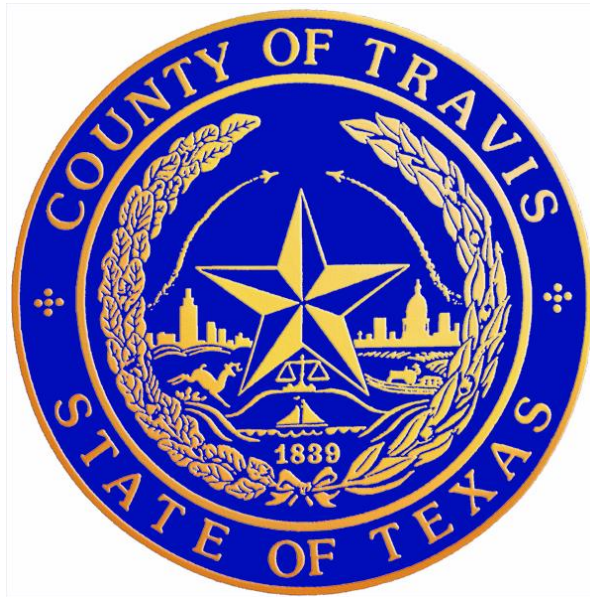


**TRANSPORTATION  
&  
NATURAL RESOURCES  
DEPARTMENT**

**Public Works – Road & Bridge**



**FY 2024**

**WORK PLAN & GOALS\***

\* The Annual Work Plan & Goals is a guide.  
Adjustments may occur due to special needs and/or change of conditions.

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# Road & Bridge Program Structure

The Road & Bridge Division will assign resources in program areas to respond and complete customer requests and to meet annual work plan objectives. Resources will be assigned to core or countywide elements at each service center to perform maintenance, or services for roadways, rights-of-way, engineering, traffic control, and customer service issues.

## Roadway Maintenance Program

### **Roadway Elements**

4105 - Roadway Reconstruction/Rehabilitation. . . . .	County Wide Element
4110 - Paving (Surface Treatment). . . . .	County Wide Element
4111 - Edge and Shoulder Restoration. . . . .	County Wide Element
4112 - Roadway Patching & Crack Sealing. . . . .	County Wide Element
4114 - HMAC Overlay/Alternative Paving Treatment. . . . .	Contracted Services

## Right-of-Way Maintenance Program

### **ROW Elements**

4120 - Secondary Drainage Maintenance. . . . .	Core Element
4121 - Drainage Structure Rehabilitation. . . . .	Core Element
4125 - Mowing, Brush & Vegetation Control. . . . .	Core Element/ Contracted Services
4127 - Work Order Response. . . . .	Core Element
4128 - Pedestrian Way Maintenance (Sidewalks and Trails). . . . .	County Wide Element/ Contracted Services

## Engineering, Signs & Markings

All Engineering as well as *sign fabrication, installation, and maintenance of traffic control devices (traffic signs) including roadway markings.*

### **Elements**

4305 - Sign Fabrication. . . . .	County Wide Element
4115 - Sign Maintenance. . . . .	County Wide Element
4116 - Roadway Markings. . . . .	County Wide Element
4118 - Engineering Services. . . . .	County Wide Element

## Customer Service & Employee Development

All services in support to other elements and external customer requests and employee development.

### **Customer Service Elements**

8505 - Work Request & Dispatch Operations. . . . .	County Wide Element
8510 - Solid Waste Management/Transfer. . . . .	County Wide Element
8515 - After-hours Response (24 hr. Response). . . . .	Core Element
8520 - Precinct Services and Employee Development. . . . .	County Wide Element
8525 - Indigent Burial. . . . .	County Wide Element
8530 - CSR Support Services. . . . .	County Wide Element/ Contract Services

**County Wide Elements** will respond to work plan and customer requests throughout the county with resources for these elements based at 700 Lavaca and each service center.

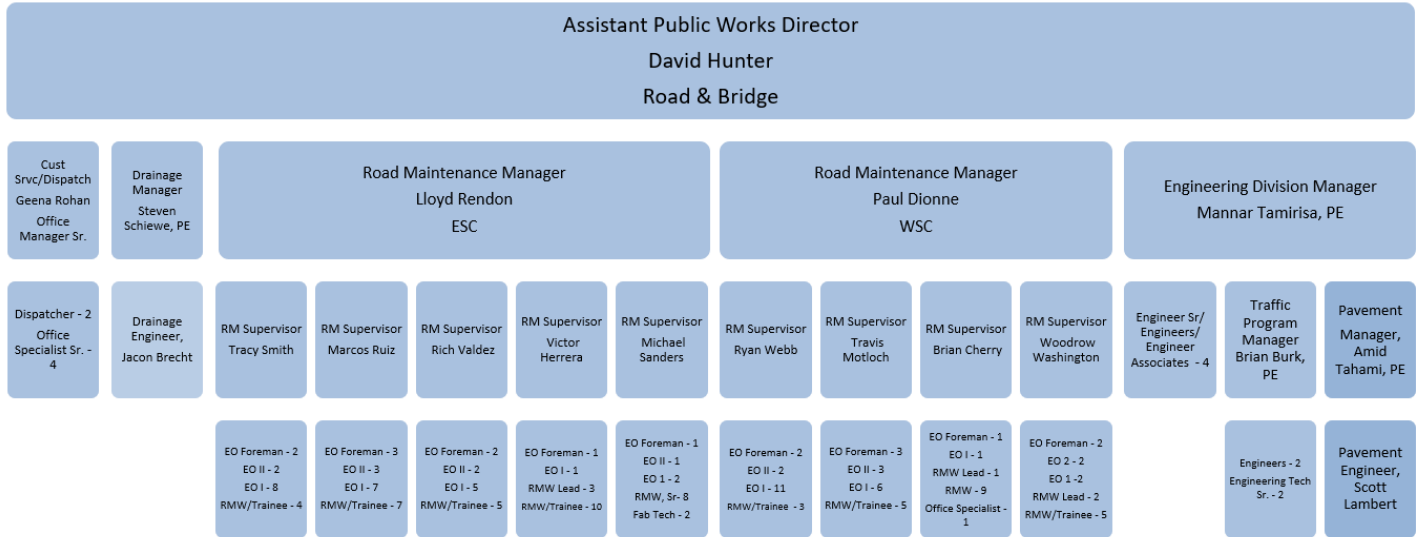
**Core Elements** will respond to work plan and customer requests at each service center with resources for these elements based at 700 Lavaca and each service center.

# Road & Bridge Human Resource Allocation

Program & Location Assignment						
Job Descriptions	Road & Bridge East Service Area		Road & Bridge West Service Area		Signs/Markings/ Engineering, & Customer Service	Manag ement
	Roadway ESC	ROW ESC	Roadway WSC	ROW WSC	All Facilities	700 Lavaca
Road Maintenance Worker's	9	14	10	13	13 (Cem1/CSR2/Comm2)	
Road Maintenance Worker Lead		1			2 (Cem/CSR)	
Equipment Operator's	17	11	17	10	3 (Signs/Markings)	
Equipment Operators Foreman	4	4	4	4	1 (Signs/Markings)	
Graphic Fabrication Tech (Formerly Sign Tech)					2 (Signs/Markings)	
Road Maintenance Supervisor	2	2	2	2	1 (Signs/Markings)	
Road Maintenance Managers	1		1			
Dispatchers					2 (ESC)	
Office Specialist					0.6 (1431)	
Office Specialist Sr.					4 (ESC/WSC)	
Office Manager, Sr.						1
Engineering Tech, Sr.					2 (700 Lavaca)	
Engineer Sr., Engineers, and Engineer Associate					8 (700 Lavaca)	
Drainage Program Manager						1
Pavement Program Manager						1
Traffic Program Manager						1
Engineering Division Manager						1
Assistant Public Works Director						1
<b>FY 24 Totals:</b>	<b>33</b>	<b>32</b>	<b>34</b>	<b>29</b>	<b>38.6</b>	<b>6</b>
<b>Total All Programs in Division:</b>	<b>172.6</b>					

# Road & Bridge Assignments

The following chart indicates the Road & Bridge management and supervisory staff assignments. Managers are responsible for direct management of all resources assigned to core and countywide elements. Road & Bridge Supervisors are responsible for supervisory resources within their assigned elements.



# Road & Bridge Statistics

## Centerline Miles of Roadway maintained.

1,348.8\* miles

\* There are new roadway miles continuously being constructed as part of private developments that R&B anticipates accepting each year.

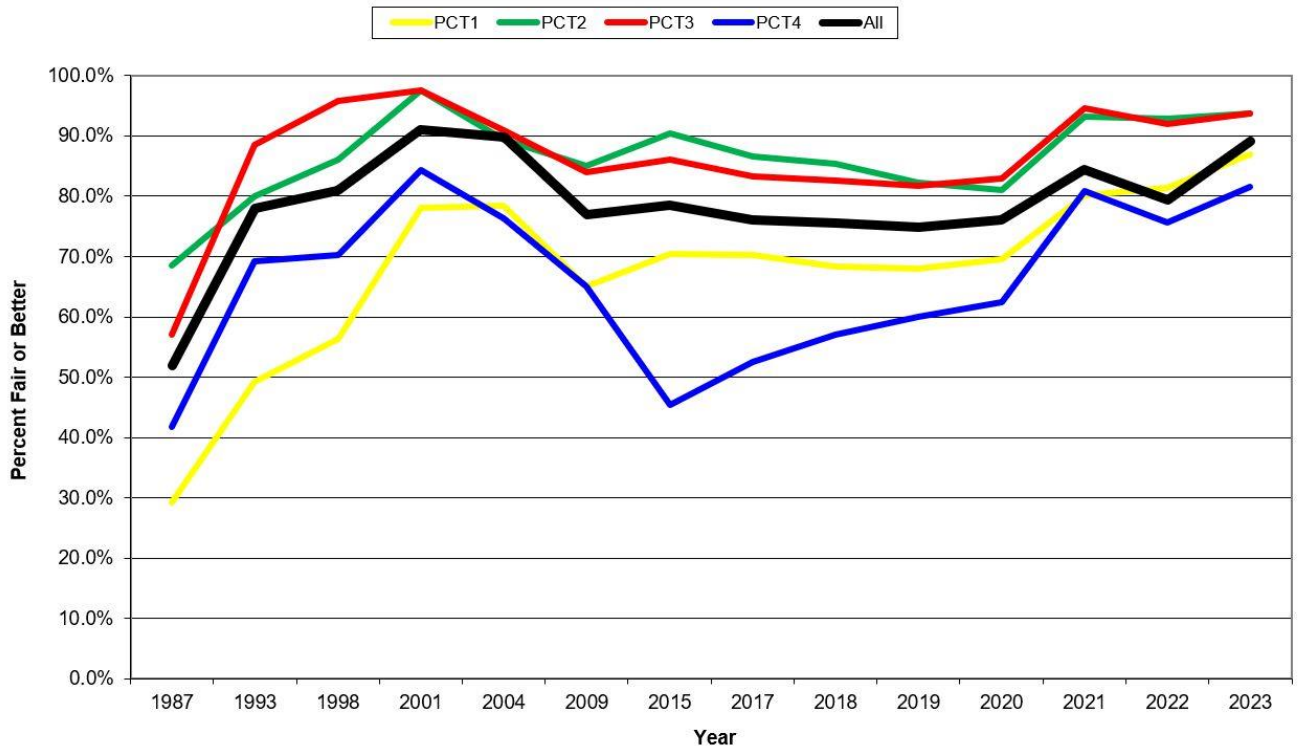
## 2024 Percent "Fair or Better"

**All Roads**  
**89.1%\*\***

**Arterial Roads**  
**99.3%\*\***

\*\*The percentage of fair or better for the county roadway network can be misleading from what was shown in previous years due to the significant number of new subdivision roads and CIP Roads that have been built and accepted. This increase in new roadways has had the effect of increasing the percentage of arterial roads that are fair or better. However, the older county roads which connect the new subdivisions are still at the lower ratings.

