



Santa Ana Watershed Project Authority

Capitol Update

November 2019

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West Coast Advisors
Strategic Public Affairs

Overview

- Water supply situation
- 2019 Session recap
- Key issues for 2020
- Strategies & Recommendations



Water Supply Update

2019 water year ended with significant water in storage

- 81% of the state at least “abnormally dry”- normal for this time of the year

Surface water supplies remain constrained


- Voluntary Agreements

New Biological Opinions Released

Single-Tunnel Conveyance Permitting moving forward.

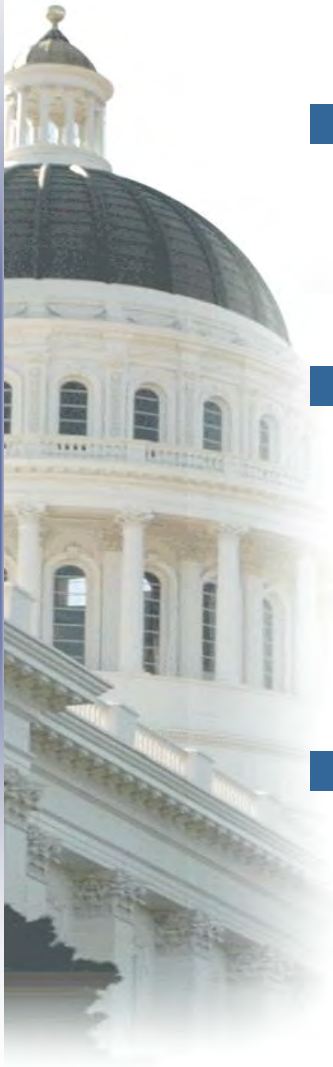


2019 Legislative Recap

- 
- SB 1 (Atkins): California Environmental, Public Health and Workers Defense Act of 2019
 - SB 332 (Hertzberg): Wastewater Treatment: Recycled Water
 - SB 414 (Caballero): Small System Water Authority Act of 2019
 - SB 200 (Monning): Drinking Water


Human Right to Water Act Implementation

- Human Right to Water Act (AB 685, 2012)
- Low-Income Water Rate Assistance Program (AB 401, 2015)
- Safe and Affordable Drinking Water Fund (SB 200)



Human Right to Water Act

Imp.- How to Pay for it

- 
- AB 401 implementation delayed while “Safe and Affordable Drinking Water” worked out a legislature- now SWRCB will turn to water affordability implementation.
 - \$600 million proposed for tiered rate payer assistance program.
 - Options under consideration:
 - ➔ Water user fee/Water Tax
 - ➔ Bottled Water Tax
 - ➔ General tax on high-income wage earners or businesses
 - ➔ General Fund

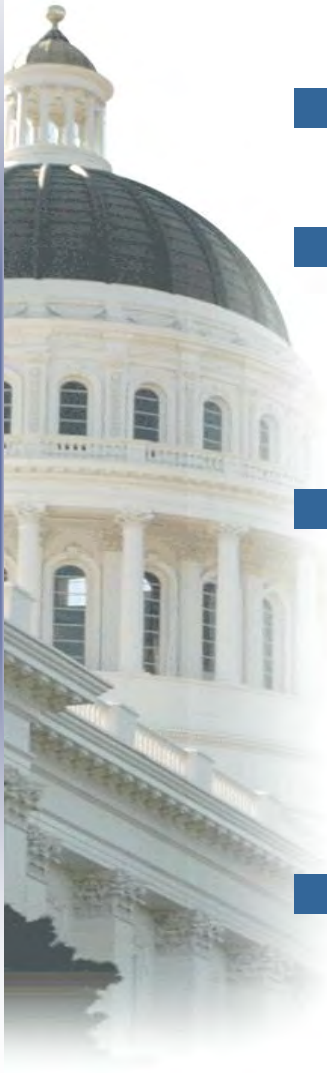


Moving Ahead


Outlook for 2020

Legislature


- Second year of 2-year session
- Wildfire issues will dominate the first part of the session
- Newsom Administration has settled in and will work to implement his policy goals.
- Focus on water issues??




