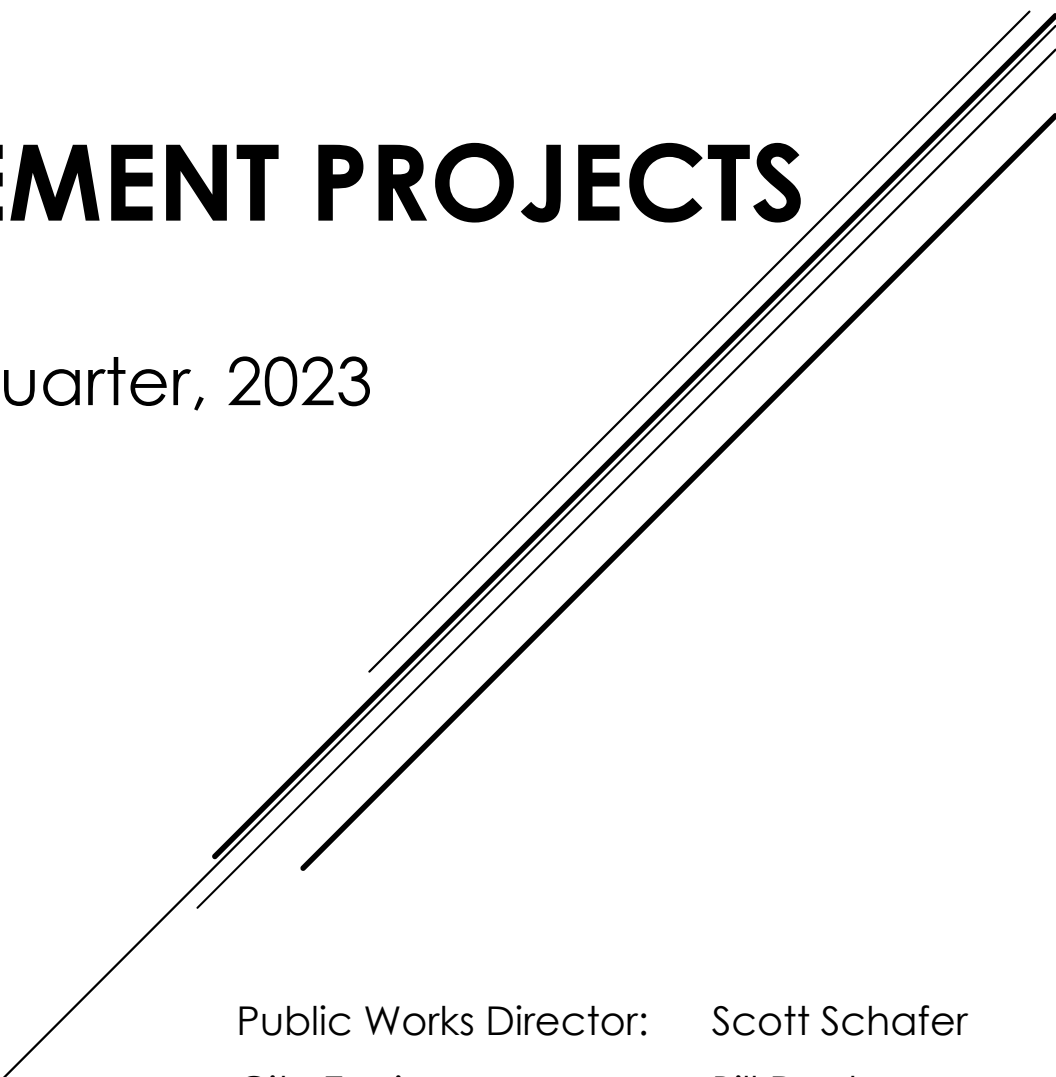


CAPITAL IMPROVEMENT PROJECTS

3rd and 4th Quarter, 2023



Public Works Director: Scott Schafer
City Engineer: Bill Preston

Completed

Robertson Elementary



ESF Solutions~ \$530,000

SRTS - \$510,000

Completed

N 1st Street Procurement



Knobel Electric~ \$782,000

NHFP - \$186,700, TBD - \$595,300

Completed

Nob Hill 15th – 28th Grind & Overlay and Pacific Ave Sidewalk



American Rock Products~ \$1,885,000

TIB - \$1,335,000, REET - \$300,000, Complete Streets - \$250,000

Completed

27th Avenue & Mead Sidewalk



Gilbert Patterson Concrete ~ \$39,000
Transportation Benefit District (TBD)