## Percent Fair or Better



# Performance Goals

## PROGRAMS

## OUTPUT MEASURES

### ROADWAY MAINTENANCE ELEMENTS

	FY23	FY24
<b>4105 Roadway Rehabilitation</b>		
Rehabilitation/Recycle	10.54 miles	<b>10.21 miles</b>
<b>4110 Surface Treatment</b>		
<i>Projects identified through 2021 Roadway Management Survey</i>		
Surface Treatment on Rehabilitation/Recycle Roads	10.54 miles	<b>10.21 miles</b>
Chip Seal Rock	<u>27.49 miles</u>	<b><u>41.39 miles</u></b>
Total Surface Treatment	38.03 miles	<b>51.60 miles</b>
<b>4111 Edge Shoulder Restoration</b>	30.00 miles	<b>30.00 miles</b>
<b>4112 Pothole Patching</b>	125.00 miles	<b>125.00 miles</b>
<b>4113 Crack Sealing</b>	125.00 miles	<b>125.00 miles</b>
<b>4114 Hot Mix Asphalt Concrete (HMAC) Overlay</b>		
1-1/2" HMAC Overlay on identified roadway projects	2.44 miles	<b>40.70 miles</b>
Contract Full Depth Reconstruction	5.10 miles	<b>3.64 miles</b>
Alternate Pavement Treatments (Rejuvenate) projects	0.00 miles	<b>16.18 miles</b>
Alternate Pavement Treatments (High Density Mineral Bond) projects	0.00 miles	<b>11.48 miles</b>
<b>4128 Pedestrian Way Maintenance</b>		
Repair non-compliant sidewalk/driveway/ramp locations & new installs	3,200 lf	<b>3,200 lf</b>

### RIGHT-OF-WAY MAINTENANCE ELEMENTS

<b>4120 Secondary Drainage</b>		
Drainage projects < 500-man hours	325 projects	<b>325 projects</b>
Drainage projects > 500-man hours	5 projects	<b>5 projects</b>
<b>4121 Drainage Structure Rehabilitation</b>		<b>TBD</b>
<b>4125 ROW Vegetation Control</b>		
ROW Mowing	2,700 miles	<b>2,700 miles</b>
ROW Brush Trimming (in-house)	100 miles	<b>100 miles</b>
Line-of-Sight (LOS)/Safety Responses	750 each	<b>750 each</b>
ROW Brush Clearing (contracted)	35 miles	<b>35 miles</b>
ROW Herbicide application (contracted)	500 miles	<b>500 miles</b>
<b>4127 Work Order Response</b>		
Dead Animal Pickup	300 responses	<b>300 responses</b>
Litter Response	500 responses	<b>500 responses</b>

**PROGRAMS****OUTPUT MEASURES****ENGINEERING, SIGNS & MARKINGS ELEMENTS****FY23****FY24**

4305 Sign Fabrication

6,500 units

**6,500 units**

4115 Sign Maintenance

6,500 units

**6,500 units**

4116 Roadway Markings

450 miles

**450 miles**

4118 Engineering

200 responses

**400 responses****CUSTOMER SERVICE & EMPLOYEE DEVELOPMENT ELEMENTS****8505 Dispatch & Program Operations**

Receive/Enter Requests

2,500 requests

**2,500 requests**

Coordinate Purchase Requisitions for Road &amp; Bridge materials

150 requests

**150 requests****8510 Solid Waste Management****TBD****8515 After-hours/Disaster Response**

125 responses

**125 responses****8520 Precinct Services, Employee Development & Administrative Support****TBD****8525 Burial Services***International Cemetery & Wells School Road Cemetery*

Provide services for indigent burials (Wells School location only)

180 per year

**180 per year**

Provide maintenance for two (2) cemeteries

102.50 acres

**102.50 acres****8530 CSR Support Services**

Medians mowed

75 miles

**75 miles**

ROW litter response

350 responses

**350 responses**

**SECTION 1**

**PUBLIC WORKS**

**ROAD  
&  
BRIDGE**

**PROGRAM 41**

## **Transportation & Natural Resources Public Works Road & Bridge Division**

### **Goals**

In support of the division's strategic plan of providing a cost effective, efficient, and safe roadway system:

- Maintain 70% of accepted roads in fair or better condition, as measured by third party Roadway Management Survey.
- Maintain 75% of arterial and collector roads in fair or better condition as measured by Roadway Management Survey.
- Manage and operate the County transportation system to accepted practices of the American Public Works Association (APWA).

### **Objective**

To provide cost effective, efficient and safe roadways through rehabilitation, reconstruction, recycling, surface treatment, pothole patching, crack sealing and HMAC overlay to failed sections of accepted roadways; to provide preventative and responsive maintenance to right-of-way elements; to provide preventive and reactive maintenance through the use of traffic control and pavement marking devices; to provide engineering review for sign studies, traffic impact analysis studies, traffic control plans, utility cuts plans, signal warrant studies, and to respond to constituent requests regarding engineering issues in compliance with department standards.

### **Progress Review & Tracking**

Progress review will be followed closely with end of the month and quarterly reports.

- Quarterly report dates are 1/15/24, 4/15/24, 7/15/24 and 10/15/24.
- Baselines for these projects will be scheduled and tracked utilizing HTE, Access and Excel.

### **Identified Roadway Project Lists**

All roadway projects in the final FY2024 Work Plan will be first identified from the 2021-22 Roadway Management Survey and updated for any recently completed road work. Roads will be further evaluated to allow for grouping for proximity planning in order to minimize mobilization and transportation costs. Each project will be evaluated before final determination of final maintenance application is scheduled or performed. Some projects may be removed, or postponed, and new projects may be added as needed.

# 4105 – Rehabilitation

This element is a countywide roadway maintenance element. Resources will be available at the East Service Center to respond to projects in all service areas.

## Goals:

- To complete approximately **10.21 miles** of Recycle.  
*(Recycle existing roadway materials, profile roadway, add new base materials as required, and apply HMAC/Surface Treatment for new travel surface. Replace failed culverts regrade ditches, cut brush, etc.)*

## Performance Monitors and Measures:

- Strive for a 50% increase in the Overall Condition Index (OCI) on selected roadways.
- Maximize available crews and equipment in order to provide the most efficient approach for increasing the Overall Condition Index (OCI) of these roadways.
- Evaluate alternative methods for extending the useful life of the roadway's OCI.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other right-of-way (ROW) improvements and comply with Travis County's accepted standards for road maintenance on accepted roads.

## Complete construction phases on schedule:

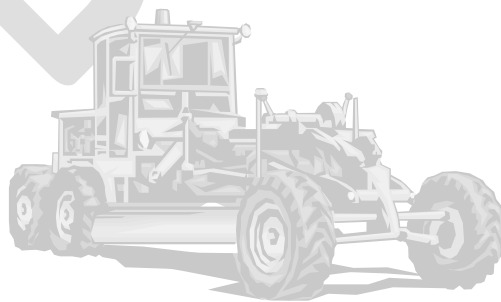
- Site Prep & Geo-Technical Assessment (Drainage Rehabilitation)
- Regrade ditches/replace culverts, cut brush.
- Recycle and Sub-grade Process.
- Final Grade & Prime, HMAC (Final Paved Surface)

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Lloyd Rendon	10%
Element Supervisor:	Tracy Smith	90%
Team Foremen:	John Smith/Dario Thomas	100%
Team Members:	10-EO, & 4-RMW	100%



## Recycle\*

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	K13100	ALBERT VOELKER RD	US HWY 290	COUNTY LINE RD	2.61
1	J12906	INGRID DR	ANN SHOWERS DR	HOGYE RD	0.94
				<b>Total Pct 1</b>	3.55
4	C09401	BURKLAND FARMS RD	FM 812 RD	MOORE RD	1.03
4	C08800	EVELYN RD	US 183 SOUTH	353 FT E OF SCHRIBER RD	0.79
4	E08505	OLD LOCKHART HWY	HUNTERS RIDGE RD	FM1625 RD	1.34
4	B08403	OLD LOCKHART RD	TURNERSVILLE RD	MUSTANG MESA DR	1.65
4	D10501	PILAND TRIANGLE	FM 812 RD	FM 812 RD	0.45
4	B09210	SCHRIBER RD	MAHA RD	EVELYN RD	1.40
				<b>Total Pct 4</b>	6.66
				<b>TOTAL ALL PCTS</b>	10.21

DRAFT

\* The Annual Work Goals is a budgeting guide. Adjustments may occur due to special projects, special events (including weather related), and change of conditions.

# 4110 – Surface Treatment

This element is a countywide roadway maintenance element. Resources will be available at the West Service Center to respond to projects in all service areas.

## Goals:

- If needed, to complete **10.21 miles Surface Treatment** on rehabilitation/recycle roads, if during chip seal season.
- To complete **41.39 miles of Chip Seal Rock Surface Treatment**, which uses aggregate gravel rock approximately 3/16 inches or smaller.

## Performance Monitors and Measures:

- Strive for a 25% increase in OCI on selected roadways.
- In order to meet the goal of **51.60 miles** of surface treatment (which includes 10.21 rehabilitation roads if needed), we will typically contract out the flagging operations in order to maximize efficiency of the work crews.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Human resources assigned are measured for performance achievement on attainment of established schedules for phased completions and adherence to overall established schedules.

## Complete construction phases on schedule:

- Prepare roads for Surface Treatment applications.
- Surface treatment for all project mileages.

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Paul Dionne	10%
Element Supervisor:	Ryan Webb	90%
Team Foremen:	Tony Moreno/Jared Carter	100%
Team Members:	13-EO's, & 3-RMW's	100%



## Surface Treatment\* Double Course

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	K13100	ALBERT VOELKER RD	US HWY 290	COUNTY LINE RD	2.61
1	J12906	INGRID DR	ANN SHOWERS DR	HOGYE RD	0.94
				<b>Total Pct 1</b>	3.55
4	C09401	BURKLAND FARMS RD	FM 812 RD	MOORE RD	1.03
4	C08800	EVELYN RD	US 183 SOUTH	353 FT E OF SCHRIBER RD	0.79
4	E08505	OLD LOCKHART HWY	HUNTERS RIDGE RD	FM1625 RD	1.34
4	B08403	OLD LOCKHART RD	TURNERSVILLE RD	MUSTANG MESA DR	1.65
4	D10501	PILAND TRIANGLE	FM 812 RD	FM 812 RD	0.45
4	B09210	SCHRIBER RD	MAHA RD	EVELYN RD	1.40
				<b>Total Pct 4</b>	6.66
				<b>TOTAL ALL PCTS</b>	10.21

\* The Annual Work Goals is a budgeting guide. Adjustments may occur due to special projects, special events (including weather related), and change of conditions.

