## **Town Hall Optimization**

**Essential Functional Elements** 

&

Floor Plan Options



# Agenda

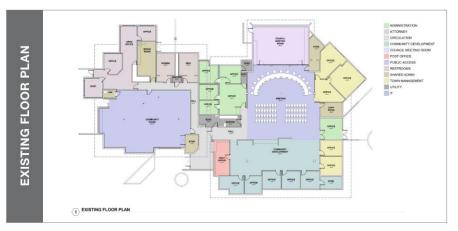
- Background
- Essential functional needs
- Proposed floor plan & cost options
- Next steps



# Background

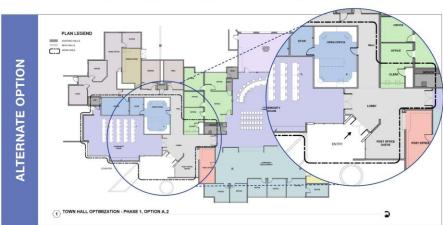
- Corgan Study 2017 Determine future "town campus" space needs
- January 2018 Council discussion
- DWL Architects
  - Options for short term solutions to address immediate needs
  - Avoid structural elements not consistent with long term needs
- May 2018 Council direction
  - Look at options within existing \$340K design budget
- Summer 2018 Public input on floor plan options (next slide)





#### **Town Hall Optimization Study - Phase 1 Goals**

- · Provide Appropriate Workspace to Meet the Needs of the Current Staff Levels
- . Establish Entry Way to Help First Time Visitors with Wayfinding
- Provide Space for Post Office Queue Separate from Entry
- Design to Work with Phase 2 Optimization Goals and Improvements



#### Pros

- · Establishes Entry Way
- · Separate Queue for Post Office

#### Cons

- · No Direct Views to Exterior from New Office
- Higher Construction Cost for Angled Entrance

#### **Pros**

PLAN LEGEND

OPTION

PREFERRED

- · Establishes Entry Way
- · Separate Queue for Post Office

TOWN HALL OPTIMIZATION - PHASE 1, OPTION A.1

- · Aligns with Phase 2 Improvements
- · Creates Entry Lobby

#### Cons

. No Direct Views to Exterior from New Office

# ALTERNATE OPTION TOWN HALL OPTIMIZATION - PHASE 1, OPTION A.3

#### **Pros**

- Lower Construction Cost
- · View from New Office to Outside

#### Cons

- · Does Not Establish Entry Way or Improve Wayfinding
- · No Separate Queue for Post Office
- Does Not Align with Phase 2 Improvements











#### Essential Functional Needs

- IT office, storage, and work space
- End of life air handler
- Minimize confusion of user entry experience
- Provide space for separate Post Office queue to avoid congestion



