

Open Database

Import_Form

LOOKUP ITEM COSTS

Open Full Bid History

SUBMIT BASE ITEM LIST TO LOOKUP ITEM COSTS

LAUNCH IMPORT AND DATA LOOKUP

Select to open Full Bid History to search for Items

Select this option to upload project items and estimated quantities to search for related items (See Page 4)

This section not for external use

INPUT NEW DATA

Download Import Template

1. Select Bid File

Selected File

Bidder

Bidders

Year

Project Type

Import Date

Bid Quarter

Award Bid (Y/N)

Dept / Div

Letting Date

Project 6x6 number

Project Length

2. Import File

3. View Import Table

4. Append File Import to DB Listing

This section is used to upload new project bidder data

Internal COC use only

Note the database must be saved locally and not read only in order to function properly

The item cost history sheet will be displayed for user to search item history currently in the database

1. Enter Item Code or Description
(List will dynamically filter)

3. Enter min and max quantities to filter list based on estimated quantity of item

2.0 set year parameters to filter item list

set bidding quarter to filter item list if deisred

set project type to filter item list if deisred

Select close project length if desired

Select Bidder if desired (not all data has Bidder info)

Item Code

Item Description

Item Units

Item Qty

Item Unit Cost

Bid Year

Bid Quarter

Project Type

Project Length

Bidder

No. of Bidders

LB

Letting Date

Clear

Reset

0

999,999

2014

2023

X

X

X

X

| Item_Code | Item_Description | Item_Units | Bid_Item_Qty | Bid_Unit_Cost | BidYr | Bid_Quarter | Project_Type | Proj Length (MI) | Bidder | No. of Bidders | Award | Letting Date |
|-----------|-------------------------------|------------|--------------|---------------|-------|-------------|--------------|------------------|--------|----------------|-------|--------------|
| 108C10000 | TYPE B CPM PROGRESS SCHEDULE | LS | 1.00 | \$50,000.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 108C10000 | TYPE B CPM PROGRESS SCHEDULE | LS | 1.00 | \$2,500.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 201C11000 | CLEARING AND GRUBBING | LS | 1.00 | \$75,000.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 201C11000 | CLEARING AND GRUBBING | LS | 1.00 | \$74,000.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C23011 | PAVEMENT REMOVED, AS PER PLAN | SY | 4,454.00 | \$12.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 202C23011 | PAVEMENT REMOVED, AS PER PLAN | SY | 4,454.00 | \$32.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C30000 | WALK REMOVED | SF | 53,242.00 | \$2.50 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 202C30000 | WALK REMOVED | SF | 53,242.00 | \$3.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C30200 | STEPS REMOVED | FT | 320.00 | \$70.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C30200 | STEPS REMOVED | FT | 320.00 | \$50.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 202C32000 | CURB REMOVED | FT | 6,985.00 | \$3.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |
| 202C32000 | CURB REMOVED | FT | 6,985.00 | \$8.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C32500 | CURB AND GUTTER REMOVED | FT | 1,233.00 | \$15.00 | 2023 | Q1 | CIP | 0.73 | 2 | 2 | N | |
| 202C32500 | CURB AND GUTTER REMOVED | FT | 1,233.00 | \$5.00 | 2023 | Q1 | CIP | 0.73 | 1 | 2 | Y | |

Filtered Item Count

1195

Max Unit Cost

\$500,000.00

Ave Unit Cost

\$2,054.72

MedAve Unit Cost

\$1,639.05

Min Unit Cost

\$0.10

Letting Date

No. of items in analysis

calculated costs change dynamically with list, so as list is filtered the costs adjust accordingly
MedAve cost is the average less high and low costsu unit costs

Reset Sheet Filters

Open item Cost /Qty Chart

Open item Cost / Year Chart

Open item Cost / Project Type Chart

Reset
Clears all filters and entered data
Click to start search for new item

Once listing is filtered to item of interest these actions will provide charts of
Cost vs Qty
Cost vs Year
Cost vs Project Type

Make sure to apply appropriate filters for charts (quantity, year range, selected project type)