## Chip Seal Rock\*

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	J12908	ALICIA DR	MORIN DR	TRAVIS-BSTRP CO	0.20
1	M11301	ANDERSON RD	SCHMIDT LN	DEAD-END (SOUTH)	0.80
1	H12401	ANNABELLE DR	INGRID DR	CUL-DE-SAC	0.14
1	P10804	APPLE VISTA CIR	CUL-DE-SAC	MAPLE VISTA DR	0.11
1	H10503	ARISTOCRAT DR	HERMES DR	IMPERIAL DR	0.20
1	H10502	ATLANTIS DR	IMPERIAL DR	POLLO DR	0.15
1	H10109	BITTERWOOD DR	IMPERIAL DR	COLFAX DR	0.42
1	J12900	BITTING SCHOOL RD	3000 FT N OF HOG EYE RD	6000 FT N OF HOG EYE RD	0.57
1	J12900	BITTING SCHOOL RD	HOG EYE RD	WILBARGER CK	1.22
1	J12900	BITTING SCHOOL RD	WILBARGER CK	LITTIG RD	1.11
1	H10112	BLAZEWOOD DR	IMPERIAL DR	COLFAX DR	0.20
1	O12302	BURR OAK DR	RICHLAND RD	TRAVIS-WMSON CO	0.33
1	P10802	CHRIS LN	CUL-DE-SAC	FANKIE LN	0.24
1	H10114	COLFAX DR	160' W BITTERWOOD	150' E WAYWOOD DR	0.26
1	H10114	COLFAX DR	END	END	0.01
1	H10103	CROWN CT	CUL-DE-SAC	IMPERIAL DR	0.02
1	H10201	ESQUIRE ACRES LA	J M HOLLOWAY LA	BLUE BLUFF RD	0.14
1	P10803	FRANKIE LN	CUL-DE-SAC	PRIEM LN	0.46
1	G10506	GARDEN GATE DR	FM 973 RD	GREEN PASTURES	0.29
1	G10504	GARDEN GROVE DR	FM 973 RD	END	0.32
1	G10505	GARDEN MEADOW RD	WATERMELON WAY	GREEN PASTURES	0.24
1	G10503	GREEN PASTURES DR	150' N GARDEN GATE	GARDEN GROVE DR	0.15
1	P11000	GREENRIDGE DR	1320 FT S OF CR 138	CUL-DE-SAC	0.31
1	N13800	HARRY LIND RD	CARLSON LN	CARLSON RD	0.67
1	N13800	HARRY LIND RD	CARLSON RD	LUND CARLSON RD	1.32
1	H10504	HERMES DR	IMPERIAL DR	END	0.13
1	J10900	HOG EYE RD (03)	FM 973 RD	1777 FT E OF FM 973 RD	0.34
1	H10110	HOLLOW HOOK	IMPERIAL DR	END	0.05
1	H10101	IMPERIAL CT	IMPERIAL DR	CUL-DE-SAC	0.03
1	J12901	INGRAM DR	END	END	0.19
1	H10202	J M HOLLOWAY LA	377 FT S OF ESQUIRE ACRES LN	ESQUIRE ACRES LN	0.07
1	H10202	J M HOLLOWAY LA	ESQUIRE ACRES LN	DECKER LAKE RD	0.40
1	O12901	JANAK RD	PFLUGER-BERKMAN LA	WILLIAMSON CLL	0.67
1	J10902	JARROD LEE CV	TRAILSIDE ESTATES BLVD	END	0.17
1	L11300	JOHNSON RD	FM 973 RD	ROSE HILL RD	0.29
1	L11300	JOHNSON RD	ROSE HILL RD	JOHNSON ROAD TRAILS	0.15
1	M12600	KIMBRO WEST RD	BOIS D ARC RD	FM 1100 RD	1.10
1	H10506	KINGS CT	IMPERIAL DR	END	0.06
1	H10106	LARCHBROOK DR	WAYSIDE BLVD	SOUTHWICK DR	0.20
1	H12102	LIVEOAK LN	END	DAMITA JO DR	0.16
1	J12903	LUCINDA DR	TRAVIS-BSTRP CO	VIOLN	0.36

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## Chip Seal Rock (con't)

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	J12903	LUCINDA DR	VIOLA DR	HOGUE RD	0.25
1	N13400	LUND RD	LUND CARLSON RD	SKOG RD	1.06
1	N13400	LUND RD	SKOG RD	TRAVIS-WMSON CO	0.58
1	M11302	MAHLOW RD	SCHMIDT LN	DEAD-END (NORTH)	0.40
1	M12710	MANDA CARLSON RD (7)	PFLUGER-BERKMAN LA	WILLIAMSON CLL	0.72
1	P10806	MAPLE VISTA DR	APPLE VISTA CIR	PRIEM LN	0.07
1	P10806	MAPLE VISTA DR	CUL-DE-SAC	PINE VISTA DR	0.22
1	P10806	MAPLE VISTA DR	PINE VISTA DR	APPLE VISTA CIR	0.24
1	H10107	MONARCH LN	LARCH BROOK DR	BITTERWOOD DR	0.21
1	J12902	MORIN DR	HOGUE RD	INGRAM DR	0.51
1	P10809	OAK VISTA DR	CUL-DE-SAC	PEACH VISTA DR	0.38
1	P10810	PALM VISTA DR	CUL-DE-SAC	PEACH VISTA DR	0.34
1	P10800	PANTHER DR	FM 685 RD	PANTHER LP	0.47
1	P10800	PANTHER DR	PANTHER LP	CUL-DE-SAC	0.24
1	P10801	PANTHER LP	PANTHER DR	PANTHER DR	0.36
1	P10805	PEACH VISTA DR	CUL-DE-SAC	MAPLE VISTA DR	0.24
1	P10808	PINE VISTA DR	OAK VISTA DR	MAPLE VISTA DR	0.18
1	H10501	POLLO DR	ATLANTIS DR	IMPERIAL DR	0.05
1	H12101	POSTOAK PKWY	END	DAMITA JO DR	0.16
1	H10104	QUEEN CT	CUL-DE-SAC	IMPERIAL DR	0.03
1	O12301	RICHLAND RD	END	F M 973 RD	0.43
1	H10113	ROYAL CT	IMPERIAL DR	END	0.04
1	N11900	SAINT RAGUEL RD	STEGE LN	END	0.51
1	N11901	SAINT THERESE RD	SOUTH CUL-DE-SAC	NORTH CUL-DE-SAC	0.34
1	J12909	SHOWERS DR	CUL-DE-SAC	INGRID DR	0.26
1	H10108	SOUTHWICK DR	140' W LARCH BROOK DR	BITTERWOOD DR	0.04
1	J10901	TRAILSIDE ESTATES BLVD	FM 973	MAINT END	0.16
1	J12800	TRISTAM DR	ANN SHOWERS DR	CUL-DE-SAC	0.59
1	H12403	VIVIAN DR	CUL-DE-SAC	LUCINDA DR	0.09
1	G10507	WATERMELON WAY	GARDEN GATE DR	GARDEN GROVE DR	0.11
1	H10105	WAYSIDE BLVD	IMPERIAL DR	LARCH BROOK DR	0.25
1	H10105	WAYSIDE BLVD	IMPERIAL DR	END	0.01
1	H10111	WAYWOOD DR	COLFAX DR	END	0.01
1	H10111	WAYWOOD DR	HOLLOW HOOK	COLFAX DR	0.21
1	H10102	WEBBWOOD WAY	IMPERIAL DR N	CUL-DE-SAC	0.05
1	H11000	WELLS TRC	DECKER LAKE RD	END	0.68
1	P10807	WILLOW VISTA DR	PALM VISTA DR	MAPLE VISTA DR	0.10
1	O12303	WILSON RD	West TRAVIS-WMSON COU	East TRAVIS-WMSON COO	0.16
				<b>Total Pct 1</b>	25.00
3	F04403	ANTLER BEND RD	CUL-DE-SAC	SOUTH WEST OAKS	0.28
3	G05504	BAXTER CIR	BAXTER LN	CUL-DE-SAC	0.05

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## Chip Seal Rock (con't)\*

Pct	Fac ID	Road Name	Begin	Ending	Miles
3	G05503	BAXTER LN	US HWY 290	CIRCLE DR	0.47
3	D06803	BIG VALLEY DR	136 FT E OF FM 1626 RD	CUL-DE-SAC EAST	0.25
3	G04204	DRIFT DR	DEAD END	WINDINH CREEK DR	0.09
3	G04203	FLASHPOINT CT	CUL-DE-SAC	WINDING CREEK DR	0.07
3	G05711	FLINTROCK CIR	HONEYCOMB DR	LEDGESTONE TERRACE	0.48
3	F05000	FRIAR VILLA DR	SPRING VALLEY RD	END	0.25
3	G05710	HONEYCOMB DR	LEDGESTONE TER	CUL-DE-SAC	0.52
3	G05709	LEDGESTONE TERRACE	US HWY 290	SANDSTONE ST	1.06
3	G04700	LONG BRANCH DR	FITZHUGH RD	WHITE TAIL TRL	0.53
3	G04700	LONG BRANCH DR	LONG BRANCH DR	SLEEPY HOLW	0.64
3	G04700	LONG BRANCH DR	SLEEPY HOLW	WINDING CK	0.30
3	G04700	LONG BRANCH DR	WHITE TAIL TRL	LONG BRANCH DR	0.13
3	G04700	LONG BRANCH DR	WINDING CREEK DR	LONG BR	0.15
3	G05712	RAMBLE THREE ST	HONEYCOMB DR	END	0.31
3	F04400	RIM ROCK TRL	US HWY 290	US HWY 290	2.31
3	F05200	SANDSTONE ST	LEDGESTONE TER	END	0.30
3	F04401	SIGNAL HILL DR	RIM ROCK TRL	US HWY 290	0.22
3	G04202	SLEEPY HOLLOW RD	CUL-DE-SAC	LONG BRANCH DR	0.09
3	F04402	SOUTH WEST OAKS	US HWY 290	CUL-DE-SAC	0.71
3	G05500	SPRING VALLEY RD	US HWY 290	VALLEY VIS	0.37
3	G05500	SPRING VALLEY RD	VALLEY VIS	END	0.13
3	G05508	VALLEY VIS	SPRING VALLEY RD	END	0.23
3	G04800	WAGON RD WEST ST	FITZHUGH RD	DEAD END	0.69
3	G04200	WHITE TAIL TRL	LONG BRANCH DR	BONHAM LN	0.46
3	G04201	WINDING CREEK RD	DRIFT DR	BARRACADES PAST	0.14
3	G04201	WINDING CREEK RD	FITZHUGH RD	DRIFT DR	0.61
				<b>Total Pct 3</b>	11.84
4	B09411	DOYLE OVERTON RD	EILERS RD	HOKANSON RD	1.16
4	B09411	DOYLE OVERTON RD	MAHA RD	POCMONT TRL	0.18
4	B09411	DOYLE OVERTON RD	POCMONT TRL	EILERS RD	0.35
4	C10601	DOYLE RD	FM 812 RD	HOKANSON RD	1.24
4	D10901	LINDEN LP	END	FAGERQUIST RD	0.30
4	D10901	LINDEN LP	END OF PVT	LINDEN RD	0.36
4	B10000	POCMONT TRL	Include CUL-DE-SAC	DOYLE OVERTON	0.17
4	B09501	UNDERWOOD DR	MARGO	END	0.55
4	C10101	WILLIFORD LN	FM 812 RD	END	0.24
				<b>Total Pct 4</b>	4.55
				<b>TOTAL ALL PCTS</b>	41.39

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# 4111 – Edge and Shoulder Restoration

This element will function as a county wide element. Resources will be available at the East Service Center to respond to projects in all service areas.

