

<b>D. Equipment</b>					
<b>Item</b> <i>List and describe each item of equipment that will be purchased</i>	<b>Computation</b> <i>Compute the cost (e.g., the number of each item to be purchased X the cost per item)</i>				
	<b># of Items</b>	<b>Unit Cost</b>	<b>Total Cost</b>	<b>Non-Federal Contribution</b>	<b>Federal Request</b>
Ford F-150 Super Crew (marked)	1	\$65,000.00	\$65,000	\$0	\$65,000
Mobile Data Computer (MDC) with router, software, and accessories	1	\$15,964.00	\$15,964	\$0	\$15,964
In-car Video / Mobile Camera	1	\$8,910.00	\$8,910	\$0	\$8,910
P25 Mobile Radio	1	\$6,500.00	\$6,500	\$0	\$6,500
P25 Portable Radio	1	\$6,675.00	\$6,675	\$0	\$6,675
Mobile Automatic License Plate Reader	1	\$28,695.00	\$28,695	\$0	\$28,695
Contraband Detection Kit	1	\$20,000.00	\$20,000	\$0	\$20,000
Pro Search Tool Kit	1	\$1,400.00	\$1,400	\$0	\$1,400
<b>Total(s)</b>			<b>\$153,144</b>	<b>\$0</b>	<b>\$153,144</b>
<b>Narrative</b>					

Purpose Area #4

Fully equipped and marked police vehicle (\$65,000) will be utilized by North Texas Sheriff's Criminal Interdiction Unit (NTXCIU) to cover additional areas of highways across an 8-county region to assist with identification of transnational criminal organization members and disrupt criminal activities associated with drug trafficking from Mexico into the US. The vehicle will be equipped with a MDC (\$3,300) with necessary router (\$2,131 plus \$456 annually), records management software (\$7,750 plus \$1,335 annual license fee), operating system license (\$762) and external LCD monitor (\$230). In-car video with dash camera and microphone (\$8,910) will ensure transparency and capture events. Mobile P25-compliant radio (\$6,675) will be installed in-car. Unit will also be equipped with portable P25 radio (\$6,505) with battery (\$95) and earpiece (\$75). Acquisition and installation of mobile license plate reader (\$28,695) on unit will assist in identification and detection of vehicles used in the commission of a crime or for any alerts. Contraband detection kit (\$20,000) includes a flexible video scope for examination of fuel tanks, doors, dashboards, and other concealments; density meter / contraband detector to identify differences in density between contraband and the object in which it is hidden; stainless steel probes; inspection mirror; and laser range measuring device to identify false walls / compartments in spaces with known dimensions. The pro search tool kit backpack (\$1,400) includes variety of tools (e.g., sockets, wrenches, pliers, screwdrivers, bits, nut drivers, hinged mirror, flexible light, etc.) useful during vehicle searches.