



**From the Office of
Joel Olivo**
Planning and Zoning Division Manager
956.216.5260

To: Citizens of Harlingen

Date: August 17, 2009

Subject: Infrastructure Inventory for the 2008-2011 Annexation Plan

In accordance with the Texas Local Government Code, the City of Harlingen has requested and received the attached inventory of services and facilities from the following service providers:

1. Cameron County Department of Transportation;
2. Harlingen Emergency Medical Services (EMS); and
3. Harlingen Fire Department.

ROADS WITHIN THE PROPOSED HARLINGEN ANNEXATION AREA FOR 2011 & 2012

STREET NAME	MEASURED LENGTH (FT)	ORIGINAL ROW (FT)	PAVEMENT TYPE	COUNTY MAINTAINED	NOTES
SUNNY COVE	305	50	ASPHALT	YES	
PALM COURT DRIVE	4,220	40	ASPHALT	YES	
PALM COURT DRIVE	2,410	40	TWO-COURSE	YES	
PALM COURT DRIVE	3,325	40	CONCRETE	YES	Only 6,898 feet of the entire road is maintained by County.
GREEN JAY	575		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
SWAN LN.	575		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
ORIOLE	500		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
CHACHALACA	500		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
KING FISCHER RD.	300		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
PEACOCK	750		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
NORTH HUMMINGBIRD	230		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
SOUTH HUMMINGBIRD	290		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
MORNING DOVE	350		TWO-COURSE	NO	Private road in Posada Del Sol Resort.
GARRETT RD	11,170	30	ASPHALT	YES	
GARRETT RD	2,700	30	TWO-COURSE	YES	Only 8,954 feet of the entire road is maintained by County.
S. PALOMA LANE	2,540	40	TWO-COURSE	YES	
S. PALOMA LANE	885		CALICHE	YES	
PALM BLVD.	6,940	40	ASPHALT	YES	
PALM BLVD.	5,090	40	TWO-COURSE	YES	
PERK LN.	5,790	40	ASPHALT	YES	
PERK LN.	3,325	40	TWO-COURSE	YES	
TAYLOR RD.	1,885	40	TWO-COURSE	YES	
ARROYO BANKS RD.	3,605	40	TWO-COURSE	YES	
DILWORTH RD.	9,170	40	CONCRETE	YES	Road has two-course shoulders
DILWORTH RD.	340	40	TWO-COURSE	YES	
JESSICA LANE	535	40	ASPHALT	YES	
JESSICA LANE	900	40	CALICHE	YES	
ASHLEY CT.	330	50	ASPHALT	YES	Curb & Gutter Street
COUNTRY LN.	715	60	ASPHALT	YES	
RIO REDD DR.	1,545	50	ASPHALT	YES	Curb & Gutter Street
MAYFIELD RD.	3,375	40	TWO-COURSE	YES	

ROADS WITHIN THE PROPOSED HARLINGEN ANNEXATION AREA FOR 2011 & 2012

STREET NAME	MEASURED LENGTH (FT)	ORIGINAL ROW (FT)	PAVEMENT TYPE	COUNTY MAINTAINED	NOTES
DOAN RD.	1,215		ASPHALT	YES	
DOAN RD.	585		TWO-COURSE	YES	
ALTAS PALMAS RD.	1,800		TWO-COURSE	YES	
SCARLETT CIRCLE	2,350	60	ASPHALT	YES	
BAKER POTTS RD.	2,800	40	ASPHALT	YES	
TAMM LN.	2,165	20	TWO-COURSE	YES	
RANCHO DR.	2,800	50	ASPHALT	NO	Private road in El Ranchito Texas Mobile Home Park 'B'.

**South Texas Emergency Care Foundation, Inc.
Dba/Harlingen EMS/Valley AirCare**

June 2009

Emergency Medical Services

For

City of Harlingen, Town of South Padre Island, City of La Feria, City of Combes, City of Palm Valley, City of Primera, Town of Rancho Viejo, City of Rio Hondo, City of Santa Rosa, Cameron County ESD zones #2, #4, #6

**EMS Service Provider: South Texas Emergency Care Foundation, Inc.
Harlingen EMS/Valley AirCare**

Dispatch to Arrival Time (average): 6.9 minutes (Harlingen)

Emergency Response Vehicles:

Ambulances	14
First Response Vehicles	03
Helicopter	01

First Responder Program: Harlingen Fire Department

Ambulances are licensed at the Mobile Intensive Care Unit Level by the Texas Department of State Health Services. The EMS system is accredited by the Commission on Accreditation of Medical Transport Systems.