Item Code

Item Description

Item Units

Item Qty

Item Unit Cost

Bid Year

Bid Quarter

Project Type

Project Length

Bidder

No. of Bidders

LB

Letting

608c1000

Clear

Reset

7,000

12,000

X

2018

2023

X

X

X

X

| Item_Code | Item_Description | Item_Units | Bid_Item_Qty | Bid_Unit_Cost | BidYr | Bid_Quarter | Project_Type | Proj Length (MI) | Bidder | No. of Bidders | Award | Letting |
|-----------|-----------------------|------------|--------------|---------------|-------|-------------|----------------|------------------|-------------------------|----------------|-------|---------|
| 608C10000 | ADA CONCRETE WALK, 4" | SQ FT | 7,669.00 | \$8.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | Strawser Paving | | | 5/1 |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ FT | 7,669.00 | \$7.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | G&G Cement Contractors | | | 5/1 |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ FT | 7,669.00 | \$6.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | Decker | | | 5/1 |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ Ft | 11,888.00 | \$7.25 | 2018 | Q1 | ADA CURB RAMPS | Citywide | Columbus Asphalt Paving | | | |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ Ft | 11,888.00 | \$12.80 | 2018 | Q1 | ADA CURB RAMPS | Citywide | Shelly & Sands Inc. | | | |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ Ft | 11,888.00 | \$6.25 | 2018 | Q1 | ADA CURB RAMPS | Citywide | G&G Cement Contractors | | | |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ Ft | 11,888.00 | \$6.45 | 2018 | Q1 | ADA CURB RAMPS | Citywide | Decker | | | |
| 608C10000 | ADA CONCRETE WALK, 4" | SQ Ft | 11,888.00 | \$6.30 | 2018 | Q1 | ADA CURB RAMPS | Citywide | Strawser Paving | | | |

