Construction Dashboard

Region ▾ **Status** ▾ **Project_Type** ▾ **Phase** ▾ **Department** ▾ **Contractor** ▾ **Budget** ▾

Total number of projects	Budget	Cost	Cost per Project	Safety Incidents
500	555.0M	566.4M	1.1M	2,064
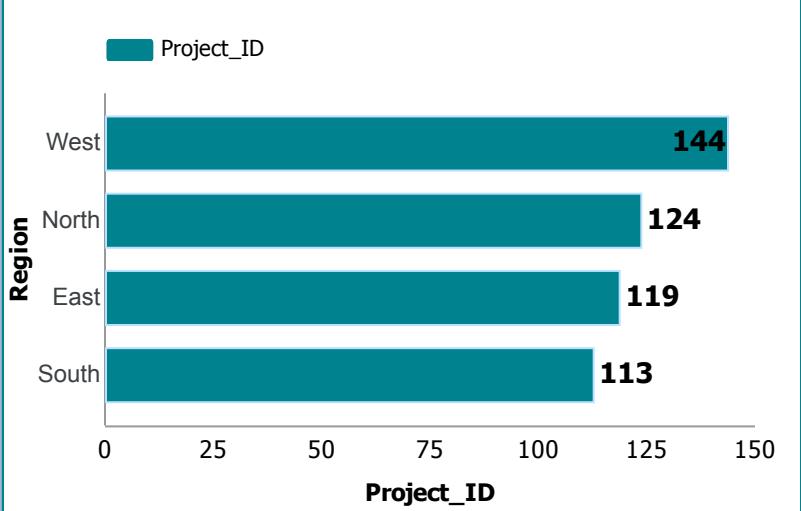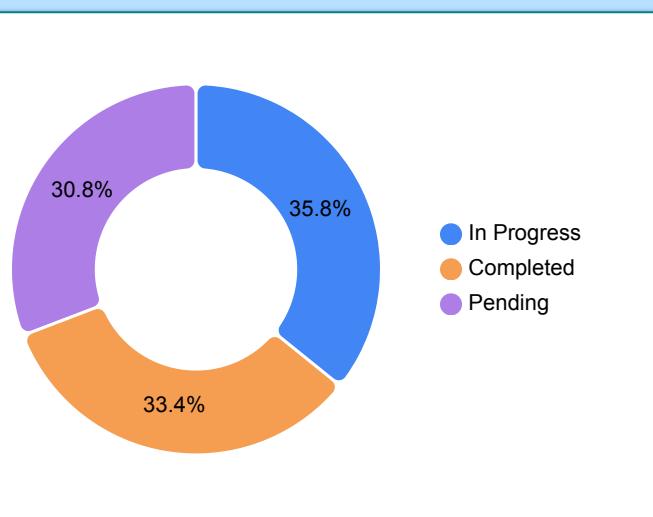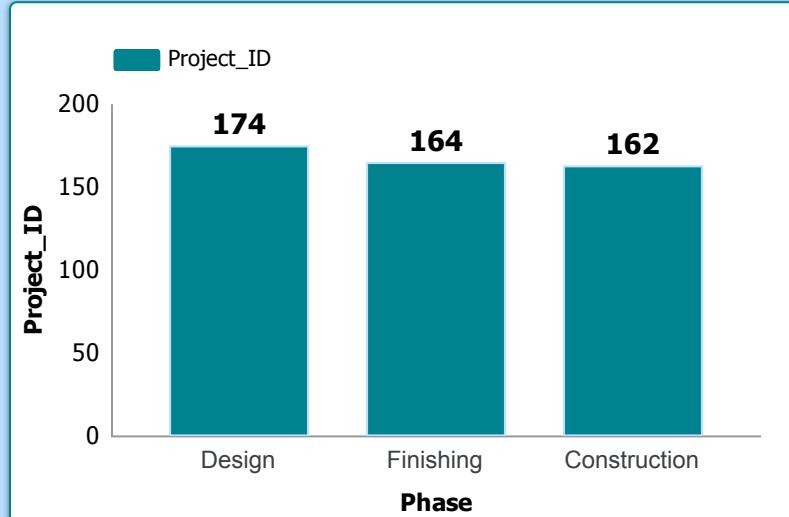
Projects by Region

