## **Telephone Facts..1940-1980**

		<b>Toll Operator Posit</b>	tions Operators	
1940	Phoenix Tucson	25 8	84 27	
1950	Phoenix Tucson	62 35	210 115	
1960	Phoenix Tucson	156 56	530 190	
Toll Messages				
1941		1.7 Million		
1950		4.65 Million		
Number of Employes				
1941		700		
1945		1,440		
Construction Expenditures-Arizona				
1941		2.6 million		
1950		5.9 million		
1960		43.4. million		
Telephones in Arizona				
1941			Mountain Bell's 400,000 telephone was installed in Tucson in 1951 City of Mesa received it's 5,000 Telephone in 1952	
1947		100,000 Ci		
1950		155,000	reteptione in 1932	
1960			ompany installed it's 1, 500,000 elephone in San Manuel in 1954	

1940-1950 Telephone Growth in Arizona was 279%

## **Milestones**

- 1947 The last link of the first transcontinental coaxial cable was placed in service between Phoenix and Los Angeles.
- 1953 The Metro area was expanded to include Phoenix, Mesa, Glendale, Chandler and Tempe.
- 1955 Douglas converts to Dial.
- 1955 The first multi-party radio toll station is installed in Prescott.
- 1961 Arizona becomes completely mechanized with the dial telephone cutover at Safford.

## **Miscellaneous**

1940 - Population in Arizona just under 500,000

Phoenix - 64,000

Tucson - 36,000

1941 - 700 employees in Arizona

61,750 Main Stations

\$ 2.6 Million Construction Program

1950 - Population in Arizona 750,000

Phoenix - 107,000

Tucson - 46,000

155,000 Main Stations

\$ 5.9 Million Construction Budget

- 1953 Metro area dialing established (Phoenix, Tempe, Mesa, Glendale and Chandler
- 1955- Engineering decentralized from Denver to the States.

1960 - Population in Arizona 1,300,000

Phoenix - 439,000

Tucson - 212,000

439,000 Main Stations

\$ 43.4 million Construction Program

- 1961 Arizona is the first state in Mountain Bell to be 100% Dial (Safford #5 X-bar)
- 1980 Population in Arizona 2.7 million

Phoenix - 790,000

Tucson - 331,000

1.3 million Main Stationa

\$ 200 million Construction Program