Filtered Item Count

8

Max Unit Cost

\$12.80

Ave Unit Cost

\$7.51

MedAve Unit Cost

\$6.88

Min Unit Cost

\$6.00

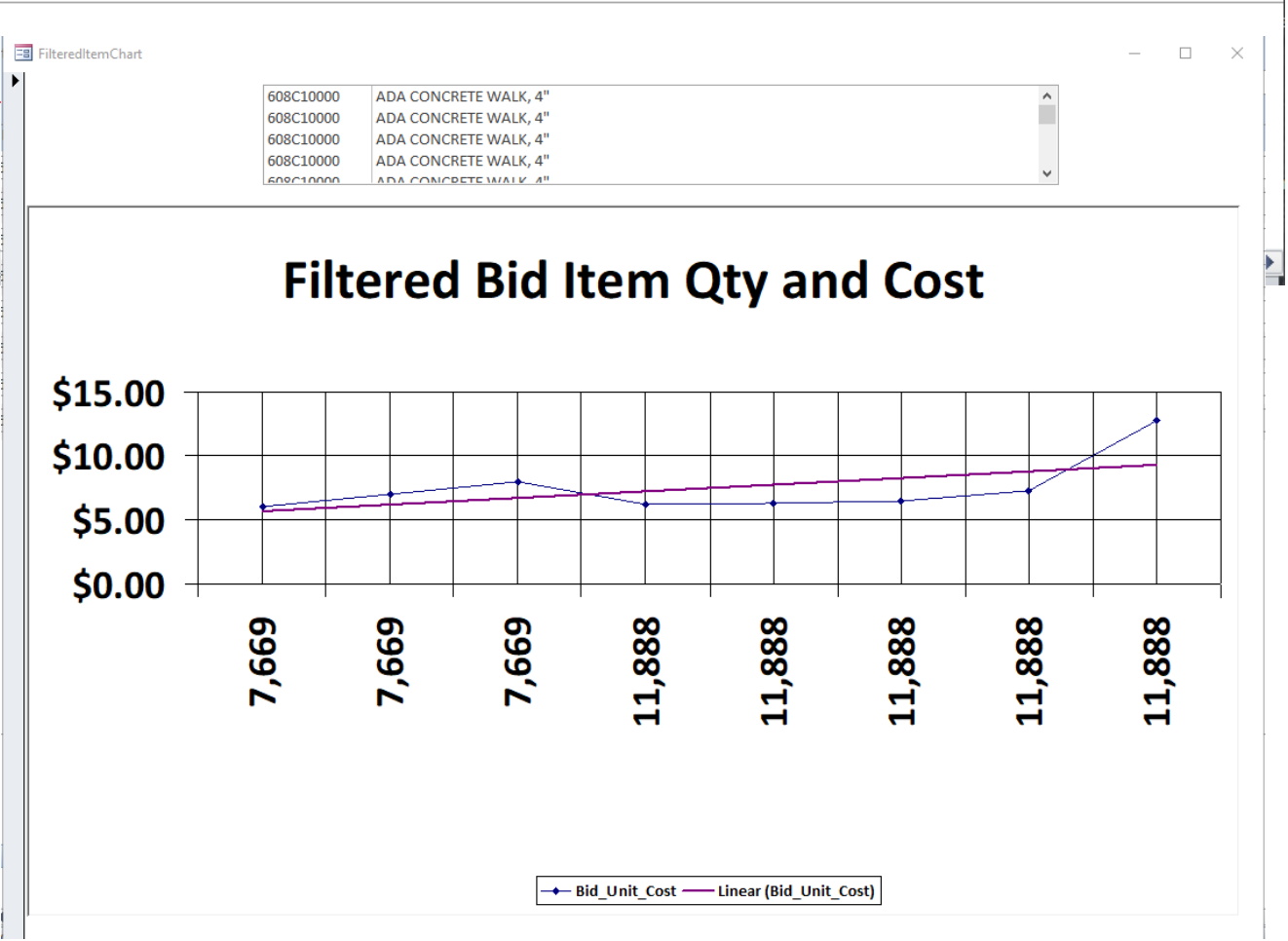
Select

Reset Sheet Filters

Open item Cost /Qty Chart

Open item Cost / Year Chart

Open item Cost / Project Type Chart



Example:
Looking for Item 608C1000, Est Qty 10,000

LOOKUP ITEM COSTS

Open Full Bid History



LAUNCH IMPORT AND DATA LOOKUP



INPUT NEW DATA

1. Select Bid File

Selected File

Bidder

Award Bid (Y/N)

Year

Bid Quarter

Letting Date

Project Type

Project 6x6 number

Import Date

2. Import File

3. Transfer Imported File

4. Update bid with project info

5. View Import Table

6. Append File Import to DB Listing

LOOKUP ITEM COSTS

1. Download Excel Template

Download Template File

Select to upload project estimate in template format

File import selection

Enter range to search item quantities above and below estimated item quantities

2. Select Item List File

Selected File

Item Bid List Quantity Search Range:

Enter Percent of Est. Qty for Min Qty

Enter Percent of Est Qty for Max Qty

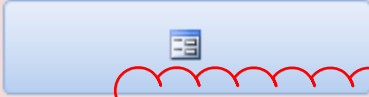
4. Update Bid Qty Search Range

Update % search range

3. Import File

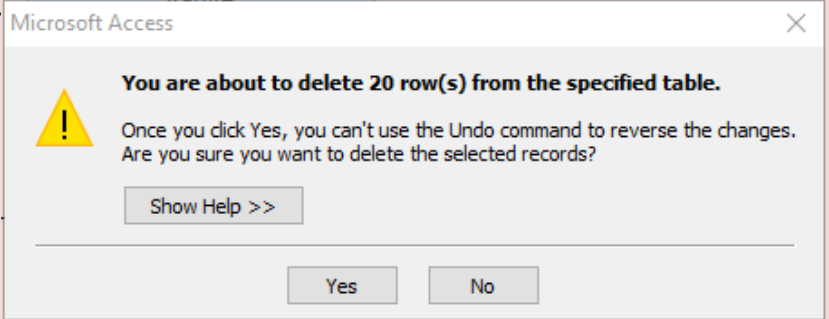
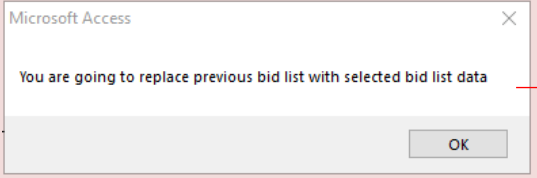
Select to View results