Project_ID

- West: 144
- North: 124
- East: 119
- South: 113

Projects by Status

- In Progress: 35.8%
- Completed: 33.4%
- Pending: 30.8%
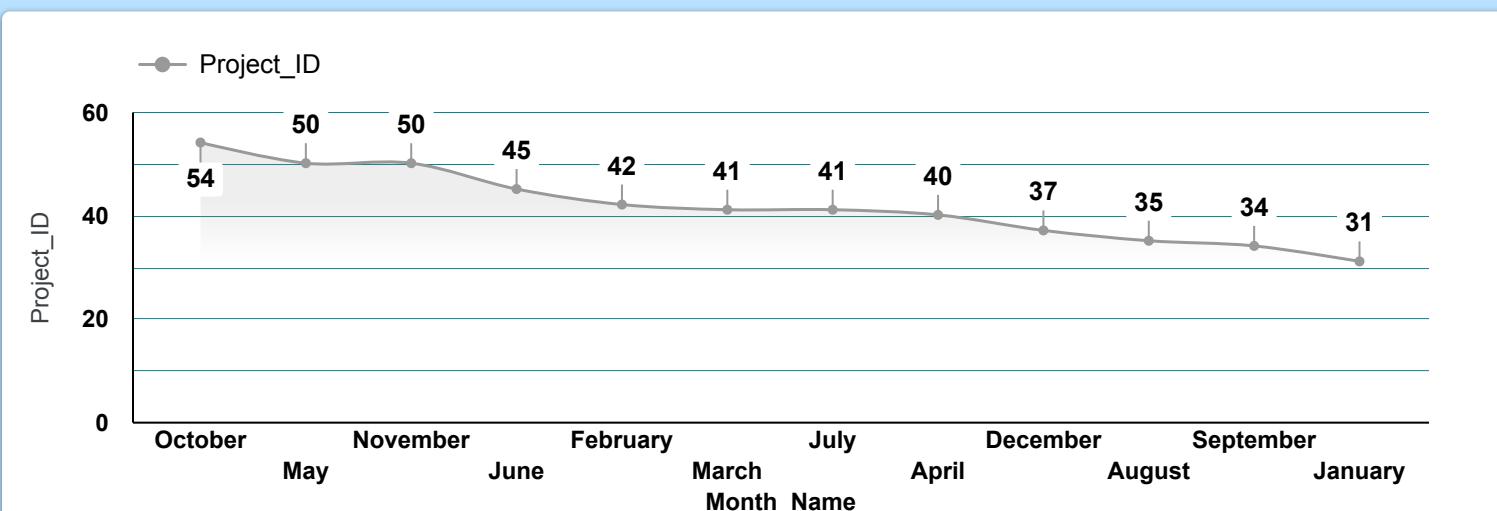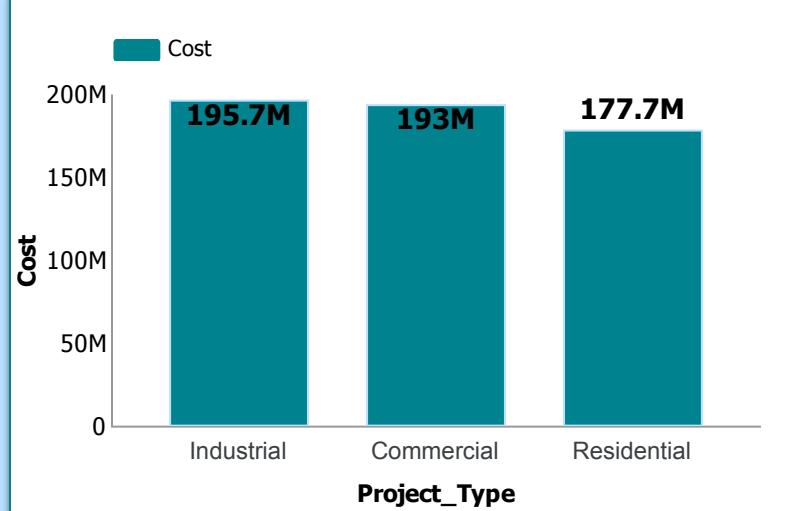
Projects by Phase

Project_ID

- Design: 174
- Finishing: 164
- Construction: 162

Projects by Month

Project_ID

- October: 54
- May: 50
- November: 50
- June: 45
- February: 42
- March: 41
- July: 41
- April: 40
- December: 37
- August: 35
- September: 34
- January: 31