Key Issues for 2020

- 
- Delta Conveyance- Single Tunnel
 - ➔ New permits needed and continued attacks from in-Delta interests
 - Voluntary Agreements
 - Water Resilience Portfolio
 - ➔ To be released any day now
 - ➔ Will likely be used as outline for legislative Resiliency/Wildfire and Water Bond
 - Environmental water budget/rights
 - Elimination of ocean discharge
 - ➔ Ocean Protection Council draft recommendation for 80-100% elimination by 2040, no mention of brine

Key Issues for 2020, cont.

- 
- Wildfire financial responsibility and energy shutoffs (PSPS)
 - Legislation on backup generation already proposed
 - Continued implementation of the Human Right to Water Act
 - Constituents of Emerging Concern-PFAS/PFOA
 - MWD proposal on CECs and likely others on PFAS/PFOA monitoring and elimination

2020 Legislative Calendar

- 
- January 6 – Legislature reconvenes
 - January 10 – Budget submitted by Governor
 - January 24- Leg Counsel Deadline
 - January 31- House of Origin Deadline for 2-year bills
 - February 21- Bill introduction Deadline
 - Session continues through August 31

Strategies & Recommendations

- Increase SAWPA's presence in Sacramento
- Two advocacy trips per year to promote IRWM
- Local legislative meetings/ briefings
- Work with DWR/SWRCB to implement Water Resilience Portfolio



Thank You



Questions?

Disadvantaged Community Involvement Program:

Technical Assistance Project Sub-Agreements (Early Action Projects)

Rick Whetsel, Senior Watershed Manager



SAWPA Commission
November 19, 2019



Recommendation

- SAWPA Commission direct the General Manager to execute Prop 1 Disadvantaged Community Involvement Technical Assistance Funding Sub-agreements with the following:
 - Big Bear Area Regional Wastewater Agency (BBARWA) in the amount not to exceed \$500,000 to implement the Replenish Big Bear Project.
 - Soboba Band of Luiseno Indians in the amount not to exceed \$350,000 to implement the Residential Asbestos Cement Pipe Abandonment and Replacement Project.

