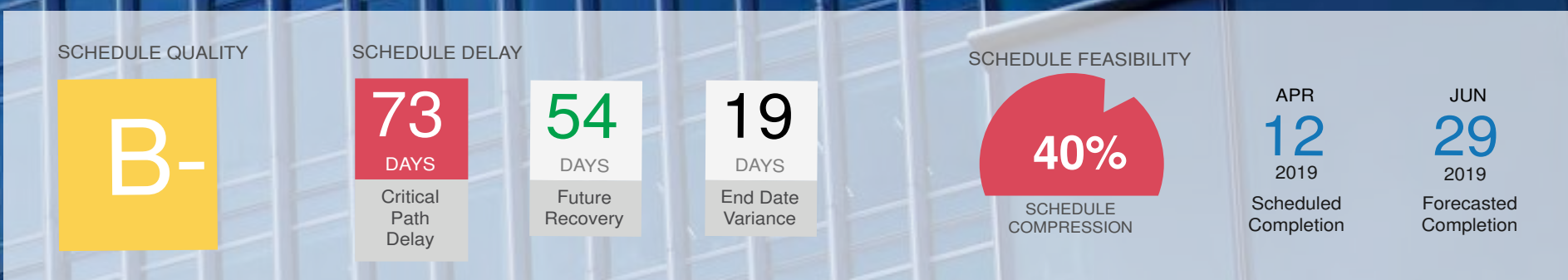


< Back to Projects



SCHEDULES

ANALYSIS

SCENARIOS

WEATHER

CORRECTIONS

Select Scenario:

Originals

QUALITY

DELAY

AUDIT

REPORTS

15- SS 2018- OCT- CO-POBS.XER (2018-10-24)

Select Schedule



Planned

55%

Actual

47%

1189 Total Relationships

FINISH TO START



714

60.1%

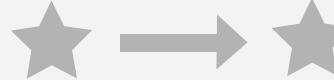
START TO START



317

26.7%

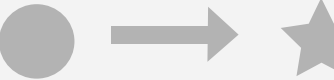
FINISH TO FINISH



158

13.3%

START TO FINISH



0

0.0%

i You have 536 Activities and 19 Milestones with 4 critical indexes that need attention.

[Learn how to improve your indexes](#)

Missing Logic

! A schedule with a high number of activities that are missing a predecessor and/or successor increases the risk of an erroneous critical path, limits the ability to effectively identify and manage delays and increases the risk of compression

23

15.9%

Negative Lag

! Assignment of excessive amounts of negative lag on activity relationships in a CPM schedule is considered a bad practice.

16

5.7%

Positive Lag

! Assignment of excessive amounts of positive lag on activity relationships in a CPM schedule is considered a bad practice.

18

6.4%

Resource Loaded Activities

! Schedules that contain activities with resources hours assigned increases visibility on manpower requirements while also being very useful in gauging schedule feasibility. This is considered a “best practice”.

0

0.0%

High Float Activities

An increased level of high float activities indicates the schedule is lacking logic, detail and/or complexity. This increases the risk of an erroneous critical path while limiting the ability to effectively identify and manage delays, increasing the likelihood of compression going unseen leading to an increasing the risk of inefficiencies

33

22.8%

Critical Path %

A schedule with too few activities on the critical path is a sign that the schedule does not contain enough detail and/or accurately reflect the true critical path of the job. Similarly, a schedule with a high percentage of activities on the critical path indicates either too little detail or a higher likelihood of the project being in a compressed state.

37

25.5%

Total Relationships

A low ratio of relationships to schedule activities means the schedule is lacking logic, detail and/or complexity. This increases the risk of an erroneous critical path while limiting the ability to effectively identify and manage delays.

282

1.9:1

Constraints

A high amount of constraints contained in a schedule indicates that there is not enough logical detail in the schedule – making it less reactive when delays occur. This increases the likelihood of an erroneous critical path while limiting the ability to effectively identify and manage delays, increasing the likelihood of compression going unseen.

1

0.7%

High Duration Activities

An increased level of high duration activities indicates the schedule is lacking logic, detail and/or complexity. This increases the risk of an erroneous critical path while limiting the ability to effectively identify and manage delays.

0

0.0%

Avg. Activity Total Float

A high average activity total float indicates the schedule is lacking logic, detail and/or complexity. This increases the risk of an erroneous critical path while limiting the ability to effectively identify and manage delays, increasing the likelihood of compression going unseen leading to an increasing the risk of inefficiencies.

28