Cost per Project by Type

Cost

- Industrial: 195.7M
- Commercial: 193M
- Residential: 177.7M
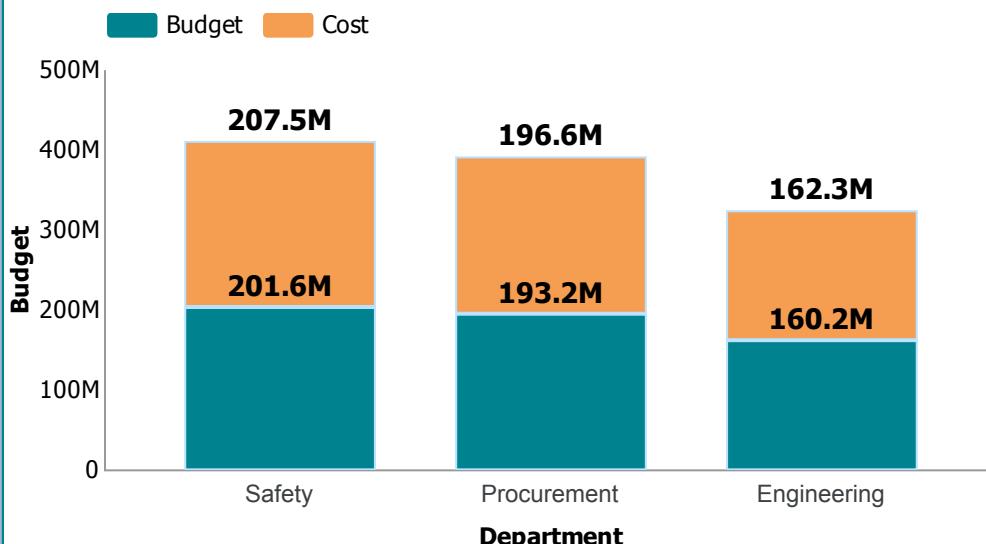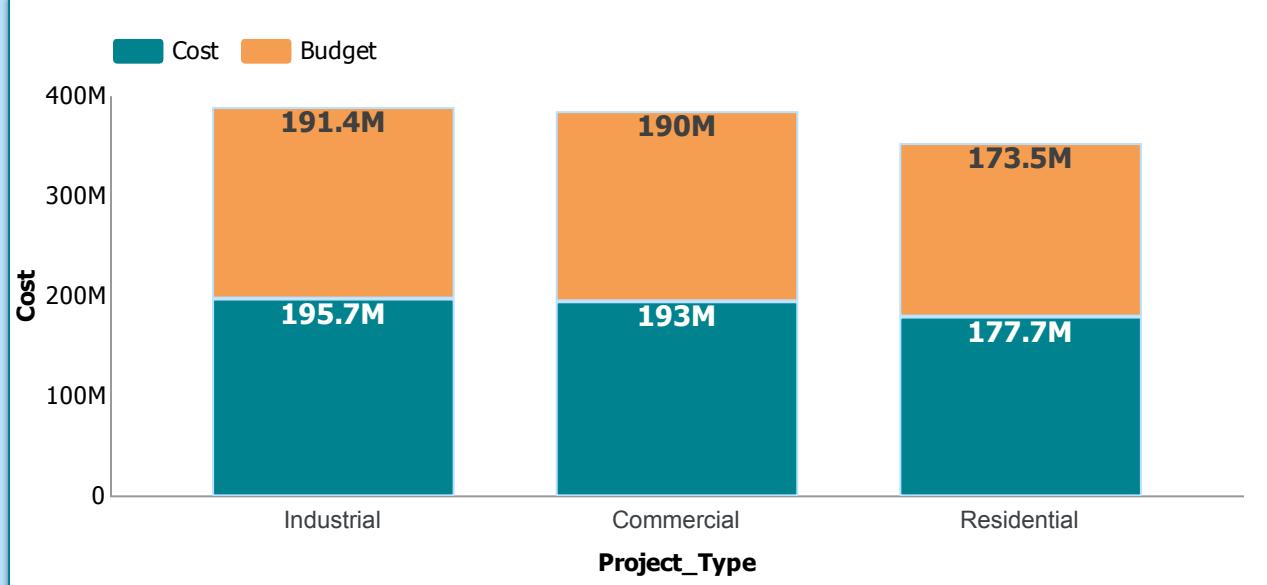
BUDGET VS COST

Region ▾ Status ▾ Project_Type ▾ Phase ▾ Department ▾ Contractor ▾ Budget ▾
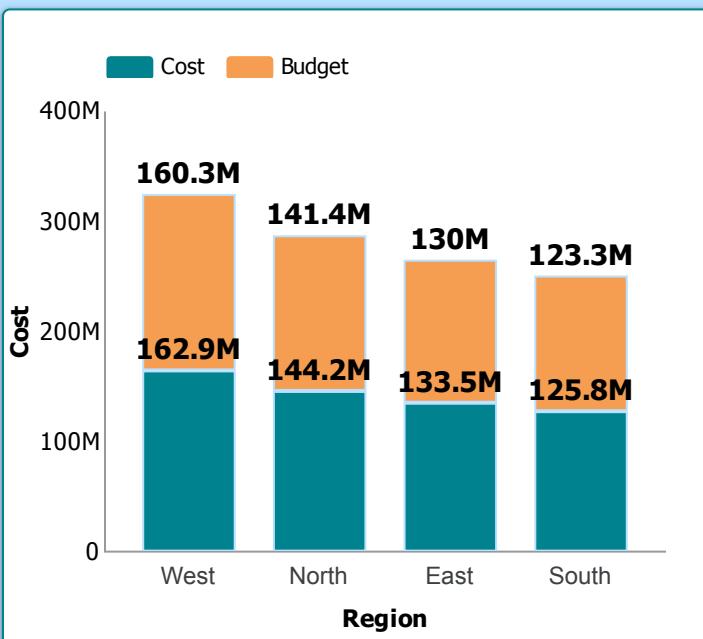
Budget & Cost by Department