## Goals:

- To complete approximately **30 miles** on accepted roads.

## Performance Monitors and Measures:

- Emphasis will be on roadways paved in the 2024 Work Plan. Some roadways require extensive levelling in order to smooth out undulations. Work will concentrate on areas where excessive drop-offs occur.
- The program will reduce the risk and liability incurred by Travis County by reducing the probability of single vehicle rollover accidents, which are common when vehicles accidentally leave the road where the roadway drops off more than 4 inches. It is not uncommon for the driver to over-correct when their right wheels drop off the paved surface and want to come back on the roadway, thus causing a vehicle to possibly lose control and roll over.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Human resources assigned are measured for performance achievement on attainment of established schedules for phased completions. Adherence to established schedules.

## Complete maintenance applications on schedule:

### Restore 30 miles:

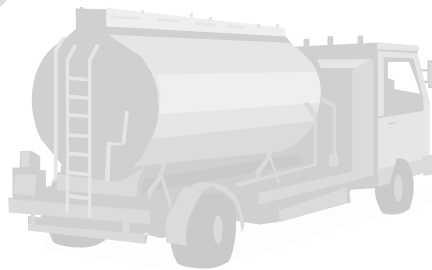
- East Region target – **20 miles**
- West Region target – **10 miles**

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Lloyd Rendon	10%
Element Supervisor:	Rich Valdez	45%
Team Foreman:	Byron Thorn	100%
Team Members:	3-EO's, & 3 RMW's	100%



# 4112/4113 – Patching / Crack Seal

This element is a countywide roadway maintenance element. Resources will be available at the West Service Center to respond to projects in all service areas.

## Goals:

- To complete patch operations on **125 miles** on accepted roadways.
- To complete crack sealing operations on **125 miles** of accepted roadways
- Crack seal parks and facility projects as requested and funded.
- Patch parks and facility projects as requested and funded.

## Performance Monitors and Measures:

- Crack sealing of roads will concentrate on prepping for the 2022 and 2023 roadways to be paved and responding to constituent requests with the objective of improving driving/biking travel surface.
- Patching of roadways will concentrate on citizen requests as needed.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Human resources assigned are measured for performance achievement on attainment of established response times for external work request and proactive response schedules.

## Minimum Response Times:

- East Region **8 days**
- West Region **6 days**

Projects are identified based on need and will change as conditions warrant and new projects are identified.

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Paul Dionne	10%
Element Supervisor:	Woodrow Washington	90%
Team Foremen:	Augustine Hernandez/Andrew Hernandez	100%
Team Members:	4 EO's, 7 RMW's	100%



# 4114 – HMAC Overlay/Alternative Paving Treatments

This element is a countywide roadway maintenance element. Most work completed within this element will be administered through contracted services. The Division Director and/or Division Manager will coordinate with financial services and the purchasing office to administer contracts.

## Goals:

- To complete approximately **40.70 miles** of 1 ½" Overlays.
- To complete cul-de-sacs with Type F mix to be determined
- To complete **3.64 miles** of Full Depth Recycling
- To complete **19.80 miles** of Alternative Paving- Asphalt Rejuvenation
- To complete **13.23 miles** of Alternative Paving- High Density Mineral Bond
- To complete selected Parks and Facility Projects subject to funding.

## Performance Monitors and Measures:

- Strive for a 40% increase in OCI on selected roadways after application of asphaltic overlay.
- Asphaltic rejuvenation is applied on roadways in good condition but extends the life of the road by an additional 5-10 years before further maintenance is needed.
- High Density Mineral Bond is intended to determine if it may be an alternative to the current chipseal treatment. This trial is not intended to replace chipseal, but rather to provide an alternative that may be more appropriate in some areas. This treatment will be using high density mineral bond mixtures, that are more stable than the current slurry-seal mix applications. In addition, this method uses the much smaller granular material of the chipseal applications.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Adherence to established schedules.

## Funding:

- The anticipated funding for overlays and rejuvenation two programs come from CAR or CO funds.
- Request for funding will be equivalent to the estimated cost for the above project mileages.

## Funding sources

CAR or CO's

## Staff Assignment & Time Investment:

Engineers: Amid Tahami and Scott Lambert 30%



# 1 1/2" OVERLAY\*

PCT	Fac ID	Road Name	Begin	Ending	Miles
1	K11800	BRIARCREEK LOOP	BLAKE-MANOR RD	BLAKE-MANOR RD	2.30
1	L13300	CARLSON LN	WELLS RD	3320 FT W OF COUNTY LINE RD	1.82
1	K11802	CUTBACK DR	BLAKE-MANOR RD	CUL-DE-SAC EAST	0.30
1	O11005	JAKES HILL RD	ROWE LN	2,626 FT N OF ROWE LN	0.50
1	P11500	MARTIN LN	ROWE LN	578 FT N OF JAN DR	0.75
1	L11206	OAKLYNN CT	PECANGATE WAY	CUL-DE-SAC WEST	0.06
1	L11302	PECANGATE WAY	SHADOWGLEN TRCE	FALL SPRINGS WAY	0.37
1	L11705	PILLION PL	SHADOWGLEN BLVD	SHADY RIDGE LN	0.32
1	P10200	PRIEM LN	GATTIS SCHOOL RD	58 FT W OF SH 130 SVC RD	0.75
1	P10200	PRIEM LN RT TURN ONTO PRIEM	GATTIS SCHOOL RD	PRIEM LN	0.07
1	P10901	ROWE LN	1050 FT E OF SPEIDEL LN	176 FT E OF WINDHAM DR	1.53
				<b>Total Pct 1</b>	8.77
2	M07800	YUCCA MOUNTAIN RD	SPICEWOOD SPRINGS RD	2,289 FT N OF SPICEWOOD SPRINGS RD	0.43
				<b>Total Pct 2</b>	0.43
3	N0290	COVE DR	PALEFACE SHORE DR	PEDERNALES POINT DR	0.28
3	D06101	FENCERAIL RD	BLISS SPILLAR RD	CATTLEMAN DR	0.23
3	D06104	GUNSMITH DR	BLISS SPILLAR RD	380 FT S OF BLISS SPILLAR RD	0.07
3	P05200	NAMELESS RD	213 FT W OF FM 1431	2460 FT W OF FM 1431	0.47
3	P05200	NAMELESS RD	2400 FT N OF LINDEMAN LN	350 FT W OF HONEYCOMB HOLLOW	4.89
3	N02913	PALEFACE POINT DR	PALEFACE SHORE DR	PEDERNALES POINT DR	0.36
3	N02800	PALEFACE SHORE DR	PALEFACE RANCH RD	PEDERNALES POINT DR	0.70
3	N02902	PEDERNALES POINT DR	PALEFACE POINT DR	340 FT E OF COVE DR	0.61
3	P03700	SINGLETON BEND RD	FM 1431	BLUE COVE RD	2.99
3	D06102	TURKEY ROOST RD	BLISS SPILLAR RD	CATTLEMAN DR	0.22
				<b>Total Pct 3</b>	10.82
4	J12700	ANN SHOWERS	DAMITA JO DR	INGRID DR	2.18
4	D08000	BRADSHAW RD	200 FT W OF CAMANO DR	1164 FT N OF FM 1327	1.10
4	D09203	BULLET PASS (EAST)	REATA DR	CUL-DE-SAC EAST	0.07
4	D09203	BULLET PASS (WEST)	REATA DR	CUL-DE-SAC WEST	0.07
4	C08800	EVELYN RD	US 183 SOUTH	1085 FT SE OF SCHRIBER RD	0.96
4	E10011	FOLEY DR	ROSS RD	CUL-DE-SAC WEST	0.39
4	J12906	INGRID DR	DEAD-END S OF DEIDRA DR	HOG EYE RD	1.65
4	C09100	MAHA LOOP RD	265 FT S OF SH 130 SVC RD	SCHRIBER RD	0.91
4	C09100	MAHA LOOP RD	600 FT N OF SH 130 SVC RD	VON QUINTUS RD	0.30
4	C09100	MAHA LOOP RD	88 FT E OF US183	VON QUINTUS RD SW FORK	0.89
4	C09100	MAHA LOOP RD NE FORK	MAHA LOOP RD	VON QUINTUS RD	0.03
4	C09100	MAHA LOOP RD SE FORK	MAHA LOOP RD	VON QUINTUS RD	0.05
4	E08505	OLD LOCKHART HWY	1709 FT N OF CARL RD	CARL RD	0.34
4	E08505	OLD LOCKHART HWY	1832 FT W OF CAPITOL VIEW DR	CAPITAL VIEW DR	0.34
4	E08505	OLD LOCKHART HWY	300 FT W OF THAXTON RD	THAXTON RD	0.05

Note: Some roads listed were funded from prior years savings due to actual quantities versus estimated quantities.

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## 1 1/2" OVERLAY\* (con't)

PCT	Fac ID	Road Name	Begin	Ending	Miles
4	E08505	OLD LOCKHART HWY	CARL RD	FM 1625	1.47
4	E08505	OLD LOCKHART HWY FORK	OLD LOCKHART HWY FORK 165 W OF THAXTON	262 FT S OF OLD LOCKHART HWY FORK	0.01
4	E09400	PEARCE LANE	1800 FT W OF KELLAM RD	235 FT W OF WOLF LANE	3.34
4	D10501	PILAND TRIANGLE	FM 812	FM 812	0.46
4	B09202	PISTOL PASS CIR	REATA DR	CUL-DE-SAC EAST	0.07
4	B09200	REATA DR	EVELYN RD	BULLET PASS	0.49
4	B09201	SADDLE CIR (EAST)	REATA DR	CUL-DE-SAC EAST	0.07
4	B09201	SADDLE CIR (WEST)	REATA DR	CUL-DE-SAC WEST	0.07
4	D09302	SAN JOSE AVE	FM 812 RD	CUL-DE-SAC EAST	0.37
4	E08700	THAXTON RD (1) (SOUTH END)	OLD LOCKHART HWY FORK	OLD LOCKHART HWY	0.15
4	E08700	THAXTON RD (2)	OLD LOCKHART HWY SOUTH SEGMENT	COULVER LN	0.70
4	E08700	THAXTON RD (4)	1688 FT N OF COULVER RD	SASSMAN RD	0.45
4	E08700	TURNERSVILLE RD NORTH	TURNERSVILLE RD E-W	430 FT S OF SH 45 SVC RD	0.51
4	E08700	TURNERSVILLE RD SOUTH	TURNERSVILLE RD E-W	6186 FT S OF TURNERSVILLE RD E-W	1.16
4	C09810	VON QUINTUS RD	US 183 SOUTH	BLOCKER LN	1.66
4	C09810	VON QUINTUS RD	VON QUINTUS RD BY BLOCKER LANE	358 FT NW OF SH 130 SVC RD	0.34
4	C09810	VON QUINTUS RD SE FORK	VON QUINTUS RD	BLOCKER LN	0.03
				<b>Total Pct 4</b>	20.68
				<b>TOTAL ALL PCTS</b>	40.70

Note: Some roads listed were funded from prior years savings due to actual quantities versus estimated quantities.