Completed

3rd Street Sidewalk

Knobel Electric ~ \$58,000
REET



Under Construction

Cowiche Canyon Trail



Belsaas & Smith Construction, Inc. ~ \$2,700,000

Connecting Washington - \$2,750,000

Under Construction

N 1st ST Reconstruction – Phase 3



Apollo, Inc. ~ \$10,250,000

NHFP, NHPP, STBG – \$9,400,000

TIB - \$1,500,000; TBD - Remaining

Looking ahead

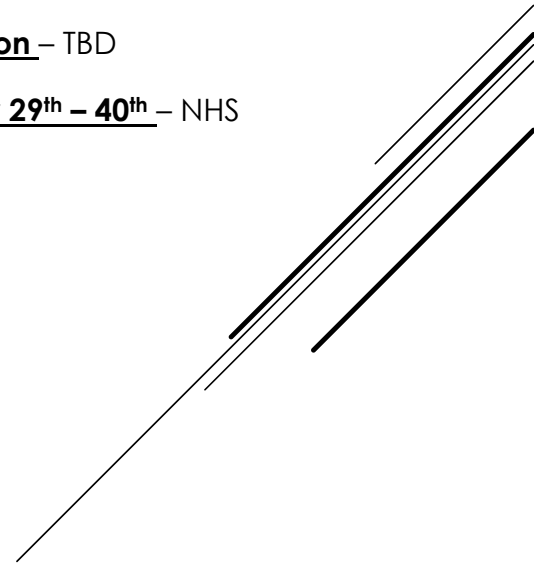
2024

Construction

- **34th Ave & Fruitvale Blvd Roundabout** – Construction \$2.4M; HSIP, TIB, State, local
- **Division Ave / 3rd Ave Signal** – Construction \$550k; SIED, TBD
- **Russell Lane Realignment** – \$675k; SIED, Developer
- **Systemic Pedestrian Safety** – \$317k; HSIP
- **Systemic Pedestrian Data** – \$260k; HSIP
- **Northside Alley Paver Phase 2** – CMAQ \$500k
- **N 1st Reconstruction Phase 3**
- **Cowiche Canyon Trail**
- **Nob Hill Blvd Grind & Overlay 4th – 15th** – Construction \$1,510,000; TIB, REET

Design

- **I-82 Sewer line** – ARPA, DOE
- **40th Ave & Fruitvale Blvd Roundabout** – Bike/Ped funds
- **6th Avenue Reconstruction** – TBD
- **Nob Hill Grind & Overlay 29th – 40th** – NHS



Looking ahead

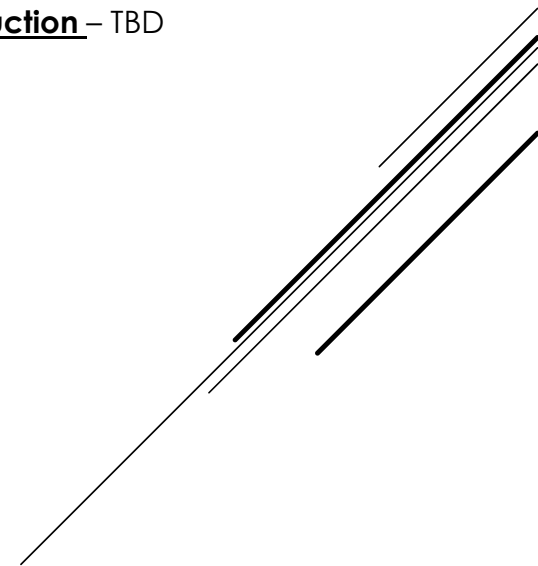
2025

Construction

- **Nob Hill / Fair Ave Intersection** – Construction \$2,200,000; STBG, local
- **Bravo Co Blvd – Phase 1** – Construction \$5M; Bonds?, City Utility, LIFT
- **Bravo Co Blvd – Utilities** – Construction \$4M; ARPA, City Utility, DOE
- **72nd & Washington Ave Roundabout** – Construction \$1.5M; State Legislature, local
- **N 1st Reconstruction Phase 3 continued**
- **34th Ave & Fruitvale Blvd Roundabout** – Construction \$2M; Federal Safety, City Arterial Streets funding
- **Nob Hill Blvd Grind & Overlay 29th – 40th** – Construction \$1,571,000; NHS