■ Budget ■ Cost

Department	Budget (white)	Cost (top)
Safety	201.6M	207.5M
Procurement	193.2M	196.6M
Engineering	160.2M	162.3M
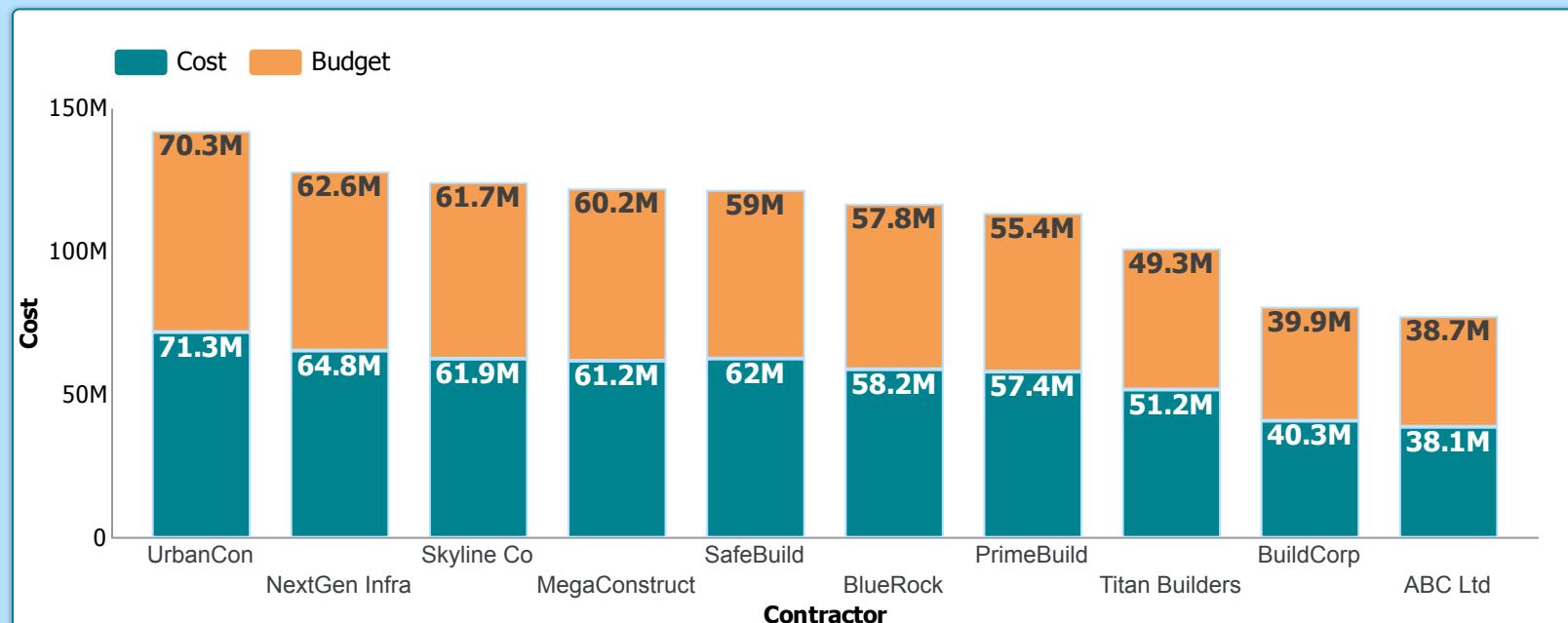
Budget & Cost by Project Type

■ Cost ■ Budget

Project_Type	Cost (white)	Budget (top)
Industrial	195.7M	191.4M
Commercial	193M	190M
Residential	177.7M	173.5M

Budget & Cost by Region

■ Cost ■ Budget

Region	Cost (white)	Budget (top)
West	162.9M	160.3M
North	144.2M	141.4M
East	133.5M	130M
South	125.8M	123.3M

Budget & Cost by Top Contractors

■ Cost ■ Budget

Contractor	Cost (white)	Budget (top)
UrbanCon	71.3M	70.3M
NextGen Infra	64.8M	62.6M
Skyline Co	61.9M	61.7M
MegaConstruct	61.2M	60.2M
SafeBuild	62M	59M
BlueRock	58.2M	57.8M
PrimeBuild	57.4M	55.4M
Titan Builders	51.2M	49.3M
BuildCorp	40.3M	39.9M
ABC Ltd	38.1M	38.7M