# IT Office, Storage, and Work Space

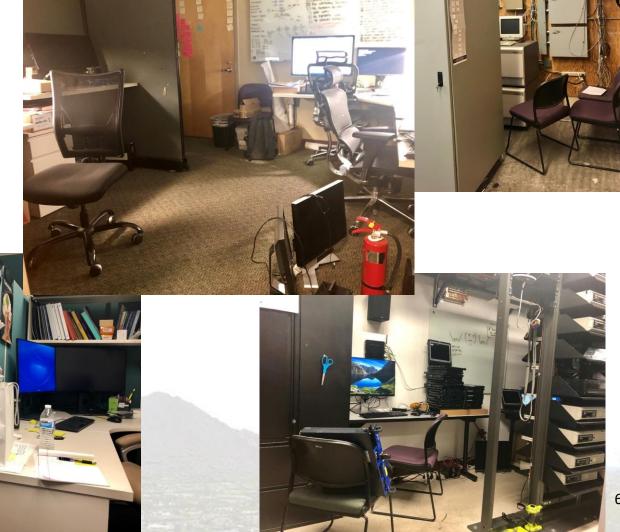
No permanent location for staff

 Temporary locations take away from PD and Finance necessary real estate

• IT staff in PD inaccessible to

other Town staff



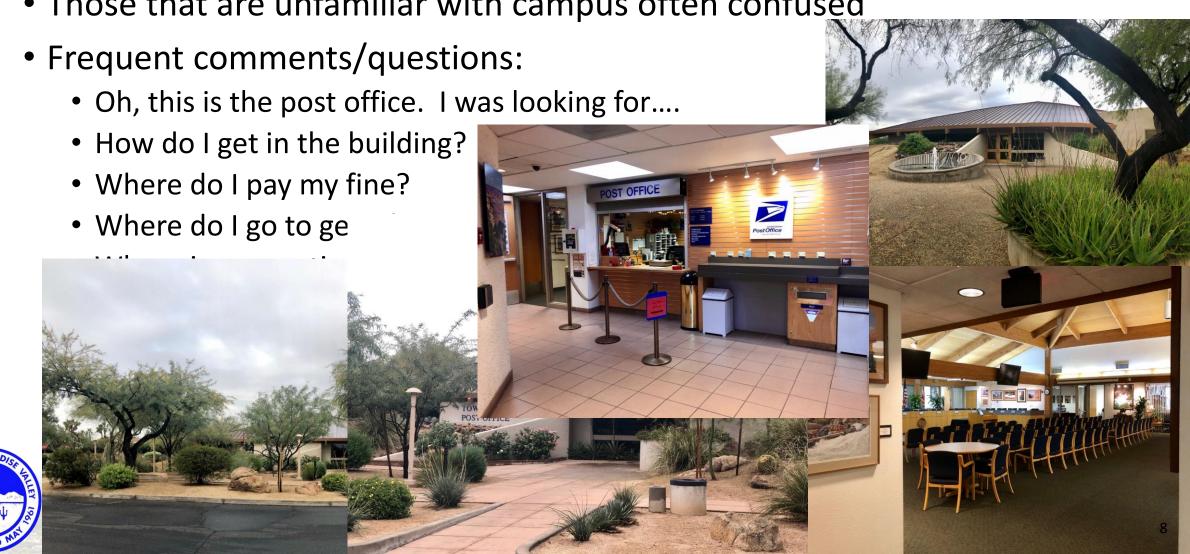


#### Air Handler

- Expected useful life 15-20 years
- Air handler #9 > 23 years
- Most challenging to access (repair, filter change, etc.)
- Replacement cost \$15k, approx. \$5K less during construction