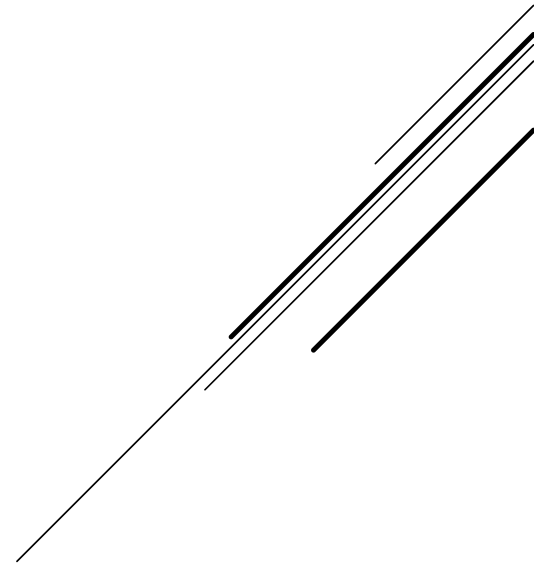
Design

- **I-82 Sewer line** – ARPA, DOE
- **40th Ave & Fruitvale Blvd Roundabout** – Bike/Ped funds
- **6th Avenue Reconstruction** – TBD

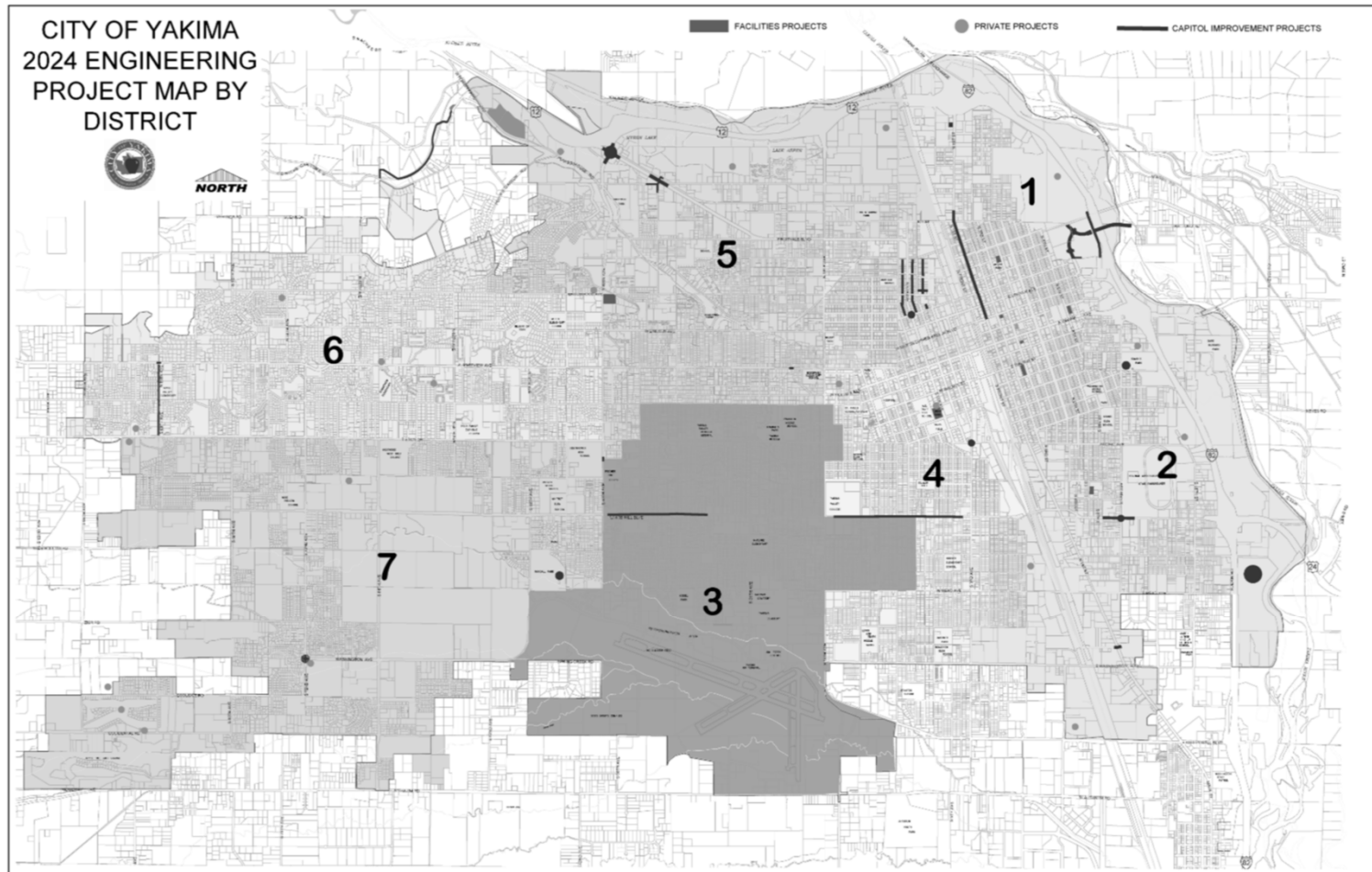


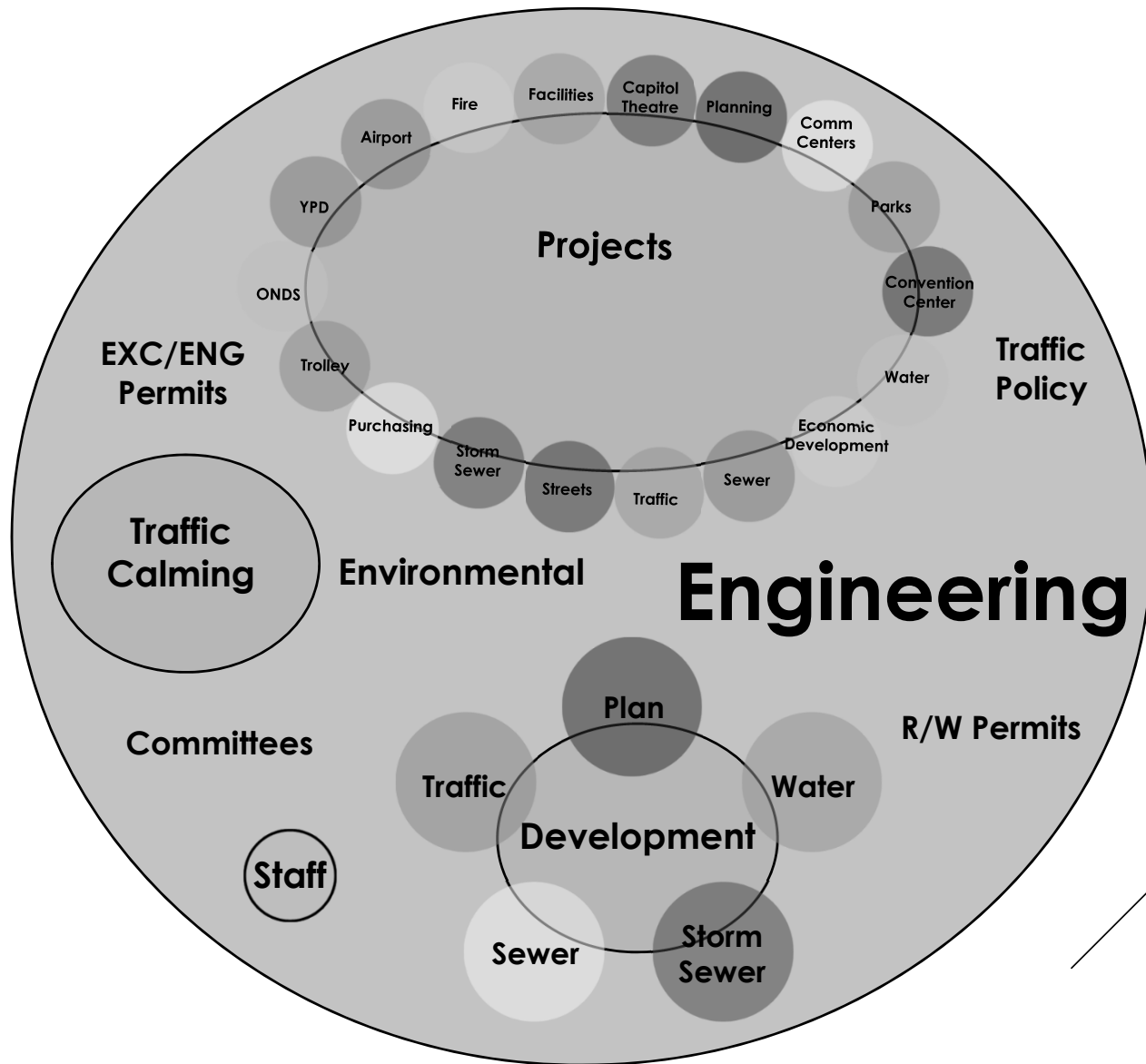
Staff

- City Engineer: Bill Preston
- Senior Engineer: Randy Tabert
- Traffic Engineer: Robert Washabaugh
- Development Engineer: Kirsten McPherson
- Contracts Specialist: Brenda Fehlhafer
- Street Inspector: Dan Riddle
- Construction Inspector: Tim Daniels
- Traffic Technician: Alexander Tikhomirov
- Design Engineer: Eliminated