-> 5. Lookup Bid History



Select to import selected project item quantity estimate

Confirm import selection to overwrite last import project



-> 5. Lookup Bid History



1. Select Items from List to view related historic bid (list will dynamically filter)

3. Enter min and max quantities to filter list further on estimated quantity of item

2.0 set year parameters to filter item list

set bidding quarter to filter item list if desired

set project type to filter item list if desired

Select close project length if desired

Select Bidder if desired (not all data has Bidder info)

Reset Clears individual selections

X Clears individual filters

No. of items in analysis

4. Reset all sheet filters

calculated costs change dynamically with list, so as list is filtered the costs adjust accordingly
MedAve cost is the average less high and low costsu unit costs

6. Select to export list of above items on sheet consolidated to Min / Max and Average

5. Select to view items on project list not matched to those in database

4. Select to export list of items on project list not matched to those in database

Bid Item List Lookup

Item Code: Item Description: Item Units: Item Qty: Item Unit Cost: Bid Year: Bid Quarter: Project Type: Project Length: Bidder Name:

Reset X

| Item Code | Item Description | Item Units | Bid Item Qty | Bid Unit Cost | BidYr | Bid_Quarter | Project_Type | Proj Length (MI) | Bidder ID / Name | No. of Bid |
|-----------|---|------------|--------------|---------------|-------|-------------|----------------|------------------|------------------------|------------|
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | EACH | 28.00 | \$700.00 | 2018 | Q3 | RESURFACING | Citywide | Decker | |
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | Each | 27.00 | \$700.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | Decker | |
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | EACH | 28.00 | \$700.00 | 2018 | Q3 | RESURFACING | Citywide | Kokosing | |
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | EACH | 28.00 | \$845.00 | 2018 | Q3 | RESURFACING | Citywide | Shelly & Sands Inc. | |
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | EACH | 28.00 | \$545.00 | 2018 | Q3 | RESURFACING | Citywide | Strawser Paving | |
| 1800 | ADA TREE REMOVED, 18-INCH SIZE, AS PER PLAN | Each | 27.00 | \$700.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | G&G Cement Contractors | |
| 1900 | TREE REMOVED, 30 - INCH SIZE | EA | 4.00 | \$880.00 | 2021 | Q3 | ADA CURB RAMPS | Citywide | Strawser Paving | |
| 1900 | ADA TREE REMOVED, 30-INCH SIZE, AS PER PLAN | Each | 5.00 | \$1,200.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | Decker | |
| 1900 | TREE REMOVED, 30 - INCH SIZE | EA | 4.00 | \$1,100.00 | 2021 | Q3 | ADA CURB RAMPS | Citywide | Decker | |
| 1900 | ADA TREE REMOVED, 30-INCH SIZE, AS PER PLAN | EACH | 6.00 | \$975.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | Strawser Paving | |
| 1900 | TREE REMOVED, 30 - INCH SIZE | EA | 4.00 | \$1,280.00 | 2021 | Q3 | ADA CURB RAMPS | Citywide | Shelly & Sands Inc. | |
| 1900 | ADA TREE REMOVED, 30-INCH SIZE, AS PER PLAN | EACH | 6.00 | \$1,085.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | G&G Cement Contractors | |
| 1900 | ADA TREE REMOVED, 30-INCH SIZE, AS PER PLAN | Each | 5.00 | \$1,300.00 | 2022 | Q4 | ADA CURB RAMPS | Citywide | G&G Cement Contractors | |
| 1900 | ADA TREE REMOVED, 30-INCH SIZE, AS PER PLAN | EACH | 4.00 | \$905.00 | 2018 | Q3 | RESURFACING | Citywide | Strawser Paving | |

Item Count: 82

Max Unit Cost: \$2,200.00 Ave Unit Cost: \$369.10 MedAve Unit Cost: \$350.81 Min Unit Cost: \$1.50

Reset Sheet Filters

Export Filtered Average Item Unit Cost Report

Open item Cost /Qty Chart

Open item Cost / Year Chart

Open item Cost / Project Type Chart

Export Items Not Found List

Export Filtered Average Item Unit Cost Report

[illegible]