Those that are unfamiliar with campus often confused

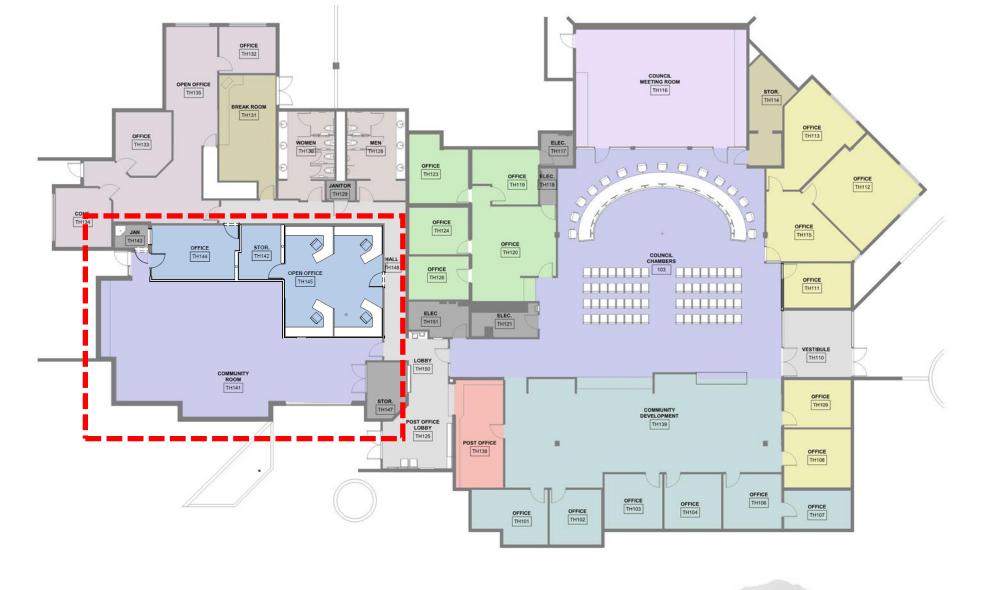




### Existing Floor Plan



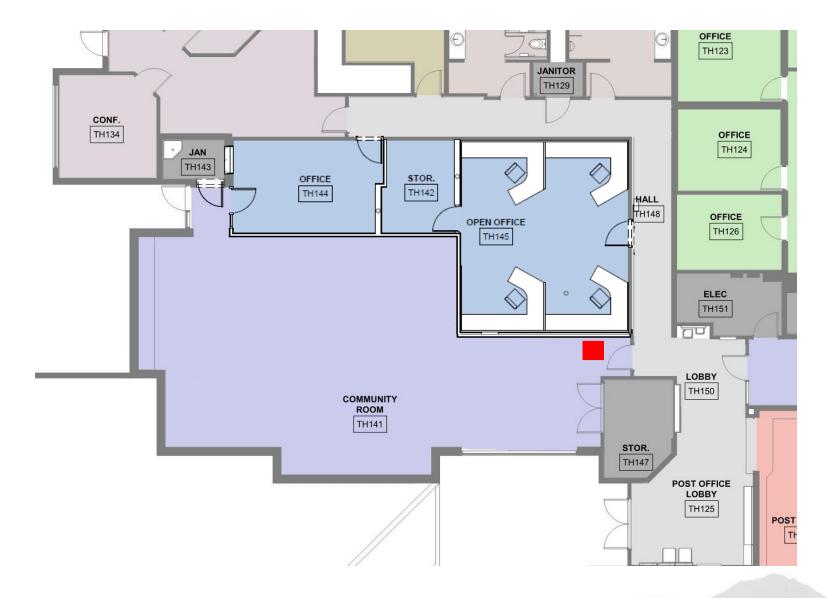




#### Proposed Floor Plan "IT Offices"

Community Room 1,280 SF





#### Proposed Floor Plan "IT Offices"

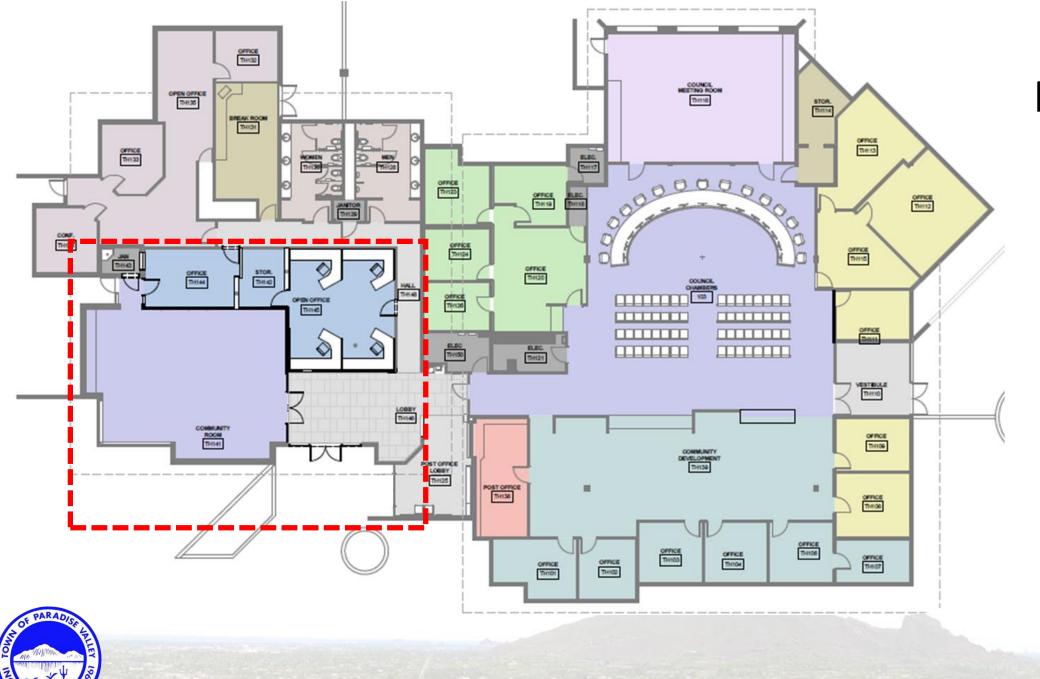
Features:
Five IT offices
IT storage space
Keeps existing entry

Cost: \$221,000

Option:

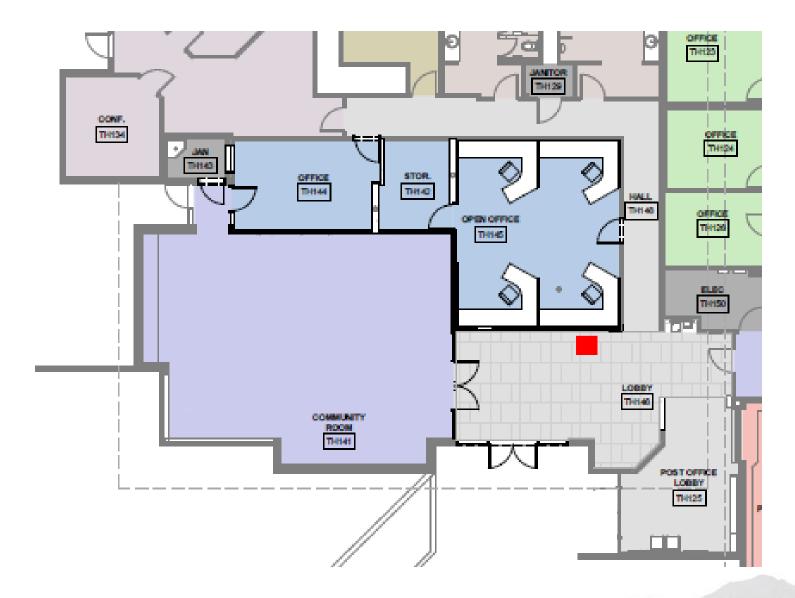
\$15,000 Air Handler ■





Proposed Floor Plan "IT Offices + New Entry"

Community Room 1,030 SF



Proposed Floor Plan "IT Offices + New Entry"

Features:
Five IT offices
IT storage space
New front entry

Cost: \$337,000

Option: \$15,000 Air Handler ■



### Impacts of Town Hall Remodel on Community Room

		Existing Floor Plan	IT Offices	IT Offices & New Entry
		2,100 SF	1,280 SF	1,030 SF
General Assembly	Occupancy Load Factor (SQ.FT. per Person)	Capacity	Capacity	Capacity
Tables & Chairs	15	140	85	68
Non-Fixed Chairs	7	300	182	147
Standing Only	5	420	256	206



### Impacts of Town Hall Remodel on Community Room

Organization	Attendees
WINGS	40
EPCOR	45
B'ahai Faith	30
Ladies of the Court	25
HOAs	30
PANDA	70
Public Meetings	50
Seniors Foundation	70

Organization	Attendees
Harvard Business School Club of AZ	30
MLK	80
PV Women's Association	30
PVPD Blood Drive	10
Town Manager's Biannual Mtg	50
Election Polling Station	30
High Holiday Services	80
PV Arts Board	120



- Clear and direct access
  - Entry doors facing the parking lot
  - Logical flow