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## Full Depth Recycling

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	L11900	BOIS D ARC RD (1)	HWY 290	TOWER RD	0.79
1	L11900	BOIS D ARC RD (2)	TOWER RD	926 FT N OF TOWER RD	0.18
1	K10400	OLD HWY 20	841 FT E OF PARMERLN	188 FT E OF BLUE BLUFF RD	0.11
				<b>Total Pct 1</b>	1.44
4	E09800	MC ANGUS RD	SH 130 ROW	ROSS RD	1.25
4	E07800	THAXTON RD	1688 FT N COULVER RD	COULVER RD	0.96
				<b>Total Pct 4</b>	2.20
				<b>TOTAL ALL PCTS</b>	3.64

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## Alternative Paving - Rejuvenation\*

Pct	Fac ID	Road Name	Begin	Ending	Miles
1	O11147	ARTIC LOON PASS	BOWPERCH ST	RAVEN CAW PASS	0.11
1	O11146	BOWPERCH ST	STANLEY ROBIN LN	ARTIC LOON PASS	0.07
1	O11143	CONDOR STOP	STANLEY ROBIN LN	CRESTED CARACARA LN	0.18
1	O11145	CRESTED CARAVAN LN	CONDOR STOOP DR	RAVEN CAW PASS	0.18
1	O11145	CRESTED CARAVAN LN	SPEIDEL DR	CONDOR STOOP DR	0.09
1	O11104	EAGLE FLEDGE TERR	HARRIET FLIGHT TRL	STANLEY ROBIN LN	0.11
1	O11104	EAGLE FLEDGE TERR	STANLEY ROBIN LN	BOWPERCH ST	0.08
1	O11155	GODWIT DR	SHELLDUCK DR	WHIMBRET CT	0.08
1	O11144	GREAT EGRET LN	CONDOR STOOP DR	NIGHTJAR VIEW TERR	0.05
1	O11144	GREAT EGRET LN	RAVEN CAW PASS	CONDOR STOOP DR	0.17
1	O10420	HALLBROOK LN	SPEIDEL DR	LINVILLE RIDGE LN	0.20
1	O11107	HAWK HOOD DR	HERON ROOST PASS	HARRIER FLIGHT TRL	0.06
1	O11106	HERON ROOST PASS	RAVEN CAW PASS	HAWK HOOD DR	0.22
1	O11109	MERLIN FALCON TRL	EAGLE FLEDGE TER	MERLIN FALCON TRL	0.14
1	O11108	NESTING MOCKINGBIRD TRL	HARRIER FLIGHT TRL	MERLIN FALCON TRL	0.06
1	O11102	NIGHTJAR VIEW TERL	NESTING MOCKINGBIRD TRL	STANLEY ROBIN LN	0.08
1	O11102	NIGHTJAR VIEW TERL	STANLEY ROBIN LN	GREAT EGRET LN	0.12
1	O11105	RAVEN CAW PASS	133 FT E OF HERON ROOST PASS	ARTIC LOON PASS	0.11
1	O11105	RAVEN CAW PASS	ARTIC LOON PASS	CRESTED CARACARA LN	0.10
1	O11105	RAVEN CAW PASS	HARRIET FLIGHT TRL	133 FT E OF HERON ROOST PASS	0.08
1	O11154	SHELLDUCK DR	GODWIT DR	SPEIDEL DR	0.10
1	O11103	STANLEY ROBIN LN	NIGHTJAR VIEW TERL	EAGLE FLEDGE TERR	0.17
1	O11156	WHIMBREL CT	GODWIT DR	CUL-DE-SAC NORT	0.06
				<b>Total Pct 1</b>	<b>2.61</b>
2	N08031	AMARILLO AVE	MC NEIL DR	312 FT S OF DALLAS DR	0.36
2	O09110	BELMONT STABLES LN (1)	HAMPTON BLISS TRACE	TRAVESIA WAY	0.04
2	O09110	BELMONT STABLES LN (2)	TRAVESIA WAY	MC ALOON WAY	0.04
2	O09110	BELMONT STABLES LN (3)	MC ALOON WAY	HAWTHORNE HEIGHTS TR	0.07
2	O09110	BELMONT STABLES LN (4)	HAWTHORNE HEIGHTS TR	REMINGTON RESERVE WAY	0.06
2	O09110	BELMONT STABLES LN (5)	REMINGTON RESERVE WAY	CANBERRA TRL	0.05
2	O09110	BELMONT STABLES LN (6)	CANBERRA TRL	SERENE FLEMING TRACE	0.05
2	O09118	CANBERRA TRL	BELMONT STABLES LN	KENNEDY GRACE LN	0.10
2	O09118	CANBERRA TRL	GRAND AVENUE PKWY	BELMONT STABLES LN	0.03
2	O09114	COPPER ELLIS TRACE	DOVER FERRY XING	KENTER XING	0.08
2	N08021	CORPUS CHRISTI DR	PARMER LN	139' W OF AMARILLO AVE	0.35
2	N08023	CROWLEY TRL	MARBLE FALLS CV	AMARILLO AVE	0.20
2	N08028	DIME BOX TRL	KERRVILLE FOLKW	190 FT S OF DALLAS DR	0.35
2	O09111	DOVER FERRY XING	154 FT E OF MC ALOON WAY	REMINGTON RESERVE WAY	0.12

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## Alternative Paving - Rejuvenation\* (con't)

Pct	Fac ID	Road Name	Begin	Ending	Miles
2	O09111	DOVER FERRY XING	MC ALOON WAY	154 FT E OF MC ALOON WAY	0.03
2	O09109	HAMPTON BLISS TRACE	CUL-DE-SAC SOUTH	TRANQUIL LN	0.11
2	O09116	HAWTHORNE HEIGHTS TR	BELMONT STABLES LN	KENNEDY GRACE LN	0.13
2	N08027	HONDO BND	CORPUS CHRISTI	KERVILLE FOLKW	0.14
2	O09117	KENNEDY GRACE LN	MC ALOON WAY	REMINGTON RESERVE WAY	0.11
2	O09117	KENNEDY GRACE LN	REMINGTON RESERVE WAY	SERENE FLEMING TRACE	0.10
2	O09113	KENTER XING	143 FT E OF MC ALOON WAY	COPPER ELLIS TRACE	0.03
2	O09113	KENTER XING	TRAVESIA WAY	143 FT E OF MC ALOON WAY	0.08
2	N08025	KERRVILLE FOLKWAY	CORPUS CHRISTI	228 FT S OF DALLAS DR	0.19
2	N08029	LUBBOCK LN	CROWLEY TRL	NEW BOSTON BND	0.12
2	N08026	LUCKENBACH LN	CORPUS CHRISTI	KERVILLE FOLKW	0.32
2	N08024	MARBLE FALLS CV	CROWLEY TRL	CUL-DE-SAC	0.05
2	N08024	MARBLE FALLS CV	MC NEIL DR	CROWLEY TRL	0.03
2	O09112	MC ALOON WAY	BELMONT STABLES LN	TRANQUIL LN	0.17
2	O09112	MC ALOON WAY	TRANQUIL LN	TRANQUIL LN	0.14
2	N08020	NEW BOSTON BND	CROWLEY TRL	AMARILLO AVE	0.24
2	O09115	REMINGTON RESERVE WAY	136 FT N OF TRANQUIL LN	DOVER FERRY XING	0.03
2	O09115	REMINGTON RESERVE WAY	BELMONT STABLES LN	KENNEDY GRACE LN	0.12
2	O09115	REMINGTON RESERVE WAY	KENNEDY GRACE LN	136 FT N OF TRANQUIL LN	0.08
2	O09119	SERENE FLEMING TRACE	CUL-DE-SAC SOUTH	KENNEDY GRACE LN	0.10
2	N08022	SHINER ST	CORPUS CHRISTI	KERVILLE FOLKW	0.23
2	N08030	SINTON LN	CROWLEY TRL	NEW BOSTON BND	0.11
2	O09108	TRANQUIL LN	HAMPTON BLISS TRACE	MC ALOON WAY	0.10
2	O09108	TRANQUIL LN	MC ALOON WAY	REMINGTON RESERVE WAY	0.14
2	O09107	TRAVESIA WAY	GRAND AVENUE PKWY	KENTERING XING	0.33
				<b>Total Pct 2</b>	5.16
3	O06313	ALTA MONTE DR	CHULA VISTA DR	JOJOBA DR	0.14
3	O06316	BALD CYPRESS CV	END	KIMBRA LN	0.08
3	O06321	BARNSHAM CT	TATTLER DR	CUL-DE-SAC (EAST)	0.04
3	O06320	BEELEIGH CT	BINDON DR	CUL-DE-SAC (EAST)	0.08
3	O06304	BENT BOW DR	EL SOL DR	77 FT E OF ELSOL DR	0.02
3	O06304	BENT BOW DR	SIMBRAH DR	EL SOL DR	0.05
3	O06319	BINDON DR	TATTLER DR	TWIN CREEKS CLUB DR	0.24
3	O06852	BRIONNA WOOD LN	CASHELLWOOD DR	VESTA VIA LN	0.19
3	O06816	CASHELL WOOD CV	CASHELLWOOD DR	CUL-DE-SAC NORTH	0.03
3	O06805	CASHELL WOOD DR	ANDERSON MILL RD	CUL-DE-SAC SOUTH	0.35
3	O06805	CASHELL WOOD DR	PRIMWOOD PATH	ANDERSON MILL RD	0.03
3	O06207	CHULA VISTA DR (1)	CATAMARAN CV	ALTA MONTE DR	0.25
3	O06208	CHULA VISTA DR (2)	ALTA MONTE DR	DRIFTING LEAF DR	0.06

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## Alternative Paving - Rejuvenation\* (con't)