Emergency Medical Service is provided 24 hours per day, 7 days a week. There are three shifts. The length of each shift is 24 hours. Staffing consist of Paramedic/Paramedic or Paramedic/EMT on each ambulance.

Summary of operating and capital expenditures:

Ground and Helicopter Operations \$15,669,263.00

Capital Expenses \$ 619,500.00

Station Locations

Station Number	Location	Telephone	Manned
1	2733 S. 77 Sunshine Strip Harlingen, Texas 78550	EMS Station	24 hrs.
2	104 West Venus South Padre Island, Texas 78597	Town Fire Station	24 hrs.
3	101 N. Loop 499 Harlingen, Texas 78550	City Fire Station	24 hrs.
4	121 N. Arroyo Blvd. Rio Hondo, Texas 78583	City Fire Station	12 hrs.
5	1102 Dixieland Road Harlingen, Texas 78550	City Fire Station	24 hrs.
6	128 East Business Hwy 83 La Feria, Texas 78559	City Fire Station	12 hrs.

EMS (MedCom) Dispatch Location
1705 Vermont St.
Harlingen, Texas 78550
(956) 428-3087

MedCom Communications Center serves as the back-up Communications and Emergency Operations Center for the City of Harlingen.

To: Michael Rinaldi
Fire Chief
From: Cirilo Rodriguez
Asst. Fire Chief

Re: Personnel Certifications:

We have 109 firefighters certified by the Texas Commission on Fire Protection(TCFP).

The Certifications range from Basic to Master

- 43 firefighters are Basic Certified
- 18 firefighters are Intermediate Certified
- 41 firefighters are Advanced Certified
- 4 are Master Certified
- 3 are pending certification

Along with the Texas Commission Certifications, Some also obtained the following:

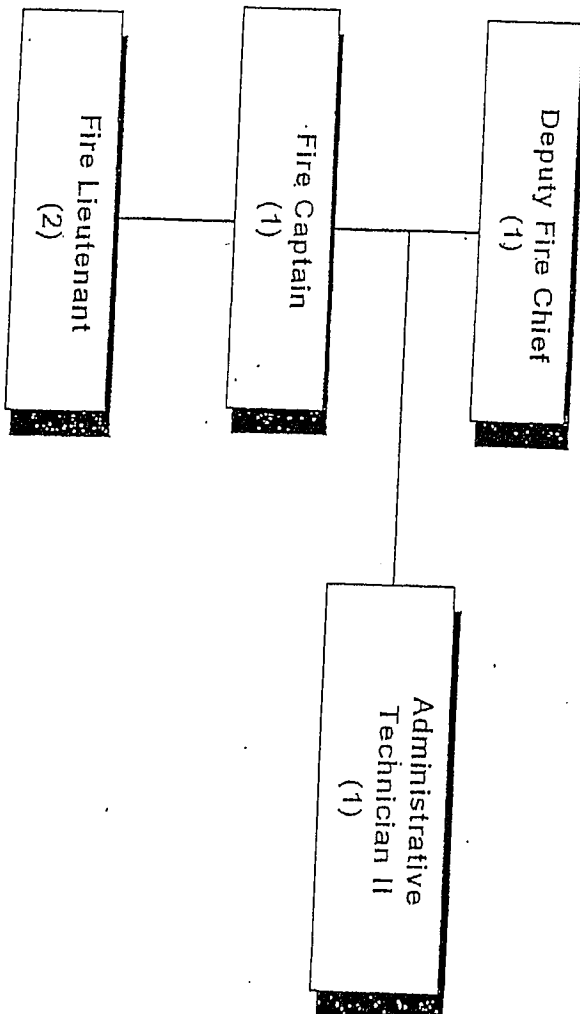
- 48 are certified as Texas Department of Health Emergency Care Attendants(ECA)
- 56 are certified as Texas Department of Health Emergency Medical Technicians(EMT)
- 6 are certified TCFP Fire Inspectors
- 3 are certified TCFP Arson Investigators and are certified TCLEOSE Peace Officers
- 34 are certified TCFP Aircraft Rescue Firefighters
- 17 are certified TCFP Hazardous Material Technicians
- 18 are certified TCFP Instructors