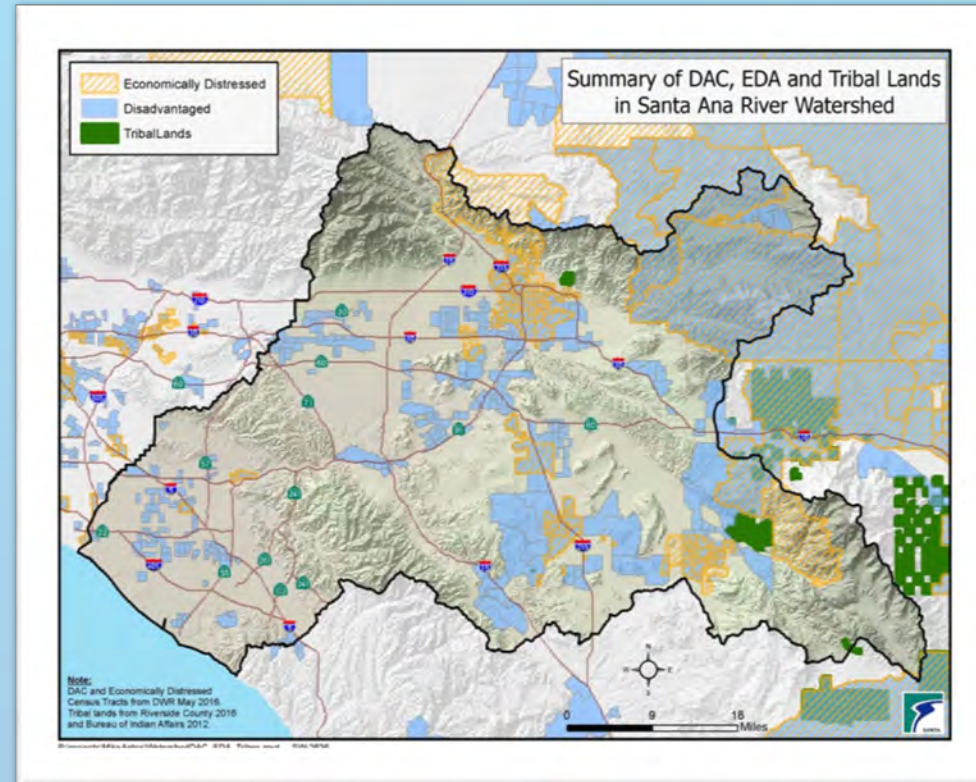


Technical Assistance Funding

PROGRAM ELEMENT 3: Project Development

Activity 18 Technical Assistance for Community Needs

- Identify and evaluate projects, plans and programs to receive Technical Assistance (TA) Funding
- Including but not limited to the following:
 - project engineering services,
 - curriculum development,
 - translation services,
 - program support
 - project submittals to State Water Resources Control Board's Technical Assistance Program



