# **Rubac Fire District**

BAC FIRE DIST

## Nextrio & Tubac Fire District

A history of partnership

nextrio

# WHAT GUIDES US



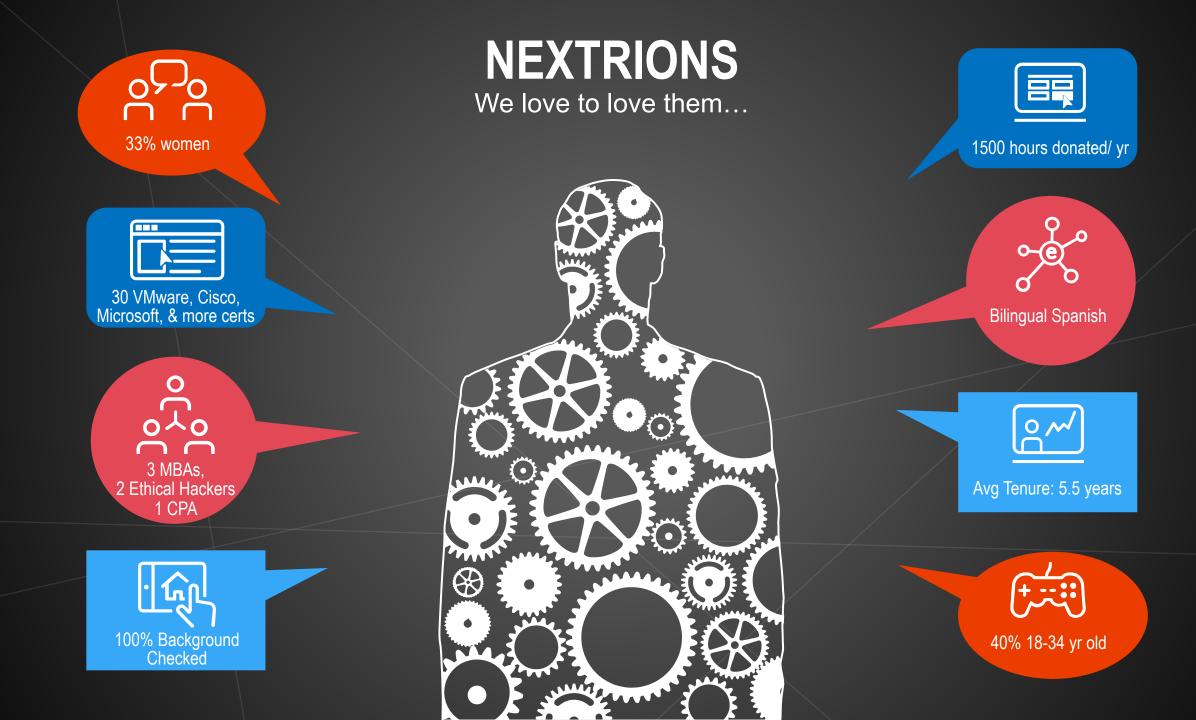
Passionate about technology Engaged in our own destiny Accountable for clients' success Balanced in life Invested in our community Practiced in trust, respect and straight talk Creative and inspired Caffeinated

Values

#### Vision

### Mission

Nextrio capitalizes on our "culture of yes" to help clients make pivotal technology choices and strengthen their market advantage. We demonstrate daily that delightful IT experts are good for business.





# **TFD FY 2019**

- 91 Tickets Opened84 Billable Hours
  - 9 Engineers Deployed

- **18** Years in Business
- **12** Sonoran Dog Caterings
- 2% Top Tier Microsoft Gold Partner
  - **1** Focus: Smart IT for Business

# **Nextrio By the Numbers**



# **TFD Managed Services Contract**

nextrio

Managed Services

Fixed Monthly Contract

Infrastructure: Managed Firewall Routers

Infrastructure: Managed Switches

Infrastructure: Managed WiFi

Security: Server Maintenance & Management

Security: Workstation Maintenance & Management

Extra Support: Additional 10 hours per month

## Infrastructure Needs Today, Tomorrow and Future

#### **Currently Underway**

- Managed WiFi Access
  Point Replacements
  - Managed Backup
    Upgrade for Disaster
    Recovery with
    Local Storage <u>and</u>
    Cloud Storage

#### Immediate Needs (next 6-12 months)

- Server consolidation/ virtualization and hardware replacement
  - Network Switches hardware replacements

#### Future Needs (12+ months)

- UPS/Battery Backups
  - Workstation Replacements
  - Cloud-based Server Migration

# Server, Network Switches & UPS

#### o <u>Server</u>

#### • Current Infrastructure

- 1x server 10+ years old and 1x server 5+ years old
- $\circ$  4 virtual machines running on the 2 servers
- Planned Upgrades
  - 1x server with 1x virtual machine currently hosting data backup will be moved to an external device featuring a cloud backup.
  - $\circ~$  The other 3 virtual machines will be hosted on the 1 server.
  - Benefits: Speed. Cost savings

#### o <u>Switches</u>

- Current: 1gb Switches
- Planned Upgrades
  - 5x 50 port 10gb Switches
  - o 1x 24 port 10gb Switch
  - Benefits: FASTER:10x increase in available throughput. Increased adaptability as future technology demands.

#### • UPS Battery Backups

 Replace 2 battery backup systems to ensure the integrity of data in the event of a power disruption.

