

feed the Jake Thomas Pump Station have adequate capacity except for the 8-inch line coming from the North Parkway Basin. Other than paralleling the 8-inch line, the north side of the City should have adequate sewer capacity for the duration of the study period. Table 3.2 shows the capacities of each interceptor, and the year 2000 average and peak flow in the interceptor.

<b>Interceptor</b>	<b>Flow Meter</b>	<b>Average Flow (mgd)</b>	<b>Peak Flow (mgd)</b>	<b>Interceptor Capacities (mgd)</b>
North Parkway Interceptor	Estimated	0.39	0.89	0.65
Red Roof Interceptor	Red Roof Mall	0.29	0.93	1.37
Citizens Bank Interceptor	Citizens National Bank	0.43	0.69	2.21
The Track Interceptor	The Track	0.45	0.93	4.54
Mill Creek Interceptor	City Park	0.94	1.88	3.40
Wears Valley Road Interceptor	Walden Creek	0.10	0.36	1.91

Table 3.2: Interceptor Capacities