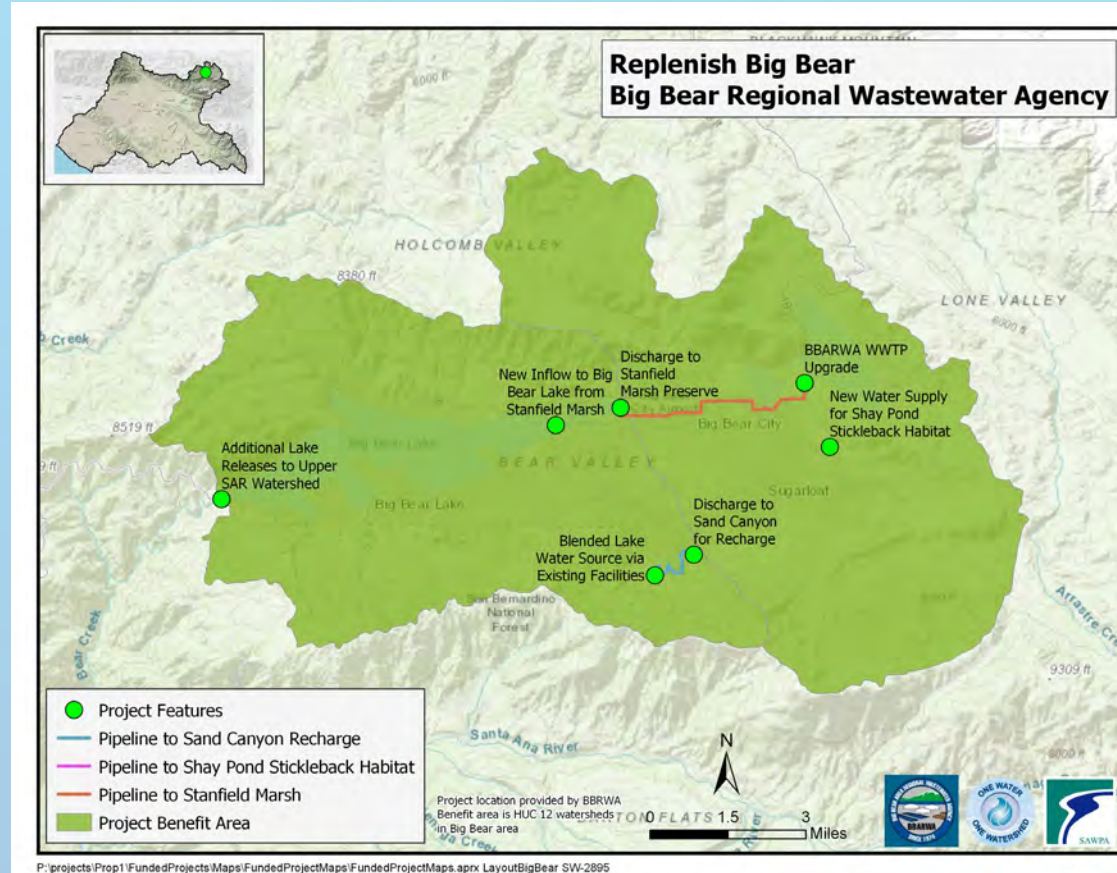
Early Action Projects

- Project proposals approved by the Disadvantaged Community Involvement Program Technical Advisory Committee and recommended by the OWOW Steering Committee:
 -
 - January 2019
 - Income Surveys (CRWA & CSU)
 - Big Bear Water Sustainability Project (Big Bear Area Regional Wastewater Agency)
 - Tribal Working Group (CRWA)
 - Monitoring the water quality, aquatic and riparian habitat impact of homelessness above Prado Dam (SAWPA)
 - July 2019
 - Residential Asbestos Cement Pipe Abandonment and Replacement Project (Soboba Band of Luiseno Indians)



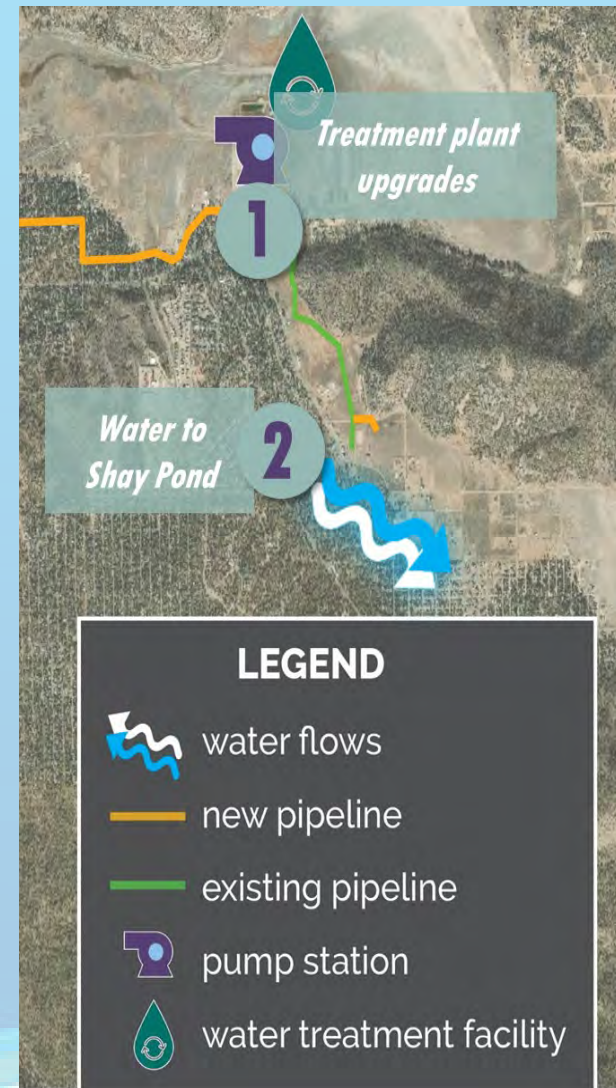
Big Bear Area Regional Wastewater Agency Replenish Big Bear Project

- Provides Big Bear Regional Wastewater Agency with recycled water treatment plant upgrades.
- Creates new supply of water to watershed and restores and protects sensitive habitat.
- Provides sustainable groundwater supply and optimizes water resource management in the upper watershed.



