

Field Maintenance Standards



Moses Cortez
Facilities, Parks and Trails
Manager
September 28, 2022

The Ask

For the City Council
to provide direction
to staff on whether to
proceed with a
new "Corona Standard"
for field maintenance.



Goal: To provide safe, playable fields for both passive, recreational, and competitive use.

What We Did Historically

Reactionary renovations not preventative maintenance.

Renovations were inadequate.

Did not utilize standard materials and contractors



Historical Field Usage

- Over usage due to high demand for fields
- Not enough "down time" during renovation.
- Frustrated leagues and park/field users.



What Is Occurring Now!



- 1 Improved field maintenance quality.
- Sanding of fields, broadleaf treatment, and slow-release fertilizers.
- Safer fields and happier leagues.
- **Shift to preventative maintenance.**
- Development of maintenance standards and schedule.

Maintenance Standards

Maintenance Mowing **Aeration** Leveling: Nail drag add clay **Laser grading Amendments Fertilizer** Seeding Top dressing Gypsum Slit seeding

Recovery

Field exclusion

Recreational 1x week 1x year 1x year 1x per 4 years 1x year 1x year 1x year 1x year 4-6 weeks, 1x per year

Competitive 2x week 4x year 1x year 1x year 1x per 3 years 2x year 2x year 2x year 2x year 2x year 6-8 weeks, 2x per year







Options

All Recreational Standard

Pros

- All ballfields receive the same good standard of maintenance
- Less downtime on fields
- Lower costs

Cons

- League complaints
- Balance between repair and prevention for highly used fields
- Missed opportunity for competitive events

Cost (est.)

\$150,000 annually

Recommended

Pilot Competitive Standard at 3 Parks (Butterfield, Santana, El Cerrito)

- Standard based on usage
- Competitive use fields in Corona Parks creates opportunities to draw tournaments and associated revenue
- Less downtime on most fields
- Some ball fields receive higher quality maintenance
- Increased downtime on some fields
- Increased cost

\$350,000 annually

All Competitive Standard

- All ballfields receive the same high standard of maintenance
- Very nice amenity for residents
- Large tournaments provide income for local businesses
- Increased downtime on all fields
- Usage at fields not the same across City - possible waste of resources
- Highest cost

\$800,000 annually

Where We Would Like To Go!

Now

Continue improving conditions at Sports Parks for a better resident and park user experience.

Seek direction on Field Maintenance Standards

Spring

Return to Council with a multi-year field maintenance plan that includes standards, schedules, and cost estimates

Begin implementation

FY 24

Return to Council with a progress update and to seek further feedback and direction

The Ask

For the City Council
to provide direction
to staff on whether to
proceed with a
new "Corona Standard"
for field maintenance.



Goal: To provide safe, playable fields for both passive, recreational, and competitive use.

Questions?



- **(951)** 739-4957
- Moses.Cortez@coronaca.gov
- www.CoronaCA.gov