Pct	Fac ID	Road Name	Begin	Ending	Miles
3	O06208	CHULA VISTA DR (3)	CHULA VISTA DR	DRIFTING LEAF DR	0.02
3	O06814	CORTEZ DR	GRANGER LN	LONDON LN	0.13
3	O06308	CYPRESS CREEK RD	ANDERSON MILL RD	488 FT N OF ANDERSON MILL RD	0.09
3	O06813	DAGAMA CT	DAGAMA DR	CUL-DE-SAC	0.05
3	O06812	DAGAMA DR (1)	CORTEZ DR	DAGAMA CT	0.10
3	O06812	DAGAMA DR (2)	DAGAMA CT	588 FT E OF DAGAMA CT	0.11
3	O06329	DARTFORD BEND	DERVINGHAM DR	GUARA DR	0.26
3	O06300	DAYFLOWER TRC	STENSON DR	430 FT E OF STENSON DR	0.08
3	O06328	DERVINGHAM DR	TWIN CREEKS CLUB DR	GUARA DR	0.13
3	O06312	DRIFTING LEAF DR	ANDERSON MILL RD	CHULA VISTA DR	0.03
3	O06312	DRIFTING LEAF DR	CHULA VISTA DR	122 FT N OF JOJOBA DR	0.16
3	O06317	DURLSTON CT	CUL-DE-SAC (WEST)	CUL-DE-SAC (EAST)	0.11
3	O06305	EL SOL DR	CYPRESS CK	CUL-DE-SAC	0.05
3	O06325	FALMER CT	BINDON DR	CUL-DE-SAC (EAST)	0.09
3	O06210	GRANDFALLS DR	ANDERSON MILL RD	TEXAN DR	0.04
3	O06210	GRANDFALLS DR	TEXAN DR	166 FT E OF NARROW VALLEY DR	0.18
3	O06806	GRANGER LN	CORTEZ	HANNAH KAY LN	0.06
3	O06806	GRANGER LN	HANNAH KAY LN	PRIMWOOD PATH	0.11
3	O06810	GRIST LN	MACAW DR	END	0.12
3	O06811	HANNAH KAY LN	GRANGER LN	LONDON LN	0.11
3	O06311	JOJOBA DR	NARROW VALLEY DR	DRIFTING LEAF DR	0.15
3	O06327	KERR TRL	SHADY CREEK TRL	117 FT N OF SHADY CREEK TRL	0.02
3	O06307	KIMRA LN	166 FT N OF GRANDFALLS DR	112 FT N OF BALD CYPRESS CV	0.11
3	O06307	KIMRA LN	GRANDFALLS DR	166 FT N OF GRANDFALLS DR	0.03
3	O06301	LOBELIA DR	STENSON DR	645 FT E OF STENSON DR	0.12
3	O06807	LONDON LN	CORTEZ	PRIMWOOD PATH	0.18
3	O06802	MACAW DR	STENSON DR	CUL-DE-SAC	0.17
3	O06815	MELBA PASS	OLD MILL RD	DAGAMA DR	0.16
3	O06309	NARROW VALLEY DR	76 FT N OF SIENNA DR	GRANDFALLS DR	0.04
3	O06309	NARROW VALLEY DR	CHULA VISTA DR	76 FT N OF SIENNA DR	0.18
3	O06803	OLD MILL RD (1)	ANDERSON MILL RD	STENSON DR	0.14
3	O06803	OLD MILL RD (2)	STENSON DR	424 FT E OF MELBA PASS	0.15
3	O06330	PIPIT CT	DARTFORD BEND	CUL-DE-SAC (NORTH)	0.03
3	O06323	POWDERHAM LN	EBBSFLEET DR	CUL-DE-SAC (EAST)	0.24
3	O06808	PRIMWOOD PATH	LONDON LN	GRANGER LN	0.09
3	O06804	RAINFALL TRL	MELBA PASS	517 FT E OF MELBA PASS	0.10
3	O06809	RATHLIN DR	LONDON LN	GRANGER LN	0.10
3	O06306	SHADY CREEK TRL	ANDERSON MILL RD	KERR TRL	0.21
3	O06310	SIENNA DR	TEXAN DR	NARROW VALLEY DR	0.11
3	O06303	SIMBRAH CV	SIMBRAH DR	CUL-DE-SAC	0.01

\* The Annual Work Goals is a budgeting guide. Adjustments may occur due to special projects, special events (including weather related), and change of conditions.

## Alternative Paving - Rejuvenation\* (con't)

Pct	Fac ID	Road Name	Begin	Ending	Miles
3	O06302	SIMBRAH DR (1)	BENT BOW DR	SIMBRAH CV	0.17
3	O06315	SOMERSET CANYON LN	MILAN DR	CUL-DE-SAC WEST	0.03
3	O06203	SPIDERWORT DR	ZAMBIA DR	COPFORD LN	0.03
3	O06324	SPOONBILL CT	POWDERHAM LN	CUL-DE-SAC (SOUTH)	0.05
3	O06801	STENSON DR	DAYFLOWER DR	MACAW DR	0.19
3	O06318	TATTLER DR	DURLSTON CT	CUL-DE-SAC (SOUTH)	0.28
3	O06209	TEXAN DR	GRANDFALLS DR	SIENNA DR	0.04
3	O06331	TIMBERWOLF TRL	CYPRESS CREEK RD	900 FT E OF CYPRESS CREEK RD	0.17
3	O06326	TWIN CREEKS CLUB DR	END	ANDERSON MILL RD	1.06
3	O06817	VESTA VIA LN	DIES RANCH RD	CUL-DE-SAC EAST	0.20
3	O06817	VESTA VIA LN	DIES RANCH RD	CASHELL WOOD DR	0.03
3	O06819	WANAKAH RIDGE CV	WANAKAH RIDGE DR	CUL-DE-SAC NORTH	0.01
3	O06818	WANAKAH RIDGE DR	CASHELLWOOD DR	BRIONNA WOOD LN	0.11
3	O06314	WICKETT WAY	CHULA VISTA DR	ALTA MONTE DR	0.11
				<b>Total Pct 3</b>	8.41
				<b>TOTAL ALL PCTS</b>	16.18

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## Alternative Paving- High Density Mineral Bond \*

PCT	Fac ID	Road Name	Begin	Ending	Miles
1	N09312	BARBERGALE ST	ORA LN	FM 1825 RD	0.31
1	N09322	BETTY BAKER CV	CRAIGS CROSSING PATH	END	0.05
1	N09316	CARAS CV	SARAH'S CK	CUL-DE-SAC	0.02
1	N09321	CLEM'S CV	END	COACHED XING	0.03
1	N09314	COACHES CRSG	SARAH'S CK	VELIA'S WAY	0.05
1	N09314	COACHES CRSG	VEILAS WAY	CRAIGS CREST PATH	0.12
1	N09319	CRAIGS CREST PATH	SARAH'S CREEK DR	VINCENT PL	0.14
1	N09401	DELAHUNTY LN	END	OLD AUS-PFLUG	0.56
1	N09310	DEMARET ST	ORA LN	FM 1825 RD	0.20
1	N09324	DORA'S DR	KATIE'S CORNER LN	SWEET CANDIES DR	0.14
1	N09323	DRUSILLA'S DR	STACIA'S WAY	DORS'S DR	0.27
1	N09313	EMMALEIGHS LN	MIS ALLISON WAY	VINCENT LN	0.12
1	N09301	HEBBE LN	END	OLD AUS-PFLUGER	0.56
1	N09306	HORBORNE LN	END	OLD AUSTIN-PFLU	0.55
1	N09325	KATIE'S CORNER LN	STACIA'S WAY	DORA'S DR	0.12
1	N09328	KELLY RAY'S DR	SWEET CADDIE'S DR	TACON LN	0.03
1	N09317	LADY LAURAS CRSG	VINCENT PL	MISS ALLISONS WAY	0.09
1	N09308	MANGRUM ST	ORA LN	FM 1825 RD	0.26
1	N09307	MASSENGALE ST	ORA LN	FM 1825 RD	0.28
1	N09329	MAXINE'S CV	DRUSILLA'S DR	END	0.02
1	N09327	MELANIE'S WALK	DRUSILLA'S DR	SWEET CADDIE'S DR	0.07
1	O09841	MISS ADRIENNES PATH	ROXANNES RUN	MISS ALLISON'S WAY	0.12
1	O09839	MISS ALLISONS WAY	ROXANNES RUN	LADY LAURA'S XING	0.37
1	N09318	MISS KIMBERLY'S LN	LADY LAURAS XING	VINCENT PL	0.17
1	N09311	ORA LN	AUSTIN CLL	ROXANNE'S RUN	0.33
1	N09300	PATRICK PL	DELAHUNTY	END	0.11
1	N09309	RANSOM ST	ORA LN	FM 1825 RD	0.23
1	O09840	ROXANNES RUN	MISS ALLISON'S WAY	SARAH'S CREEK DR	0.17
1	O09838	SARAH'S CREEK DR	FM 1825	VELIAS WAY	0.40
1	O09838	SARAH'S CREEK DR	VEILAS WAY	TACON LN	0.17
1	N09303	SPRING HILL LN	END OF ST	FM 1825 RD	0.54
1	N09326	STACIA'S WAY	KATIE'S CORNER LN	SWEET CADDIE'S DR	0.11
1	O09842	SUTTON LEIGHS LN	ROXANNES RUN	MISS ALLISON'S WAY	0.12
1	N09320	SWEET CADDIE'S DR	STACIA'S WAY	SARAH'S CREEK DR	0.23
1	N09304	TACON LN	END OF RD	FM 1825 RD	0.56
1	O09843	VALERIES CV	END	MISS ALLISON'S WAY	0.02
1	N09315	VELIAS WAY	COACHES XING	SARAH'S CK	0.09
1	N09305	VINCENT PL	DELAHUNTY LN	TACON LN	0.26
1	N09305	VINCENT PL	SARAH'S CREEK DR	TACON LN	0.29
				<b>Total Pct 1</b>	6.59
2	N09134	ALEX AVE	WELL BRANCH PKWY	MARGALENE WAY	0.26
2	N09130	ANITA MARIE LN	MAGALENE WAY	MERRILLTOWN DR	0.19

\* The Annual Work Goals is a budgeting guide. Adjustments may occur due to special projects, special events (including weather related), and change of conditions.

## Alternative Paving- High Density Mineral Bond \* (con't)

PCT	Fac ID	Road Name	Begin	Ending	Miles
2	O09950	ARDISIA DR	CUL-DE-SAC	BLACK LOCUST	0.28
2	N09143	CRYSTAL CT	KLATTENHOFF DR	CUL-DE-SAC	0.06
2	N09145	CRYSTAL SHORE DR	WELLS PORT DR	KLATTENHOFF DR	0.20
2	N09126	DELVIN LN	WELDON LN	CUL-DE-SAC	0.15
2	N09136	GAYLORD DR	SANDY SIDE DR	TERISU LN	0.10
2	N09136	GAYLORD DR	TERISU LN	WELLS PORT DR	0.13
2	N09136	GAYLORD DR	WELDON LN	SANDY SIDE DR	0.09
2	N09136	GAYLORD DR	WELLS PORT DR	WELLS PORT DR	0.24
2	N09127	HAAS LN	SURRENDER AVE	CUL-DE-SAC	0.07
2	N09139	JENNAVE LN	MICHAEL WAYNE DR	GAYLORD DR	0.12
2	N09121	KLATTENHOFF DR	CRYSTAL SHORE DR	ROBERT I WALKER	0.35
2	N09121	KLATTENHOFF DR	WELLS PORT DR	CRYSTAL SHORE DR	0.25
2	N09131	MARGALENE WAY	ALEX AVE	SURRENDER AVE	0.24
2	N09131	MARGALENE WAY	SURRENDER AVE	ANITA MARIE LN	0.25
2	N09140	MICHAEL WAYNE DR	JENNAVE LN	TERISU LN	0.11
2	N09141	OCEANNA CT	SANDY SIDE DR	CUL-DE-SAC	0.07
2	N09167	REGENTS WALK	GAYLORD DR	CUL-DE-SAC	0.06
2	N09138	RICHARD WALKER BLVD	MICHAEL WAYNE DR	GAYLORD DR	0.14
2	N09144	SANDY SIDE DR	GAYLORD DR	KLATTENHOFF DR	0.10
2	N09144	SANDY SIDE DR	KLATTENHOFF DR	CRYSTAL SHORE DR	0.14
2	N09119	SURRENDER AVE	KLATTENHOFF DR	WELL BRANCH PKWY	0.47
2	N09135	SUSSMAN CT	ALEX AVE	CUL-DE-SAC	0.03
2	N09124	TAYLOR-SIMONETTI AVE	SURRENDER AVE	MERRILLTOWN DR	0.15
2	N09133	TERISU CV	CUL-DE-SAC	TERISU LN	0.06
2	N09137	TERISU LN	MICHAEL WAYNE DR	GAYLORD DR	0.19
2	N09125	WARFIELD WAY	SURRENDER AVE	MERRILLTOWN DR	0.11
2	N09129	WELDON LN	SURRENDER AVE	DELVIN LN	0.11
2	N09142	WELLS PORT DR (1)	WELLS BRANCH PKWY	KLATTENHOFF DR	0.20
				<b>Total Pct 2</b>	4.90
				<b>TOTAL ALL PCTS</b>	11.48

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# 4115 – Sign Maintenance

This element will function as a county wide element. Resources will be available at the East Service Center to respond to projects internal to the service area.