Harlingen Fire Department Personnel Assignments

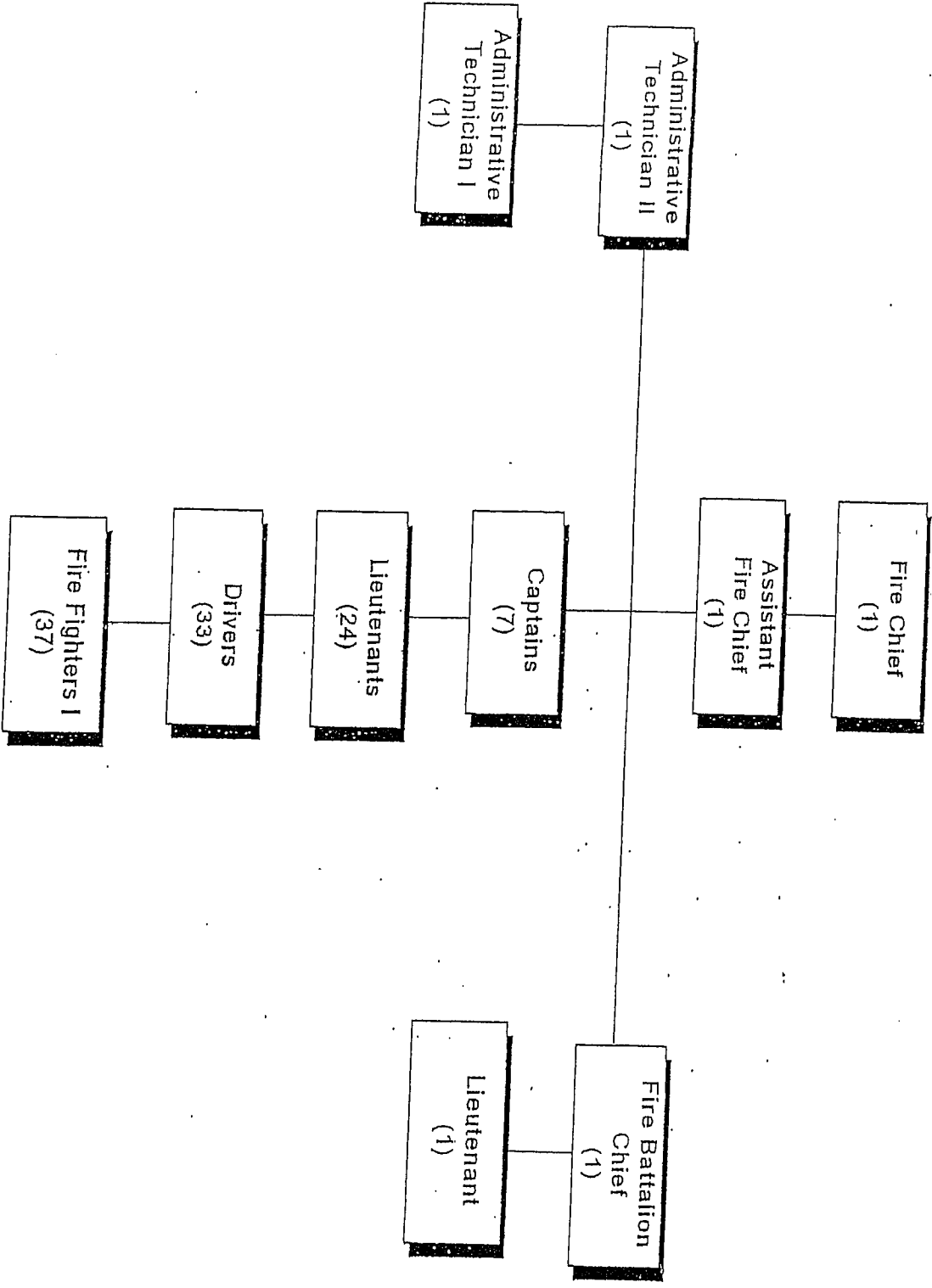
Unit	Captain	Lt.	Dr.	FF	Total per shift	Needed per shift
D-1	1	0	0	0	1	0
E-1	0	1	1	2	4	0
T-1	0	0	1	0	1	3
R-1	0	1	1	1	3	0
E-3	0	1	1	1	3	1
E-4	0	1	1	2	4	0
ARFF	0	1	2	0	3	0
E-6	0	1	1	2	4	0
E-7	0	1	1	2	4	0
D-2	1	0	0	0	1	0
E-8	0	1	1	2	4	0
T-8	0	0	0	0	0	0
BR-1	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>0</u>
	2	8	11	12	33	4
*E-2	<u>0</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>4</u>	<u>4</u>
	2	9	12	14	37	8
						<u>x3</u>
						24

