

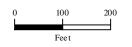
Authorized Trails

✓ Unauthorized Trails

Creeks and Drainage

Other City of Austin Parks

Metz







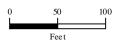




South District 901 Vasquez St.

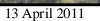
Legend

- Drinking Fountains
- * Restrooms
- A Baseball/Softball Fields
- Parking Lots
- Creeks and Drainage
- Other City of Austin Parks
- Montopolis Practice Fields

















Northwest District 10225 Talleyran Dr.

Legend

- Drinking Fountains
- Restrooms
- **Swings**
- * Playscapes
- A BBQ Pits
- Ficnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Multipurpose Fields
- Parking Lots
- Authorized Trail Access
- Unauthorized Trail Access
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Northwest Balcones













Northeast District 307 Chicon St.

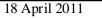
Legend

- Drinking Fountains
- * Restrooms
- Wading
- Swings -
- * Playscapes
- 📤 BBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Tennis Courts
- Baseball/Softball Fields
- Parking Lots
- Recreation Centers
- 1 Theatre
- Creeks and Drainage
- Other City of Austin Parks
- Swaldo A.B. Cantu/Pan-American



Oswaldo A.B. Cantu/Pan-American Rec Ctr Neighborhood Park













Northeast District 2608 Gonzales St.

Legend

- Drinking Fountains
- Neighborhood Pools
- **Swings**
- * Playscapes
- **A** BBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Volleyball Courts
- A Baseball/Softball Fields
- Parking Lots
- Recreation Centers
- 1 Theatre
- Authorized Trails
- ✓ Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Parque Zaragoza











Northwest District 4800 Fairview Dr.

Legend

- Drinking Fountains
- **Swings**
- * Playscapes
- Picnic Tables
- Ficnic Shelter
- Special Purpose Pavilion
- Benches
- Basketball Courts
- Tennis Courts
- Multipurpose Fields
- Parking Lots
- Authorized Trails
- ✓ Un authorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Perry













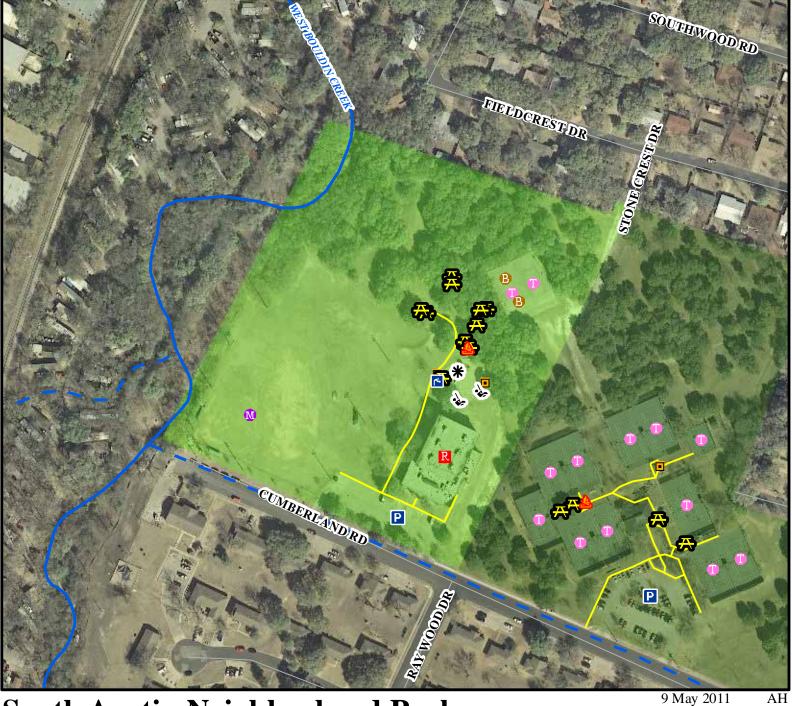
Northwest District 8500 Rockwood Ln.

Legend

- Drinking Fountains
- Swings -
- * Playscapes
- Fitness Stations
- Picnic Tables
- Basketball Courts
- Multipurpose Fields
- Parking Lots
- Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- Pillow













South District 1100 Cumberland Rd.

Legend

- Drinking Fountains
- Swings
- * Playscapes
- A BBQ Pits
- Picnic Tables
- Benches
- Basketball Courts
- Tennis Courts
- Multipurpose Fields
- P Parking Lots
- Recreation Centers
- ∧ Authorized Trails
- Unauthorized Trails
- Creeks and Drainage
- Other City of Austin Parks
- South Austin













Northwest District 12138 N Lamar Blvd.

Legend

- Prinking Fountains
- Restrooms
- Municipal Pools
- * Playscapes
- BBQ Pits
- Picnic Tables
- Picnic Shelter Pavilion
- Special Purpose Pavilion
- Benches
- BMX Area
- Basketball Courts
- Volleyball Courts
- Baseball/Softball Fields
- Parking Lots
- MF Maintenance Facility
- PH Pool House
- PM Pool Maintenance
- Authorized Trailhead
- Unauthorized Trailhead
- ✓ Authorized Trails
- ✓ Unauthorized Trails
- Dog Off-Leash Are as
- Creeks and Drainage
- Other City of Austin Parks
- Walnut Creek Park













Central District 2100 Barton Springs