## Goals:

- Inspect, maintain, and install approximately **6,500 devices**.

## Performance Monitors and Measures:

Maintain and install traffic signs & devices in compliance with the current TxMUTCD.

- Provide preventative and responsive maintenance to all traffic control devices on accepted roadways.
- All signs replaced and all new signs installations shall be in accordance with current MASH (Manual on Accessing Safety Hardware) standards.
- Direction from Engineering Services for roadway markings and signage will be provided as needed after engineering analysis.
- Human resources assigned are measured for performance achievement on attainment of established response times for external work requests and total devices.

## Minimum Response Times:

- Emergency Responses (Regulatory): **2 hours**
- Other Regulatory Devices: **5 days**
- Non-Regulatory Devices: **10 days**

## Funding sources

General Fund and Road & Bridge Fund.

## Staff Assignment & Time Investment:

Program Manager:	Lloyd Rendon	10%
Element Supervisor:	Michael Sanders	30%
Team Members:	6 – RMW's	100%
	2 – RMW's	50%



# 4116 – Roadway Markings

This element is a countywide roadway maintenance element. Resources will be available at the East Service Center to respond in all service areas.

## Goals:

- Re-paint centerline and edge line marking for **450 miles** of roadway markings within the County.
- Repaint all non-thermoplastic pavement legends and crosswalks annually.
- Maintain all thermoplastic legends and crosswalks on an as-needed basis.
- Install new and maintain existing raised pavement markers as needed.
- Layout and mark individualized roadway markings plans as directed by engineering services.
- Repaint Parks and Facilities parking lots and roads upon transfer of funds on a job-by-job basis.

## Performance Monitors and Measures:

- Maintain traffic asphalt markings and legends in compliance with current TxMUTCD.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Direction from Engineering Services for roadway markings and signage will be provided as needed after engineering analysis.
- Human resources assigned are measured for performance achievement on attainment of established schedules for phased completions and adherence to established schedules.

## Complete re-marking phases on schedule:

- Schedule roadway markings to coincide with proposed pavement maintenance and rehabilitation projects.
- All other roadway markings are scheduled as indicated below in rotation through the County.

## Funding sources

General Fund and Road & Bridge Fund

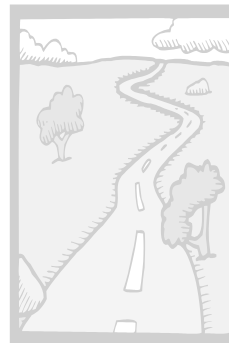
## Staff Assignment & Time Investment:

Program Manager:	Lloyd Rendon	10%
Element Supervisor:	Michael Sanders	30%
Team Foreman:	David Reyes	100%
Team Members:	3 – EO's	100%
	2 – RMW's	50%

## Schedule:

Location	Miles	Start Date	Finish Date
Precinct 1	124	07/01/24	09/30/24
Overlay/Chip Seal Roads		04/01/24	09/30/24
Precinct 2	36	05/02/24	06/30/24
Precinct 3	178	03/01/24	04/29/24
Precinct 4	82	10/01/23	11/26/23
Parks/Facilities	30*	12/06/23	02/25/24
<b>Total Mileage</b>	<b>450</b>		

*\*Equivalent in mileage for 10 days of labor to repaint parking lots*



# 4118 – Engineering Services

This element is a countywide roadway maintenance element. Resources will be available at 700 Lavaca to respond to requests from all service areas.

## Goals:

- Respond to approximately **400** constituent requests regarding traffic issues from all service areas.

## Performance Monitors and Measures:

- Respond to constituent requests regarding traffic issues from all service areas within a timely manner.
- Prepare signal warrant studies, all-way stop studies, school zone studies, and speed limit studies. All studies must be in compliance with the current TxMUTCD.
- Prepare work orders for required signing and/or roadway markings based on engineering analysis.
- Support Development Services by providing engineering review for traffic impact analysis, sign studies, traffic control plans & utility cuts.
- Contract administration support for traffic signals and roadside barriers as well as CIP support for traffic related reviews.
- Human resources assigned are measured for performance achievement on attainment of established schedules for phased completions. Adherence to established schedules.

## Minimum Response Times:

- Field inspect and respond: **2 weeks**
- Complete engineering studies: **8 weeks**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Division Manager: Mannar Tamirisa  
Team Members: Amid Tahami, Brian Burk, Raul Mars,  
Scott Lambert, Pantaj Gupte, Nelson Esike,  
Mahnaz Doustmohammadi,  
Jaime Mancillas, and Vacant



# 4120 – Secondary Drainage

This element will function as a core right-of-way maintenance element. Resources will be available at each service center to respond to projects internal to the service area.

## Goals:

- Implement standards and concepts utilizing the Texas Pollutant Discharge Elimination System (TPDES) requirements.
- Complete **325** drainage projects <500-man hours.
- Complete **5** drainage projects >500-man hours.
- Complete drainage rehabilitation projects that are identified for internal staff assignment and in-house completions.

## Performance Monitors and Measures:

- Evaluate reports of drainage deficiencies made by constituents and county personnel.
- Request road closures as necessary through Program 4118, Engineering Services
- Human Resources assigned are measured for performance achievement on attainment of established response times for external work requests and adherence to established schedules.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.

## Complete Construction Phases on Schedule:

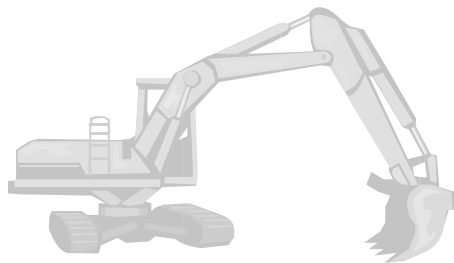
- Coordinate with other county programs, utility providers and jurisdictions.
- Stage resources and locate utilities.
- Place stormwater controls per Travis County Best Management Practices Manual.
- Implement repair.
- Restore the affected roadway.

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Lloyd Rendon, East/Paul Dionne, West	5%
Element Supervisors:	Marcos Ruiz, East / Travis Motloch, West	80%
Team Foremen:	Keithan Owens, Oscar Simms, East	100%
	Julio Hernandez, Tom Montemurro, West	100%
	Kelly Joyner, East /Justin Moncada, West	100%
Team Members:	19-EO's, 12-RMW's	100%
Engineers:	Steve Schiewe and Jason Brecht	50%



# 4121 – Drainage Structure Rehabilitation

This element will function as a core right-of-way maintenance element. Resources will be available at each service center to respond to projects internal to the service area.

## Goals:

- Implement standards and concepts utilizing TPDES requirements.
- Complete drainage rehabilitation projects as identified from work requests in Program 4120, Secondary Drainage.
- Complete projects identified in countywide drainage study.
- Complete bridge maintenance items identified by TXDOT inspections.

## Performance Monitors and Measures:

- Evaluate, plan and complete improvements.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Request road closures as necessary through Program 4118, Engineering Services.
- Human resources are shared between this program and Program 4120, Secondary Drainage.

## Complete Construction Phases on Schedule:

- Coordinate with other county programs, utility providers and jurisdictions.
- Stage resources and locate utilities.
- Place storm water controls per Travis County Best Management Practices Manual.
- Implement repair.
- Restore the affected roadway.

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Lloyd Rendon, East/Paul Dionne, West	5%
Element Supervisors:	Marcos Ruiz, East /Travis Motloch, West	10%
Engineer:	Steve Schiewe	50%
	Jason Brecht	50%



# 4125 – ROW Vegetation Control

This element will function as a core element at each service center to respond to projects internal to each service area.

## Goals:

- Complete **2,700 miles** of ROW strip mowing.
- Complete **100 miles** of brush trimming
- Complete **750 requests** for line-of-sight/safety responses
- Complete **35 miles** of brush trimming through contract services.
- Complete **500 miles** of herbicide application through contract services

## Performance Monitors and Measures:

- Contracting herbicide applications will ensure that vegetation along guardrails, curb lines and edge of pavement will be reduced during growing seasons along arterial roadways.
- Meet or exceed the Federal and State environmental laws and County policies.
- Assure a standard of quality on all projects by utilizing accepted industry standards for maintenance and construction of public roadways and other ROW improvements and complying with Travis County's accepted standards for road maintenance on accepted roads.
- Human resources assigned are measured for performance achievement on attainment of established response times for external work requests and to adherence to the established mowing rotation schedule.
- Respond to line-of-sight/safety within forty-eight hours of notification.

## Response Times for Zone Area Mowing & Line-of-Sight Response Request:

- Line-of-Sight responses: **2 days**
- Zone mowing operations in each precinct are scheduled by proximity locations and annualized rotation:  
**East** – 3 cycles per year / **West** – 3 cycles per year.
- **Herbicide** will be applied twice a year with the first application beginning April 15 and the second application being June 15.

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Lloyd Rendon, East/ Paul Dionne, West	10%
Element Supervisors:	Victor Herrera, East / Brian Cherry, West	50%
Team Foremen:	Tyler Davis, East/Edwin Sandles, West	100%
Team Leaders:	Derrick Norris, East / Vacant, West	100%
Team Members:	14 – RMW's	100%



# 4127 – Work Order Response

This element will function as a core element. Resources will be available at each service center to respond to projects internal to each service area.

## Goals:

- Support Community Service Restitution programs with equipment and personnel on larger projects.
- Respond to **500** miscellaneous work requests on accepted ROW's and complete Christmas tree recycling in January.
- Respond to requests for the removal and disposal of **300** dead animals on accepted ROW's.

## Performance Monitors and Measures:

- Evaluate, stage resources, and complete all requested responses on County ROW's.
- Human resources assigned are measured for performance achievement on attainment of established response times for external work requests and to adherence to the established mowing rotation schedule.

## Minimum Response Times:

- Dead animals: **2 days**
- Litter requests: **10 days**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Lloyd Rendon, East/ Paul Dionne, West	10%
Element Supervisors:	Victor Herrera, East/Brian Cherry, West	20%
	Michael Sanders, Signs (Dead animal response)	5%
Team Members:	2- EO's	100%
	(CSR – Probation resources)	50%



# 4128 – Pedestrian Way Maintenance

This element is a county wide rights-of-way maintenance element. Work will be completed utilizing both county crews as well as contracted services. Engineering Services will coordinate and administer outside contracts.