* Westside Fire Station

FIRE PREVENTION



FIRE



Westside Fire Station Cost

	Lieutenant	Driver	Firefighter
Salaries	\$ 41,200.00	\$ 38,110.00	\$ 35,329.00
Overtime	\$ 1,323.21	\$ 1,150.00	\$ 1,150.00
Stability	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00
Incentive	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00
A.R.F.F.	\$ 600.00	\$ 600.00	\$ 600.00
E.M.T.	\$ 600.00	\$ 600.00	\$ 600.00
HAZ-MAT	\$ 600.00	\$ 600.00	\$ 600.00
E.C.A.	\$ 600.00	\$ 600.00	\$ 600.00
Holiday	\$ 1,832.00	\$ 1,718.00	\$ 600.00
	\$ 53,755.21	\$ 50,378.00	\$ 46,479.00

MEDICARE	\$ 779.45	\$ 730.48	\$ 673.95
FF. Retirement	\$ 6,450.63	\$ 6,045.36	\$ 5,577.48
Health Ins.	\$ 3,286.00	\$ 3,286.00	\$ 3,286.00
Worker's Comp.	\$ 1,209.49	\$ 1,133.51	\$ 1,045.78
	\$ 11,725.57	\$ 11,195.35	\$ 10,583.20

Medical Exams	\$ 500.00	\$ 500.00	\$ 500.00
Immunizations	\$ 280.00	\$ 280.00	\$ 280.00
Uniforms	\$ 700.00	\$ 700.00	\$ 700.00
Protective Clothing	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
Dues/Memberships	\$ 160.00	\$ 160.00	\$ 160.00
Total	\$ 3,140.00	\$ 3,140.00	\$ 3,140.00

	\$68,620.78	\$64,713.35	\$60,202.20
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X3	X3	X6	
\$205,862.33	\$194,140.04	\$361,213.22	\$761,215.59

Utilities	\$ 5,000.00
Electric	\$ 1,700.00
Gas	\$ -
Water	\$ 1,200.00
Janitorial	\$ 1,000.00
	\$ 8,900.00

Fire Station	1,800,000.00
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Fire apparatus	520,000.00
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HARLINGEN FIRE DEPARTMENT
VEHICLE ROSTER