**Existing conditions** 

Proposed new entry

• Front Entry







New front entry

New front entry with shade canopy

- Logical flow
- Subtle but adequate wayfinding signage



**Looking towards Council Chambers** 



**Looking towards Community Room** 

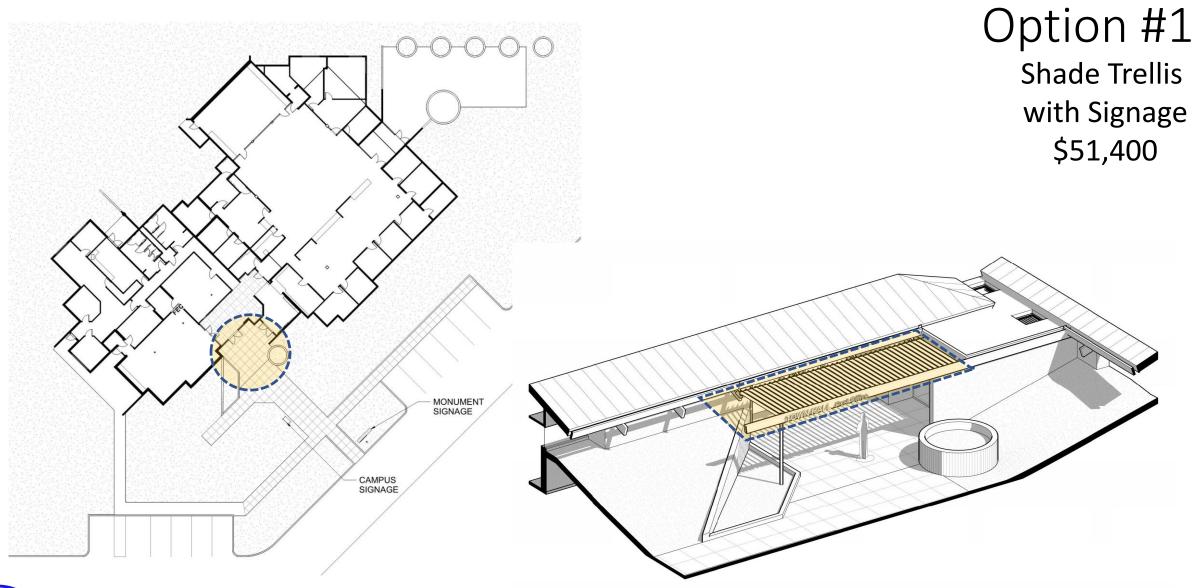




# Option #1

Shade Trellis with Signage \$51,400

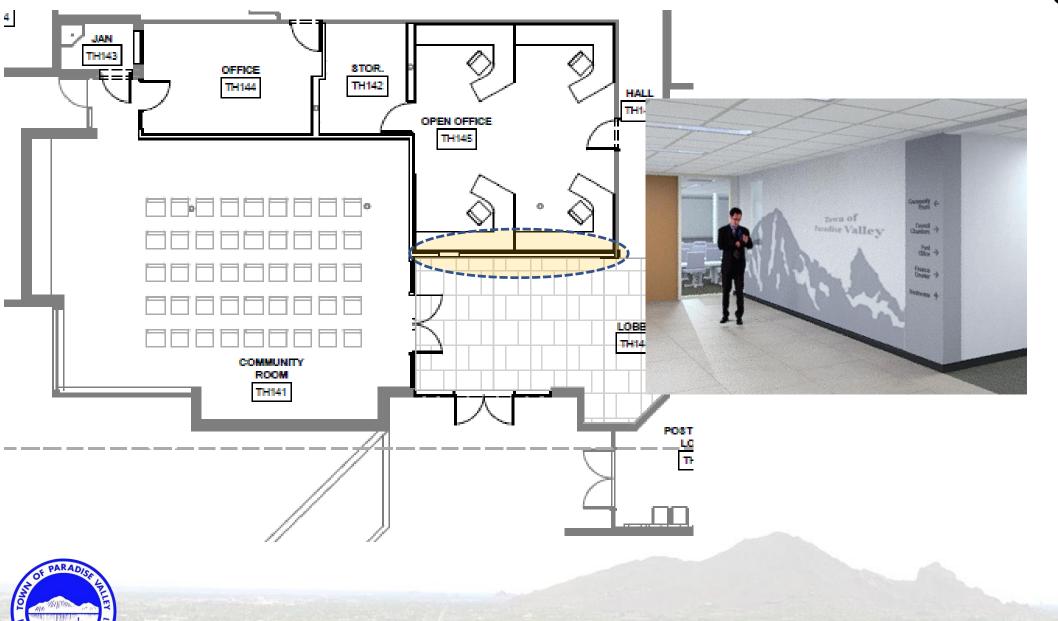






# Option #2

Interior
Wayfinding
Signage
\$4,800



#### Floor Plans

- Budget
  - \$47K for design & construction administration
  - \$293K remaining for construction
- Current cost estimate (Essential functional elements)
  - IT office space, \$221,000
  - IT office space and new air handler, \$236,000
  - IT office space, new air handler, and front entry, \$352,000
- Additional options & cost
  - Option #1 shade trellis with exterior signage, \$51,400
  - Option #2 interior wayfinding signage, \$4,800



### Next Steps

- February 28, 2019 Council direction
- March 2019 Complete design
- March 28, 2019 Council action
- May 2019 Construction begins
- June 2019 Construction complete



# Town Hall Remodel Essential Functional Elements & Floor Plan Options

**Questions and Discussion** 