Contractor & Department
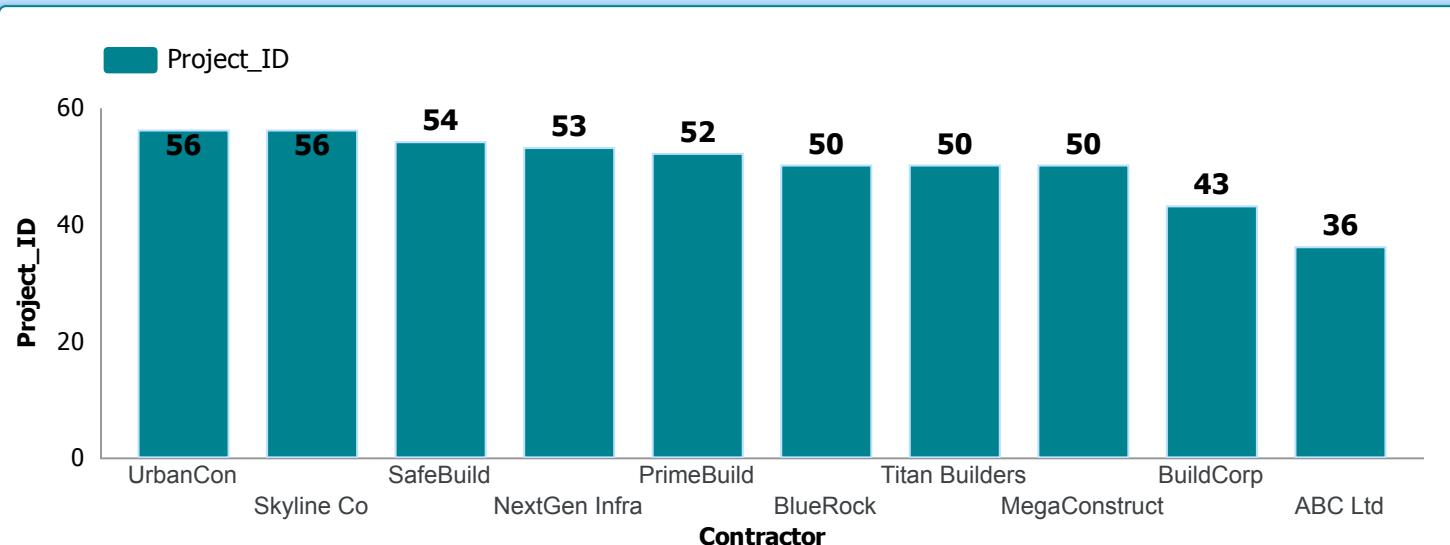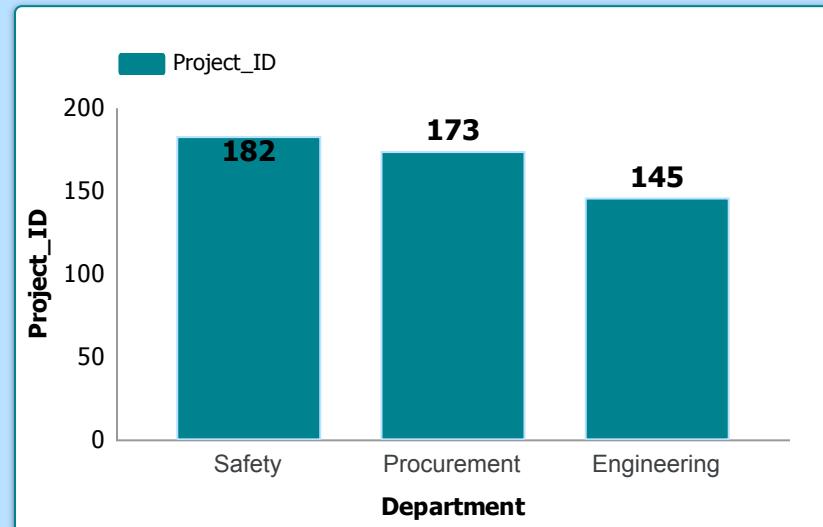
Region ▾ | **Status** ▾ | **Project_Type** ▾ | **Phase** ▾ | **Department** ▾ | **Contractor** ▾ | **Budget** ▾
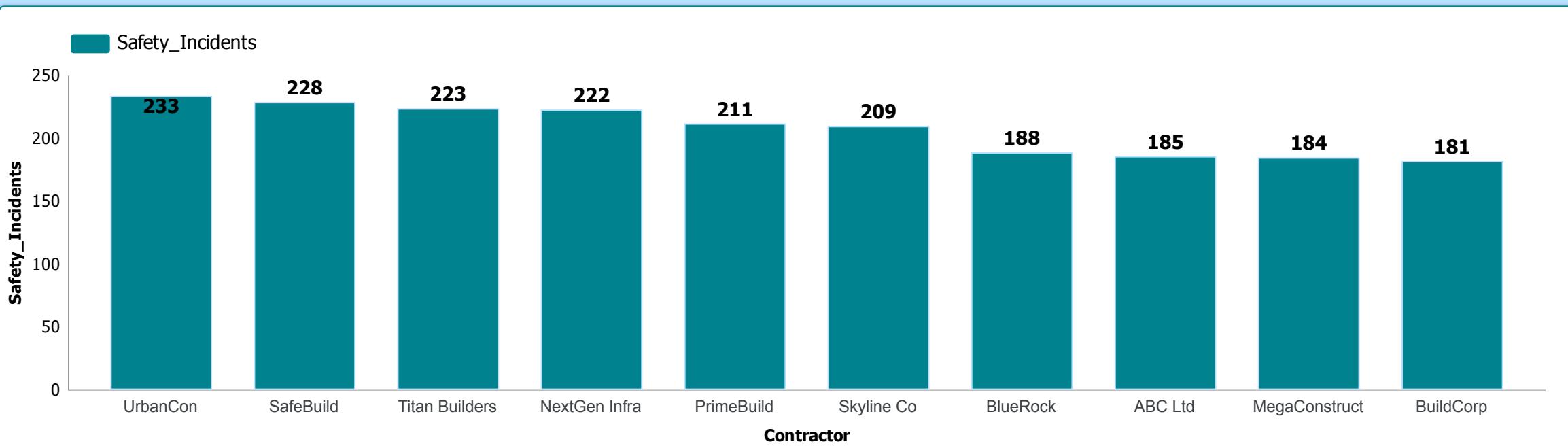
Projects by Top Contractors