City Number	VIN #	LICENCE #	Vehicle Make and Description	Radio Identification	Received
FIRE SUPPRESSION DIVISION					
20 (660)			1997 Ford F350 Brush Truck (red)	Brush One	Jul-97
22(188)			2009 FORD EXPEDITION	202	
22 (311)			1987 Smeal 1500 GPM Pumper	Reserve Eng 6	(10/31/01)
22 (312)			1988 GM/Utilimaster	Incident Command 8	
22 (370)			1990 FMC 1250 GPM Pumper	Engine 4	(11/01)
22 (442)			1991 E-1 1500 GPM Pumper	Engine 6	Dec-91
22(443)			1991 E-1 1500 GPM Aerial Ladder Truck	Tower 8	Dec-91
22 (476)			1992 E-1 1500 GPM Pumper	Engine 8	Jun-92
22 (627)			1996 Pierce Rescue Truck	Rescue 1	Aug-96
22 (699)			1998 Pierce Lance	Engine 3	Jul-98
Owned by AP			E-1/TITAN III	Charlie 1	Jan-99
Owned by AP			E-1/TITAN III	Charlie 2	N/A
22 (845)	4P1CT02S91A001475	815 691	2001 Pierce Pumper	Engine 7	Aug-2001
22 (846)	4P1CT02S01A001574	815692	2001 Pierce Pumper	Engine 1	Aug-2001
22 (650)			2001 Ford Expedition	(AIRPORT CAPT.)	Aug-2001
22 (890)			2002 Ford Explorer	District 2	Oct-2002
22 (189)			2009 FORD EXPLORER	DISTRICT 1 (rplmnt)	Dec-2008
22 (900)			2002 Pierce Pumper (Tanker)	Tanker 8	Dec-2002
22 (901)	1FTNW20L23ED69586	844529	2003 FORD F250 Crew Cab	D-1 Utility Vehicle	Dec-02
22 (995)	4P1CL01H94A004385	885-146 TX	2004 Pierce Aerial Ladder Truck	Tower 1	Mar-05
22 (954)			2002 Trailer Source Lawn Tractor Trailer	(Station #8)	Dec-03
22 (020)			2006 Ford F350 S-Duty PU Truck	Station #8	Dec-05
22 (860)			2004 Wells Cargo/Mass Casulty Trailer	Station #8	May-09
22 (866)			2004 Wells Cargo/Haz Mat. Trailer	Station #8	Jul-09
22-22049	16VAX141X92A28913	902-1169	2009 BIG TEX UTILITY TRAILOR	Station #8	Feb-09
TRAINING DIVISION					
21-123			2008 Ford Pick-Up F-150 4x2 Super Cab/Red (VIN.#1FTRX12W88FA87066)	123 (Battalion Chief)	Jan-08
22-728			2000 Ford Pick-Up/Red 3/4 Ton	209 (Lt T.O.)	Nov-99
FIRE PREVENTION DIVISION					
21-903			2003 Ford Explorer	Unit 211 (Frank)	Jan-03
21-753			2000 Ford Explorer	Unit 212 (Danny)	12/2008 (PARKED) TO BE AUCTIONED 2009
21-122			2008 Ford F-150 Supercab (\$18,999.99) VIN.#1FTRX12588KC46715	Unit 213 (Israel)	January 8, 2008
21-181			2009- FORD EXPLORER	Unit 212 (Danny)	December 1, 2008
21-182			2009 FORD EXPLORER	Unit 214 (Quiroga)	
21-752			2000 Ford Explorer	Unit 214 (Quiroga)	12/2008 (PARKED) TO BE AUCTIONED 2009
21-597			1995 S & H Utility Trailer	F.P.O	SEPT: 95
21-798			2000 WELLS CARGO UTILITY TRAILER	F.P.O	May-00

ALWAYS USE LAST THREE DIGITS OF CITY ID# WHEN REFERRING TO UNIT FOR
SERVICE OR CHECK SHEETS.

AUCTIONED/ TO BE AUCTIONED VEHICLES					
22008			1979 Super Vac Rescue Truck	Rescue 1	
22011			1980 Oskhosh ARFF Unit	Charlie 2	
22019			1980 LaFrance 1500 GPM Pumper	Reserve Engine	
22020			1978 Oskhosh Skyclaw 1000 GPM Aerial	Tower 1	
22021			1982 LaFrance 1500 GPM Pumper	Reserve Engine 7	
22342			1989 Chevy Pick-Up 1/2 Ton	Utility 1	
22409			1991 Chevy Caprice	District 2	
22410			1991 Chevy Caprice	District 1	
21398			1991 Ford Aerostar Van	Unit 211	
21620			1995 4x4 Ford Pick-Up	Unit 214 (F.P.O.)	JAN. 08 TURNED IN
22486			1993 Ford Crown Victoria (PURCHASED 02/83)	208 (T.O.)	JAN 08 TURNED IN
21753			2000 Ford Explorer (FPO)	Unit 212 (Danny)	12/2008 (PARKED) TO BE AUCTIONED 2009
21752			2000 Ford Explorer (FPO)	Unit 214 (Quiroga)	12/2008 (PARKED) TO BE AUCTIONED 2009
22(228)			1985 Pierce Arrow 1500 GPM Pumper	Reserve Eng 4	AUCTIONED 07/09
22(777)			2000 Ford Explorer	District 1	AUCTIONED 07/09