Scope of Work

- Plan and facilitate internal meetings to discuss regulatory strategies and identify next steps to guide discussions with regulatory agencies
- Coordinate, prepare for and attend meetings with regulators to discuss and establish the regulatory process
- Develop technical analyses (e.g., studies, technical memorandums, response letters) in response to regulator feedback to support the permitting process



Technical Assistance Funding Request



- This project has been reviewed and approved by the DCI Program Technical Advisory Committee
- Meets all the DCI Program Technical Assistance Criteria
- Project requests \$500,000 to complete outlined work from the DCI Program Technical Assistance Funding
 - Coordinating with regulatory agencies, to obtain the necessary permits to implement Replenish Big Bear
- Project leverages DCI Program grant funds for possible future construction and implementation activities

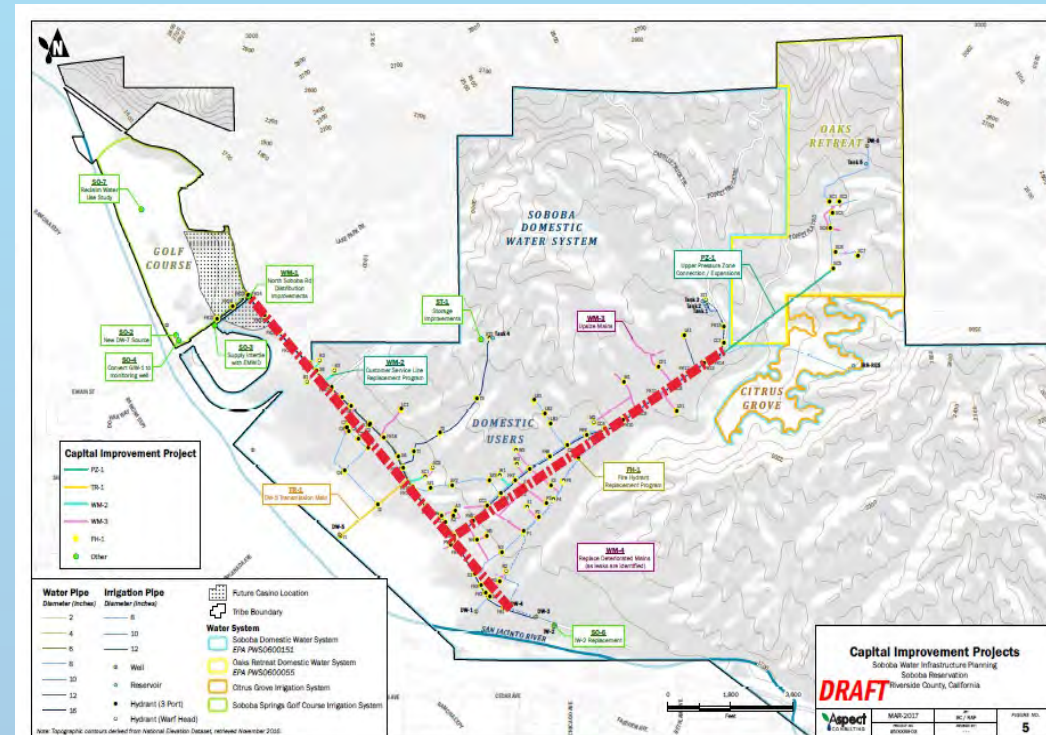
Soboba Band of Luiseno Indians Residential Asbestos Cement Pipe Abandonment and Replacement Project

- Soboba Band of Luiseno Indians Residential Asbestos Cement Pipe Abandonment and Replacement Project
- Current water system asbestos cement (AC) pipelines was installed in the mid 1900's and have reached and exceeded their life cycle
- This project mitigates the potential health risks associated with AC water distribution systems if mainline breaks occur
 - Repairing (cutting) AC pipe may release Asbestos containing material



Scope of Work

- Project will include planning, outreach, environmental compliance, pre-construction engineering plans/design activities
- Funding will support the proposed project to abandon and replace approximately 15,000 linear feet of existing AC pipes in the domestic water distribution system
- Project schedule: 9 – 12 months



Technical Assistance Funding Request



- This project has been reviewed and approved by the DCI Program Technical Advisory Committee
- Meets all the DCI Program Technical Assistance Criteria
- Project requests \$350,000 to complete outlined work from the DCI Program Technical Assistance Funding
- Project leverages DCI Program grant funds for possible future construction and implementation activities under Prop 1 Round 2



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Questions



VENDOR SELECTION VOIP PHONE AND CONFERENCE SERVICES

AGENDA ITEM 6.B

11/19/2019

DEAN UNGER – INFORMATION SYSTEMS AND TECHNOLOGY MANAGER



RECOMMENDATION

- It is recommended that the Commission receive and file this information report about the selection of Zoom Video Communications Inc. (“Zoom”) for VOIP phone and conference services.