Legend: Project_ID

Contractor	Project_ID
UrbanCon	56
Skyline Co	56
SafeBuild	54
NextGen Infra	53
PrimeBuild	52
BlueRock	50
Titan Builders	50
MegaConstruct	50
BuildCorp	43
ABC Ltd	36

Projects by Department

Legend: Project_ID

Department	Project_ID
Safety	182
Procurement	173
Engineering	145

Safety Incidents by Contractor

Legend: Safety_Incidents

Contractor	Safety_Incidents
UrbanCon	233
SafeBuild	228
Titan Builders	223
NextGen Infra	222
PrimeBuild	211
Skyline Co	209
BlueRock	188
ABC Ltd	185
MegaConstruct	184
BuildCorp	181

SAFETY & RISK
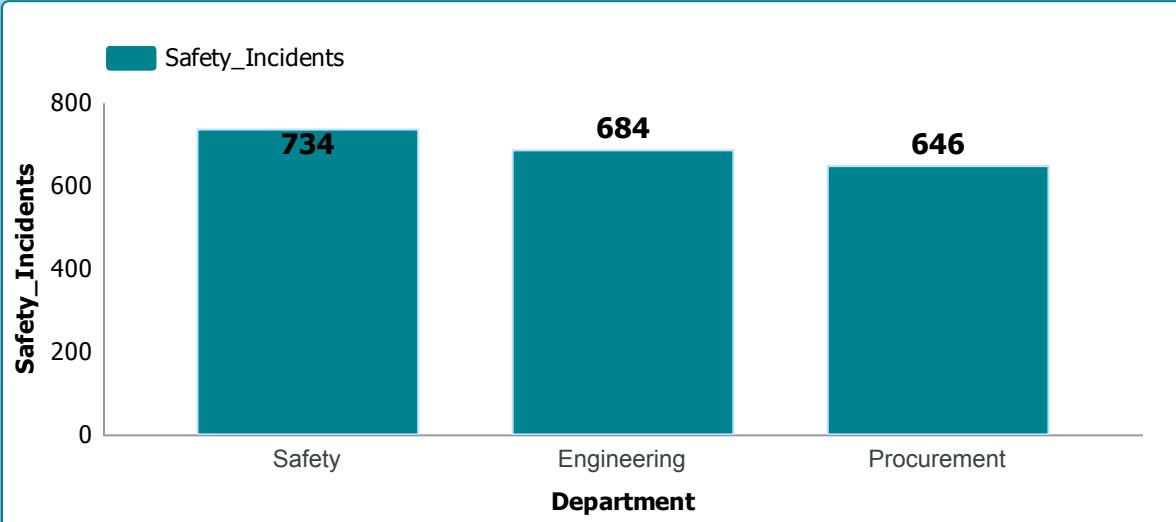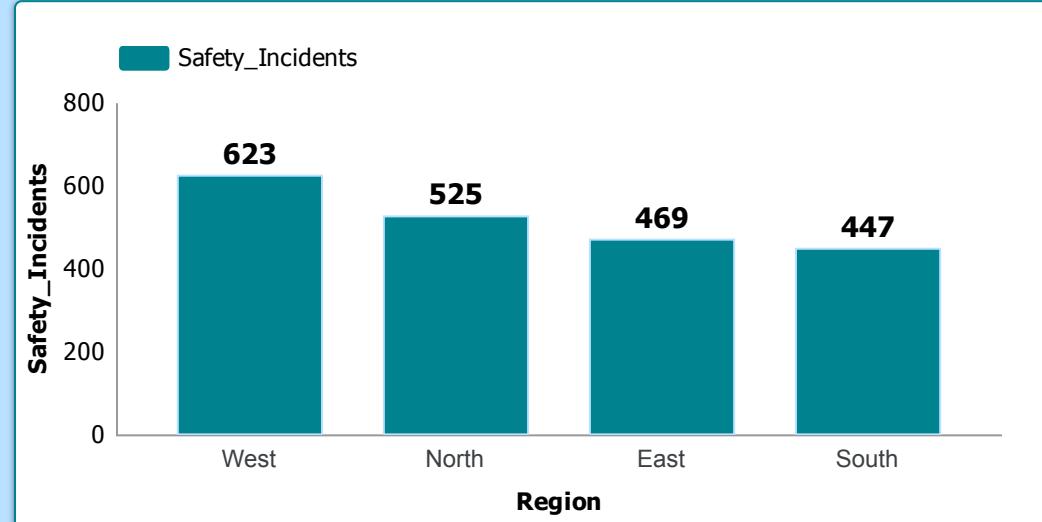
Region ▼ | Status ▼ | Project_Type ▼ | Phase ▼ | Department ▼ | Contractor ▼ | Budget ▼
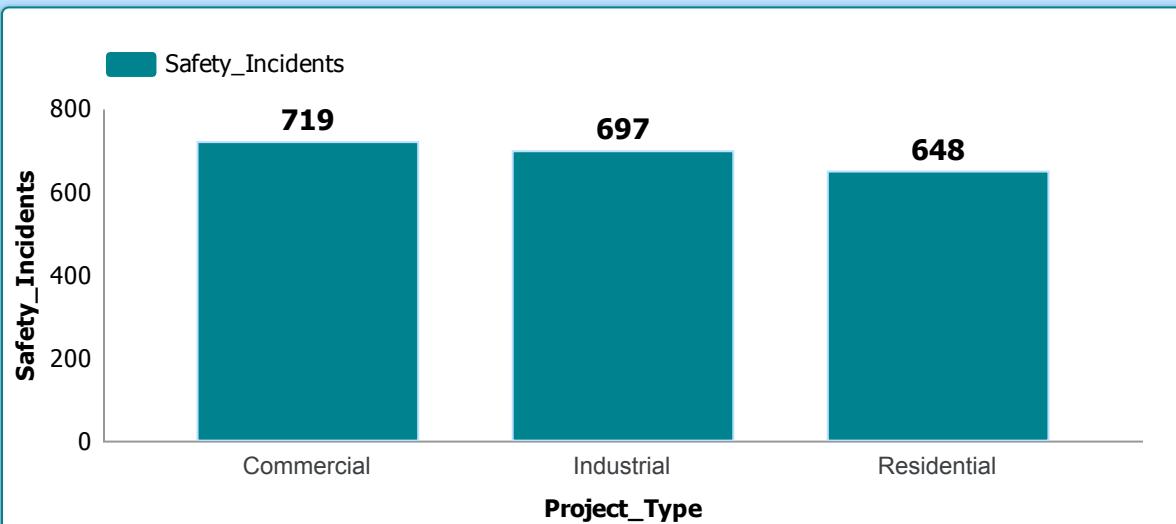
Safety by Department

■ Safety_Incidents

Department	Safety_Incidents
Safety	734
Engineering	684
Procurement	646

Safety by Region

■ Safety_Incidents

Region	Safety_Incidents
West	623
North	525
East	469
South	447
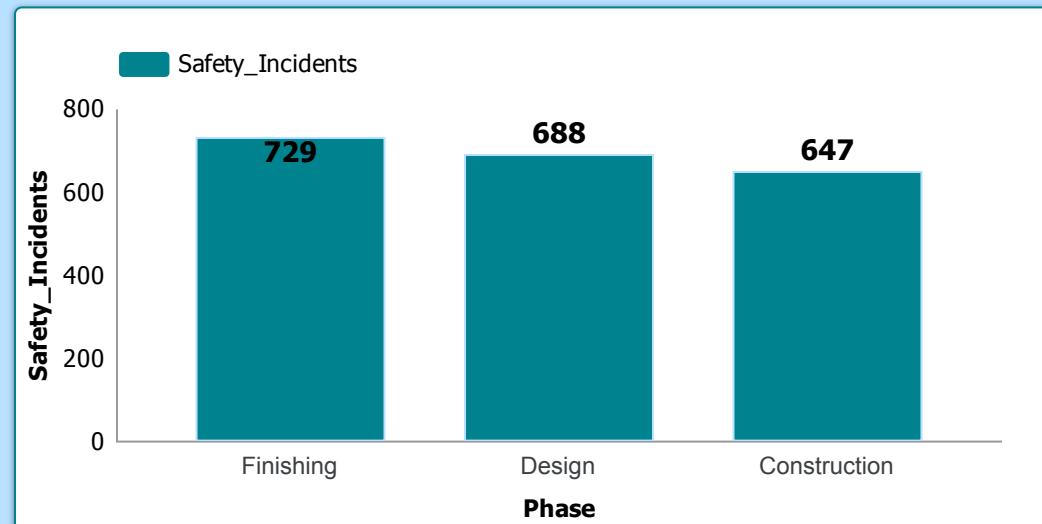
Safety by Project Type