# **Future Projects**

### Desktop Workstation Replacement

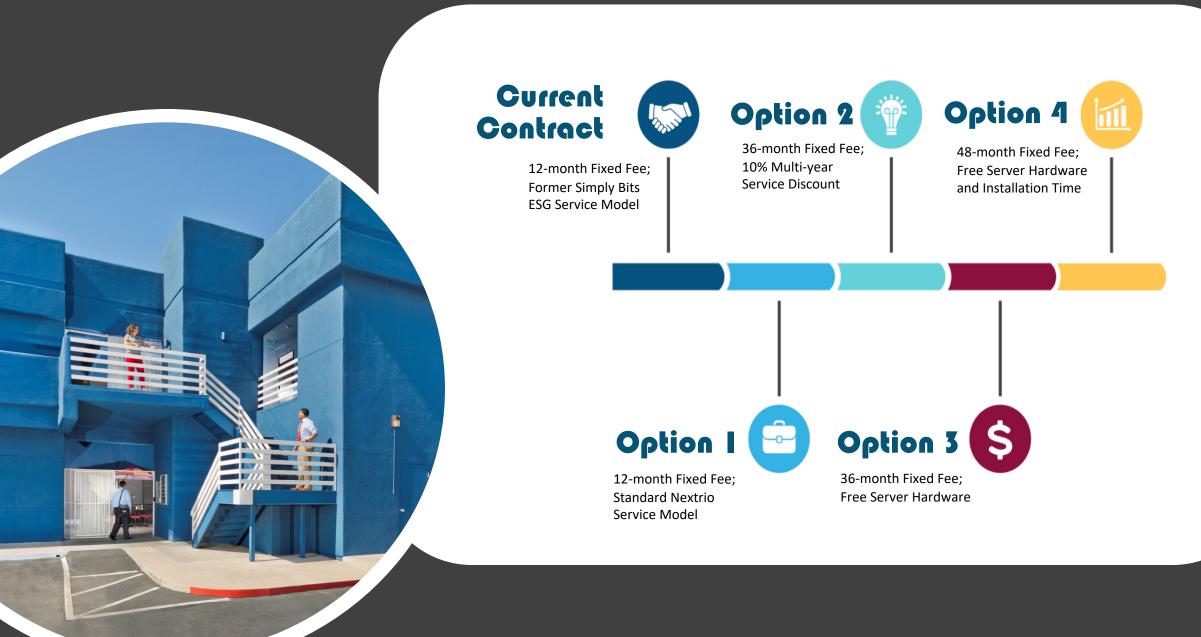
- Time Frame: Summer 2024
- Scope of work: Begin to replace all workstations as they reach end of life.
- Cloud Based Server Migration
  Time Frame: Summer 2027
  - Scope of work: Move the physical server to a cloud-based server.

## TUBAC FIRE DISTRICT IT LIFECYCLE

nextrio

SERVER	SERVER QTY: 1						SERVER END OF LIFE: 6/2027	SERVER CLOUD MIGRATION Q3 2027	
WORK STATIONS					WORKSTATIONS QTY: TBD				
NETWORK	NETWORK SWITCHES QTY: 5								
BATTERY BACKUP	UPS BATTERY BACKUPS QTY: 2			UPS BATTERY BACKUP OUT OF WARRANTY		UPS BATTERY BACKUPS RECOMMENDED REPLACEMENT			UPS BATTERY BACKUP OUT OF WARRANTY
	020 6/20	021 6/2	022 6/2	023 6/2	024 6/2		026 6/2	027 6/2	028 6/202

# **Nextrio Partnership Options**



# **Contract Renewal Options Comparison**

	Option 1: Standard Renewal	Option 2: 10% Service Discount	Option 3: Free Hardware	Option 4: Free Hardware + Installation	
Monthly Recurring Charge	\$3,168.00	\$2,851.20	\$3,168.00*	\$3,168.00*	
Contract Length	12-months	36-months	36-months	48-months	
Future Price Protection	No	Yes	Yes	Yes	
No Charge Inclusions^	None	None	Server and Switch Hardware and Operating System Licenses	Server and Switch Hardware and Operating System Licenses + Installation Time	
Savings	(approximately <b>\$2400 less per year</b> than current contract)	10% off MRC over 36 months = \$11,404.80	Project Hardware Included = \$16,020.00	Project Hardware & Install Included = \$22,554.00	

\* Pricing is based on actual device counts in use; minimum monthly charge of \$3000/month required); first and last month's fee required up-front for security deposit on free equipment ^ Customer responsible for applicable sales taxes and shipping for hardware; ownership of equipment transfers to TFD upon installation (this is not a lease)

## Driven by more than just great technology.



Nextrio was founded in 2002 to provide professional IT infrastructure consulting and managed IT services by friendly, approachable business people with highly technical knowledge.

Our business has never been *only* about the technical results. From day one, it's been about relationships. From our original three founders to the nearly 50 professionals contributing daily to our success, a shared respect for ingenuity and an unwavering sense of accountability unites us.

With this simple creed, Nextrio has been fortunate to attract some of the IT industry's best and brightest minds to work with more than 1,200 inspirational clients throughout the Southwest.

Nextrio is a good place, for great people to do what they love every day. It is our privilege to share that passion for our craft with you.

## Thanks for letting us stop by...