## Goals:

- Complete **3,200 linear feet** of sidewalk, driveway & ramp repairs and/or new installs by county crews.
- Install curb ramps at all locations where sidewalks cross curb lines.
- Bring non-ADA compliant sidewalks, driveways, and curb ramps into compliance including along roadways scheduled for overlays and reconstruction.
- Provide ADA compliant pedestrian routes near schools and pedestrian generators.

## Performance Monitors and Measures:

- Repair and replace sidewalks with cross slopes over 2%, and any elevation changes of more than ¼". Replace any curb ramps with slopes greater than 12:1 and landings of less than 4 feet by 4 feet.
- Sidewalks repaired using County crews will be managed by the pedestrian way road maintenance supervisor utilizing a bid time process.
- Sidewalks repaired using contracted services will be managed by Engineering Services including applicable roads through the overlay roads listed under 4114 - HMAC Overlay/Alternative Paving Treatments section.
- Individual constituent requests will be reviewed, evaluated, and completed by County crews.

## Funding sources

CAR or CO's, General Fund and Road & Bridge Fund

### Staff Assignment & Time Investment:

Program Manager:	Lloyd Rendon	10%
Element Supervisor:	Rich Valdez	45%
Team Foreman:	Danny Zieger	100%
Team Members:	4 EO's, 2 RMW's	100%



**SECTION 2**

**Public Works**

**ROAD  
&  
BRIDGE**

**PROGRAM 43**

**SIGN FABRICATION**

# **Transportation & Natural Resources Public Works Road & Bridge Sign Fabrication Division**

## **Goals**

In support of the division's strategic plan of providing a cost effective, efficient, and safe transportation system:

- Respond to external customer requests, as measured by the work request system.
- Meet or exceed the Federal and State environmental laws and County policies.

## **Objective**

- To fabricate signs and ROW traffic control devices for all departments in compliance with the Division operating standards.

## **Progress Review & Tracking**

Progress review will be followed closely with end of the month and quarterly reports.

- Quarterly report dates are 1/15/24, 4/15/24, 7/15/24 and 10/15/24.
- Monthly Excel reports will be utilized to determine the percentage of requests we are responding to within the minimum dedicated timeframes.

# 4305 – Sign Fabrication

This element is a countywide customer services element. Resources are available at the East Service Center to respond to requests from all departments. The Road Maintenance Supervisor for traffic control will coordinate the resources for this element.

## Goals:

- Fabricate **6,500** signs and ROW traffic control devices for Road & Bridge Division.
- Fabricate signs and other graphics for other departments in compliance with the Division's operating standards.

## Performance Monitors and Measures:

- Fabricate traffic signs & devices in compliance with the current TxMUTCD.
- Provide responsive fabrication for all traffic control devices on accepted roadways.
- Provide responsive fabrication of sign requests from all departments within the County. Any "non-standard" sign requests will require a budget transfer for material costs.
- Direction from Engineering Services for sign fabrication will be provided as needed.
- Provide responsive services for the application of motor vehicle decals provided through Fleet Services.
- Human resources assigned are measured for performance achievement on attainment of established response times for all work requests and total devices.

## Minimum Response Times:

- Regulatory: **3 days**
- Warning: **5 days**
- Public Notice: **5-6 days**
- Customized/Other: **15 days**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Program Manager:	Lloyd Rendon	5%
Element Supervisor:	Michael Sanders	25%
Team Members:	2 – Graphic Fab Techs	100%



**SECTION 3**

**Public Works**

**ROAD  
&  
BRIDGE**

**PROGRAM 85**

**CUSTOMER SERVICE &  
EMPLOYEE DEVELOPMENT**

# **Transportation & Natural Resources Public Works – Road & Bridge Customer Service & Employee Development Division**

## **Goals**

In support of the division's strategic plan of providing a cost effective, efficient, and safe transportation system:

- Maintain all accepted roads in fair or better condition, as measured by Roadway Management Survey.
- Manage and operate the County transportation system to certification standards of the APWA.
- Manage responses to external customer requests.
- Provide solid waste transfer services for residential refuse.
- Manage an effective after-hours response to existing maintained road, drainage systems, and other emergency operations on accepted roadways and easements.
- Provide administrative service support to the service centers by responding to external customer requests.
- Provide employee development for on-the-job, in-house, and contract services training.
- Provide the transfer of commodities to community rural centers.
- Maintain cemetery grounds and provide burial services.
- Provide litter removal through the Community Service Restitution program.
- Meet or exceed the Federal, State and County policies.

## **Objective**

- To provide a central point of contact for all internal and external requests for services and distribution to those requests to the appropriate divisions within the department.

## **Progress Review & Tracking**

Progress review will be followed closely with end of the month and quarterly reports.

- Quarterly report dates are 1/15/24, 4/15/24, 7/15/24 and 10/15/24.
- HTE and Excel reports will be utilized to determine the percentage of customers TNR is responding to within the minimum dedicated timeframes.

# 8505 – Dispatch & Program Operations

This element is a countywide customer services element. Resources will be available at the East Service Center to respond to all requests.

## Goals:

- To provide a central point of contact for all internal and external requests for services and distribute those requests to the appropriate divisions within the department.
- To receive **2,500 requests** from internal and external customers.
- To receive, process, and track **150 requests** for purchase requisitions.

## Performance Monitors and Measures:

- Maintain and document phone & radio communications with department staff.
- Receive, process, and respond to work requests for service.
- Process Daily Job Reports (DJR's) for elements assigned by the following day of receipt.
- Receive request, submit purchase requisitions, and track quantities remaining for road maintenance materials.

## Minimum Response Times:

- Requests: **1 day**

## Funding sources

Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Geena Rohan	45%
Team Members:	2 – Dispatchers	95%



# 8510 – Solid Waste Management

This element will function as a countywide customer service element. Resources which service Travis County will be available at FM 1431 and will coordinate the resources for this element.

## Goals:

- To receive, compact and provide solid waste transfer services for residential refuse only.

## Performance Monitors and Measures:

- All received solid waste transferred daily.

## Minimum Response Times:

- Requests: **Upon Receipt**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Manager:	Paul Dionne	10%
Element Supervisor:	Brian Cherry	10%
Team Members:	Office Specialist	100%
	1 – Office Specialist Sr.	5%



# 8515 – After-Hours Response

This element will function as a core customer services element. Resources will be available at each service center to respond to emergencies in each service area. The Road Maintenance Manager from each service area will coordinate the resources for this element.

## Goals:

- Effective after-hours response to existing roads, drainage systems, and other emergency operations on accepted roadways and easements.
- Effective responses to existing roads, drainage systems, and other emergency operations on accepted roadways and easements as needed during operation hours.
- Respond to external customer requests and track through the work request system.

## Performance Monitors and Measures:

- Respond to approximately **125** after-hour calls.
- Respond to emergency responses during business hours as needed.

## Minimum Response Times:

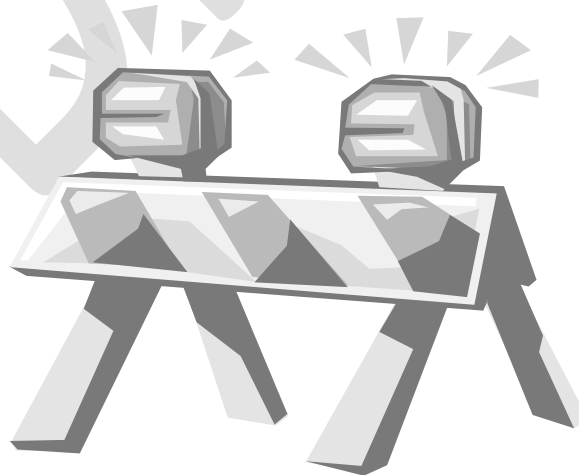
- **2 Hours**

## Funding sources

CAR, General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Paul Dionne/Lloyd Rendon Geena Rohan/David Hunter	5%
Element Supervisors:	Road Maintenance Supervisors	10%
West Coordinator:	Travis Motloch	
East Coordinator:	Rich Valdez	
Dispatch Operations:	2 – Dispatchers	5%
Team Members:	24 – Employees in various EO/RMW's slots	100%



# 8520 – Precinct Services & Employee Development

This element will function as a core customer services element. Resources will be available at each service center to respond to requests internal to each service area. Resources will be available at the West Service Center to deliver commodities to the Travis County rural centers.

## Goals:

- Provide administrative service support to the service center.
- Transport commodities to the Travis County rural centers.
- Promote employee development.

## Performance Monitors and Measures:

- Provide **daily** administrative support to personnel at the service center.
- Respond **weekly** to deliver commodities to the Travis County rural centers.
- Process Daily Job Reports (DJR's) for all elements by the following day of receipt.
- Receive request and submit purchase requisitions for road maintenance supervisors/managers.
- Evaluate, manage, and track employee training including on-the-job training, in-house equipment training and contract services for equipment training.
- Provide support for outsourced training as needed.

## Minimum Response Times:

- **On Demand or As Required**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

Element Managers:	Geena Rohan	50%
	Paul Dionne	30%
Element Supervisors:	Brian Cherry, West	10%
Team Members:	4 – Office Specialist Seniors	80%
	2 – RMW's assigned West	100%



# 8525 – Cemetery Services

This element will function as a countywide element. Resources will be available within the customer services program to maintain the grounds at both Travis County Cemeteries. This element will provide burial services at the Wells School Cemetery for deceased indigent constituents of Travis County as approved by the Travis County Health and Human Services Department (HHS). The Road Maintenance Supervisor at the East Service Center will coordinate the resources for this element.

## Goals:

- Prepare an average of 15 burial sites each month.
- Maintain the cemetery grounds of both the International Cemetery & Wells School Cemetery.
- Schedule and document burials in coordination with HHS

## Performance Monitors and Measures:

- As required (Estimated - 180 Burials annually)
- Required maintenance of grounds and timeliness of burials

## Minimum Response Times:

- **Weekly maintenance schedule.**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

- |                       |                           |      |
|-----------------------|---------------------------|------|
| • Element Manager:    | Lloyd Rendon              | 5%   |
| • Element Supervisor: | Victor Herrera            | 10%  |
| • Team Lead:          | Adam Saldana              | 100% |
| • Team Members:       | 1 - RMW                   | 100% |
|                       | 2 – Office Specialist Sr. | 5%   |



# 8530 – CSR Support Services

This element will function as a countywide customer service element. Resources will be available at the East Service Center to respond to projects. The Road Maintenance Supervisor at the ESC will coordinate all responses for this element assisted by the WSC 4125 Supervisor.

## Goals:

- Utilizing labor resources made available to the division from the Community Service Restitution Program of the County Courts, respond to work request that require additional labor resources.
- Respond to external customer requests and track through the work request system.

## Performance Monitors and Measures:

- Complete approximately **350 responses** for ROW litter removal.
- Complete approximately **75 miles** of median mowing.

## Minimum Response Times:

- Requests: **10 days**

## Funding sources

General Fund and Road & Bridge Fund

## Staff Assignment & Time Investment:

- |                       |   |             |
|-----------------------|---|-------------|
| • Element Manager:    | Lloyd Rendon  | 5%          |
| • Element Supervisor: | Victor Herrera – East   | 10%         |
| • Team Lead:          | James Hill  | 100%        |
| • Team Members:       | 2 – RMW's assigned East<br>(CSR – Trustee's, Probation resources) | 100%<br>50% |