■ Safety_Incidents

Project_Type	Safety_Incidents
Commercial	719
Industrial	697
Residential	648

Safety by Phase

■ Safety_Incidents

Phase	Safety_Incidents
Finishing	729
Design	688
Construction	647
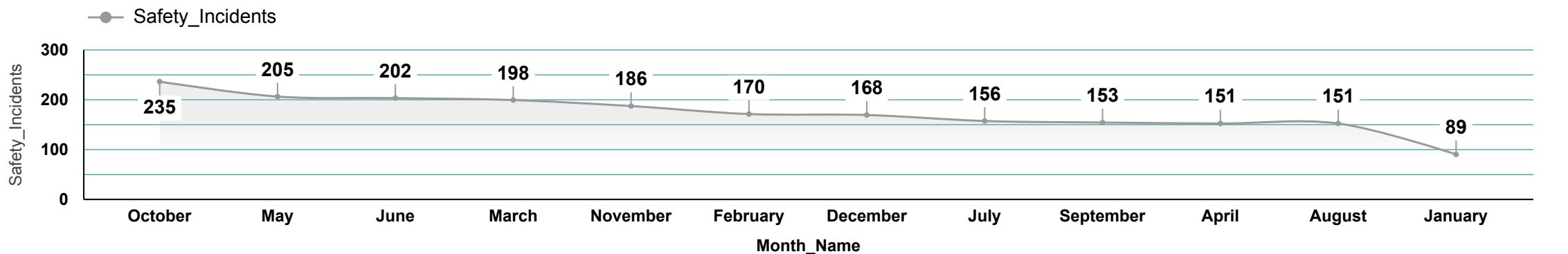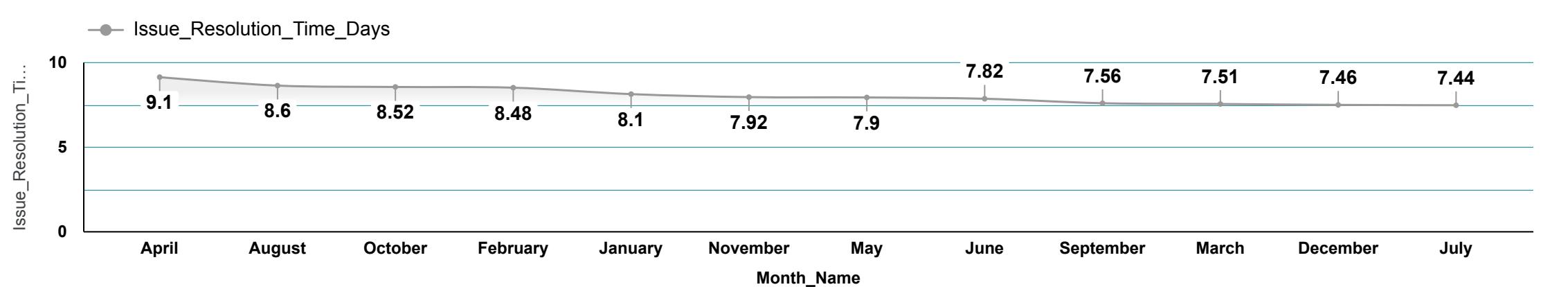
MONTHLY TREND

Safety by Month

Safety_Incidents

Month_Name	Value
October	235
May	205
June	202
March	198
November	186
February	170
December	168
July	156
September	153
April	151
August	151
January	89

Avg Resolution Time

Issue_Resolution_Time_Days

Month_Name	Value
April	9.1
August	8.6
October	8.52
February	8.48
January	8.1
November	7.92
May	7.9
June	7.82
September	7.56
March	7.51
December	7.46
July	7.44

Budget vs Cost by Month

Cost — Budget

Month_Name	Cost
October	62,846,063
May	57,449,992
November	54,908,813
February	53,911,613
June	48,557,021
March	48,276,200
July	46,917,368
April	44,770,678
December	41,355,934
August	40,955,315
January	35,242,701
September	31,178,990