RFP RESPONSE AND COST TABLE

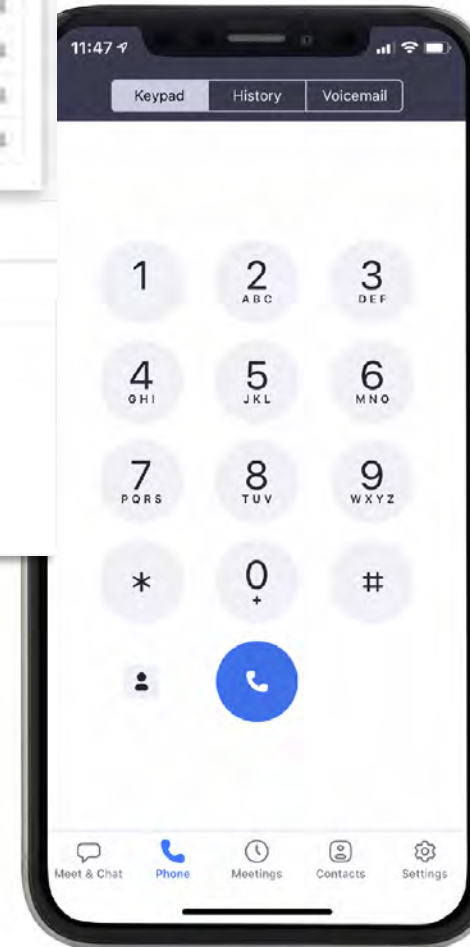
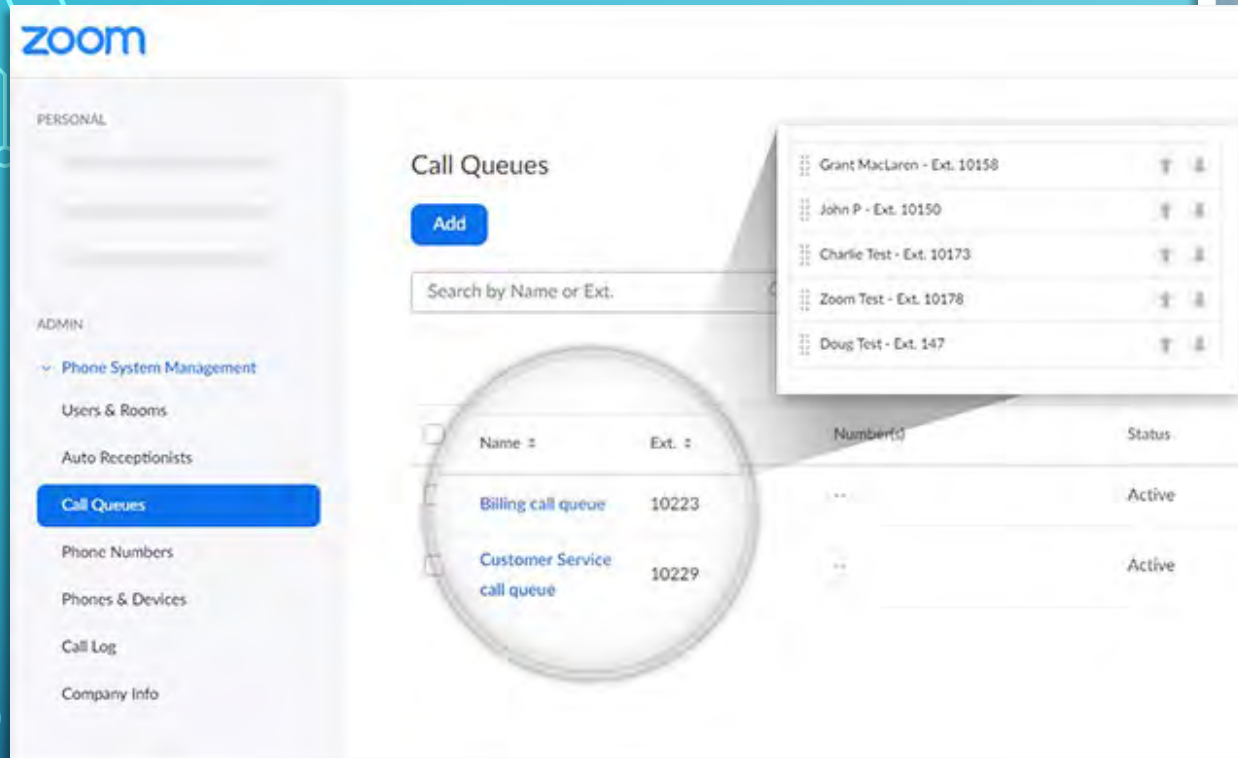
Vendor	Non Recurring Cost	Monthly Recurring Cost	Annual Recurring Cost	3 Year Cost	User Video Audio Capabilities	Video Conference
DTC (3 Year)	\$13,328.32	\$1,546.26	\$18,555.12	\$68,993.68	Audio Video	50 users
DTC (5 Year)	\$13,328.32	\$1,497.51	\$17,970.12	\$67,238.68	Audio Video	50 users
ENA including 1000 User Zoom	\$8,680.72	\$1,132.73	\$13,592.76	\$49,459.00	Audio Video	1000
Maverick	\$12,689.11	\$1,327.88	\$15,934.56	\$60,492.79	Audio	
Protel (Option 1) Existing Hardware	\$7,100.00	\$954.75	\$11,457.00	\$41,471.00	Audio	
Protel (Option 2) Purchase Hardware	\$13,040.61	\$933.00	\$11,196.00	\$46,628.61	Audio	
Protel (Option 3) Lease new Hardware	\$12.00	\$1,365.25	\$16,383.00	\$49,161.00	Audio	
TPX - No Contract Length	-\$1,200.00	\$1,200.00	\$14,400.00	\$42,000.00	Audio	
Technology Depot (Option 1) Existing Hardware	\$7,100.00	\$895.85	\$10,750.20	\$39,350.60	Audio	30 users
Technology Depot (Option 1) New Hardware	\$0.00	\$1,255.85	\$15,070.20	\$45,210.60	Audio	30 users
Konica Minolta	\$4,200.00	\$1,325.37	\$15,904.44	\$51,913.32	Audio	294 users
Zoom (3 Year)	\$4,180.00	NA	NA	\$36,555.43	Audio Video	300 users