Capital Projects







NHPP ATIIP Complete Streets CRP HSIP

STBG DOE Grants HIP Bridge ARPA

SFAP CWA TIGER TCP

City Enterprise Funds RCP TAP City Safety

INFRA Funding Bonds SRTS/BP

MEGA City Gas Tax BUILD WSTC

RAISE TBD LIFT SS4A NHFP

SRF Legislative Appropriation TIB SIED

CMAQ Public Works Loans FTA NHS

Section 130 ZAP

Project	Grant	Match	Source
Fair Ave & E Nob Hill	\$ 1,460,158	\$ 227,886	STP
Tiger Oil Cleanup - N 1st Street	\$ 1,363,342	\$ 151,482	DOE
Division & 3rd Ave. Signalization	\$ 312,500	\$ 312,500	SIED
Nob Hill Blvd. - 4th to 15th Ave.	\$ 1,219,320	\$ 304,830	TIB
Tiger Oil Cleanup - W Nob Hill	\$ 1,667,222	\$ 185,247	TIB
Cowiche Canyon Trail	\$ 2,750,000		CWA
72nd & Washington Improvements	\$ 1,000,000		19-21 Trans Budget
Russell Lane Intersection Realignment	\$ 832,000		SIED
Systemic Ped & Bike Data Imp	\$ 260,000		STP
Systemic Ped Safety Imp	\$ 317,000		DOE

Project	Grant	Match	Source
Northside Alley Paving	\$ 500,000		CMAQ
I-82 Sewer Mainline Extension	\$ 3,000,000		DOE
40th & Fruitvale Roundabout	\$ 1,630,904		Bike/Ped
Nob Hill Blvd. - 28th to 40th Ave.	\$ 1,571,000		NHS
N 1st Str. Revitalization - Phase 3	\$ 5,000,000		NHFP/NHPP
	\$ 4,857,474		STBG
	\$ 1,500,000		TIB
34th & Fruitvale Blvd & River Road Roundabouts	\$ 1,000,000		2022 Trans Budget
	\$ 1,012,898		HSIP
	\$ 228,000		NHFP
	\$ 2,087,102		TIB
	\$ 33,568,920	\$ 1,181,945	

Transportation Grants

\$33,500,000 Grants

16 active projects w/21 active grants

\$1,200,000 match

Local funds



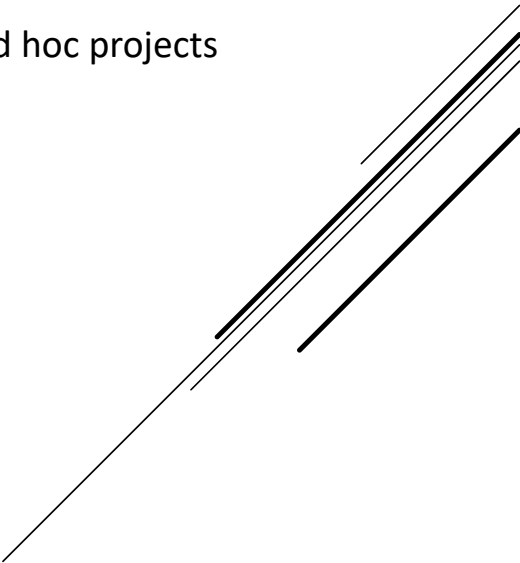
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Rough Project Costs

Project	Low	High	
Grind & Overlay	\$270/LF	\$290/LF	\$300,000/lane mile
Alley paving	\$100/LF	\$120/LF	\$580,000/lane mile
Sidewalks	\$140/LF	\$275/LF	\$60,000/block, 1 side
Signals		\$750k each	
Reconstruction		\$3100/LF	\$3,275,000/lane mile

Grants, earmarks, bonds
Match: REET, Roadway, TBD

Nothing left for ad hoc projects



Questions?