ZOOM FEATURES

- **Allows users or automated system to easily route calls to SAWPA**
- **State-of-the-art applications for both mobile devices and desktop computers**
- **Auto-attendant and IVR tools to send the right calls to the right employee**
 - *Auto Attendant = Voice Menu System – allows callers to be transferred to an extension without a receptionist*
 - *IVR = Interactive Voice Response – a telephone technology that can read a combination of touch tone and voice input*
- **Call recording and voicemail so that a user can easily listen to conversations, or read through transcriptions on any desk phone, PC, or mobile device**
- **Secure HD audio (encrypted) for clear conversations**
- **Works with standards-based IP phones from leading manufactures such as Yealink and Poly**



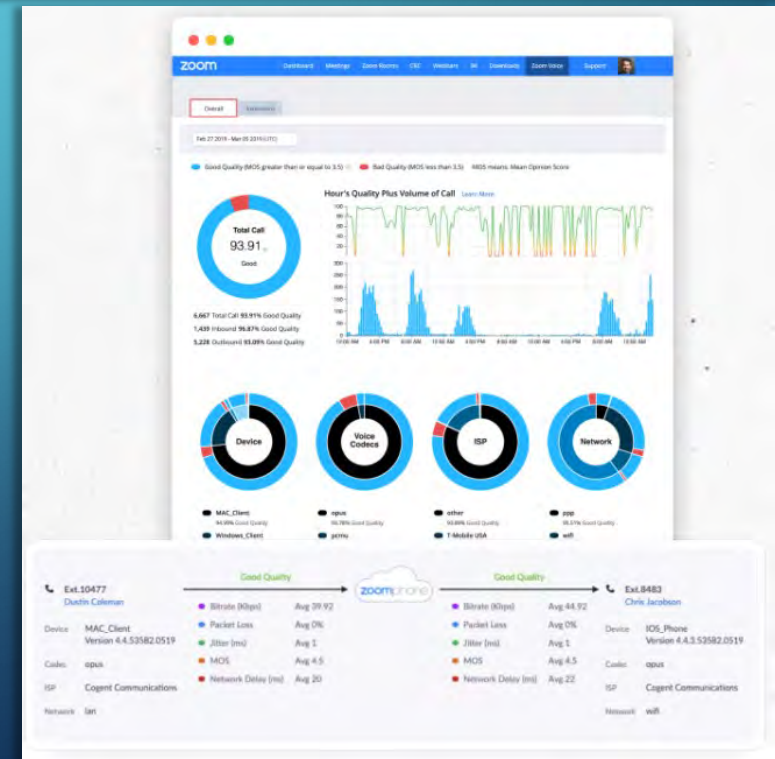
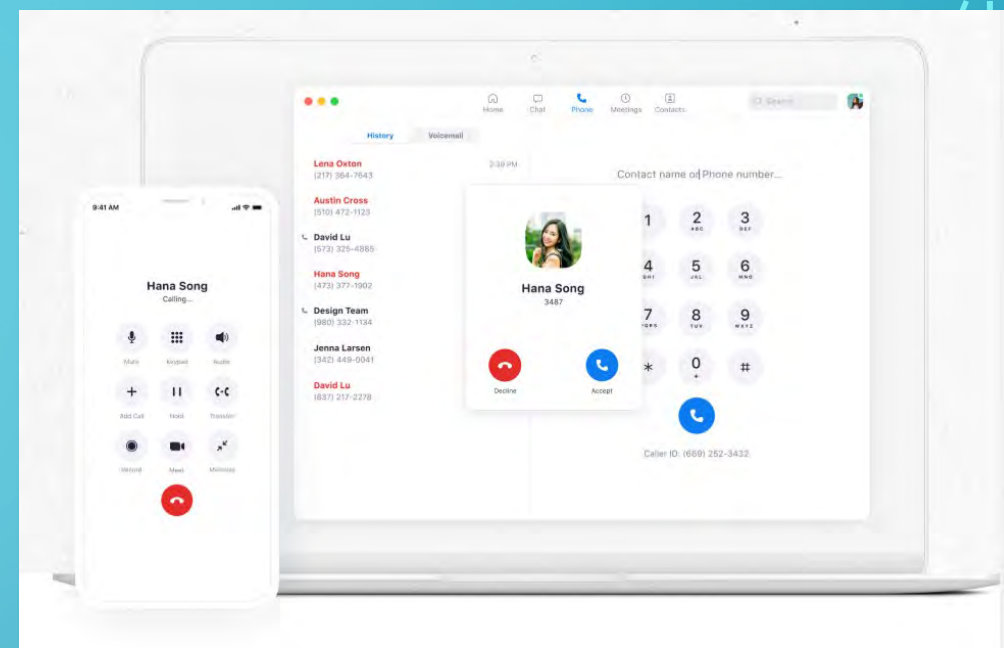
Feature Examples



- Call Queues
- Mobile App
- Desktop Phone
- PC with Headset

ZOOM BENEFITS

- Ease of use: Simple graphic interface in both PC and Mobile client.
- Easy to Manage and Secure: Zoom Phone fits seamlessly into SAWPA's Information Systems and Technology efforts. The system allows IT to easily manage and provision users freely, monitor business interactions, and more in a simple admin portal.



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