October 19, 1936

Minutes of the Two Hundred Twenty-second Regular Meeting of the State Highway Commission, held in the State Highway Building wit h the following Members being present:

Harry Hines Chairman
D. K. Martin Member
John Wood Member
Gibb Gilchrist State Highway Engineer

12923

On motion of Mr. Hines, seconded by Mr. Wood, a regular monthly meeting of the State Highway Commission was opened at 10:00 A. M., October 19, 1936.

12924

The Governor having by proclamation declared Saturday, October 10, Austin Day in Dallas;

IT IS THEREFORE ordered by the Commission that the Highway Department have a holiday all day Saturday.

12925

It is ordered by the Commission that each of the following contracts having been examined by the Commission and it being found that it complies with the order of award by the Commission is hereby approved in accordance with Section 12, Chapter 186, General Laws of Toxas as passed by the 1925 Legislature, 39th Regular Session.

COUNTY	CONTROL NO.	RROJECT NO.	DATE AWARDED	LENGTH	CONTRACTOR	TYNUOMA
Harris	900-6-1	WPGM 853-A	7-29-36	0.147	Gulf Bitulithic Co. & Brown & Root, Inc.	\$125 , 523 .73
Bexar	253-5-1 253-4-6	WPGM 829-A WPGS 829-B		0.222	McKenzie Const. Co.	138,778.50
25 Ot III - 1 10	900-10-1 10-6-8 900-9-1 14-7-4	WPGM 859-A WPSS 936-A WPGM 851-A WPGM 113-C	10-1-36 7-29-36	0.560 1.338 0.099 0.446	Uvalde Const. Co. Earl Yates & Son Gulf Bitulithic Co. John F. Buckner	284,402.64 19,923.25 120,603.80 73,767.15

12926

The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation of funds will not be required, are hereby approved:

Erath County, WPSS 813-A, Crouch & Noland, Contractors, providing for reduction in quantities of special road excavation and special channel excavation with increase in unit price of 2 1/2¢ per cubic yard in each case.

Potter County, WPGM 951-A, Oran Speer, Contractor, providing for construction of portion of storm sewer by tunneling instead of open trench method, with unit prices adjusted so that there will be no change in total cost.

Gray County, Control 275-7-3, Cocke & Braden, Contractors, providing for change in construction methods on a one mile section of asphalt surfacing for experimental purposes, with no change in cost.

Montgomery County, WPGS 852-A, R. C. Buckner, Contractor, providing for transfer of option on material source to the contractor.

Bastrop County, WPSO 908-A, Holland Page, Contractor, covering substitution of untreated timber for a portion of the treated timber specified for bridge work; estimated reduction in cost \$42.88.

Comal County, WPGM 811, Austin Bridge Co., Contractors, providing for reduction in unit price of 126 square yards of concrete pavement from \$2.00 to \$1.8333 due to slight deficiency in thickness.

Bexar County, WPMH 31, Part 4, H. B. Zachry Co., Contractors, providing for a unit price of one cent on common road excavation in excess of plan quantity plus 20%.

Kerr-County, Control 142-5-9, Lone Star Const. Co., Contractors, providing for change in specification on prime coat; estimated decrease in cost \$258.21.

Kendall County, Centrol 72-5-8, Lone Star Const. Co., Contractors, providing for change in specification on prime coat; estimated reduction in cost \$294.00.

Kendall County, Control 142-6-5, Lone Star Const. Co., Contractors, providing for change in specification on prime coat; estimated reduction in cost \$29.62.

Washington County, WPGH 236, Austin Bridge Co., Contractors, providing for the added work of one drop inlet and 64 feet of 24 inch corrugated galvanized metal pipe; estimated cost of additional work \$103.17.

Dallas County, WPMH 832-A, Gifford-Hill & Co., Contractors, covering the added item of rolling embankment by trucks at unit price of \$2.00 per hour; estimated cost of additional work \$400.00.

Morris County, WPSO 923-A, H. L. Butler, Contractor, providing for the added work of sprinkling subgrade and base course at unit price of \$1.50 per M. Gal. and furnishing and applying road oil at unit price of \$0.10 per gallon; estimated cost of additional work \$2,023.20.

Eastland County, WPMI 831-B, Womack-Henning Const. Co., Contractors, providing for placing single asphalt surface treatment on that portion of base for which surfacing was not originally provided, original contract unit prices to apply; estimated cost of additional work \$1,586.20.

12927

It is ordered by the Commission that each of the following projects having been satisfactorily completed in accordance with the plans and specifications and approved changes is hereby accepted as recommended in the report of the engineer, and that all moneys due on each final estimate be paid the respective contractor.

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Erath	WPSS 813-A	Crouch & Noland J. E. Barnhill Jno. W. Abbott Jno. F. Buckner	6-20-36
Johnson	WPSO 871-A		9-11-36
Parker	WPH 132-B-2		6-23-36
Somervell	WPSO 935-A		8-14-36
Farrant	WPMH 956	Brown & Root, Inc. Standard Paving Co. C. H. Foley Jno. F. Buckner Ernest Loyd	8-10-36
Wise	WPGM 623-A		9-8-36
Montague	FAP 596-B		7-27-36
Wichita	ERP 4		8-15-36
Vichita	WPSO 872-A		9-15-36
Armstrong	Control 42-3-4	Lone Star Const. Co.	9-14-36
Carson	Control 42-2-3	LoneStar Const. Co.	9-14-36
Donley	Control 275-10-3	Cocke & Braden	9-15-36
Donley	Control 275-8-3	Cocke & Braden	9-11-36
Donley	Control 275-6-3	Cocke & Braden	9-9-36
Gray	Control 275-11-5	Cocke & Braden	9-15-36
Gray	Control 275-9-3	Cocke & Braden	9-11-36
Gray	Control 275-11-6	Cocke & Braden	8-28-36
Gray	Control 275-7-3	Cocke & Braden	9-11-36
Gray	Control 275-5-3	Cocke & Braden Brown & Root, Inc. Cocke & Braden G. E. Huddleston Field Bros.	9-9-36
Bailey	Control 52-3-3		9-26-36
Crosby	Control 131-3-6		8-27-36
Dawson	WPSO 878-A		9-1-36
Hockley	Control 380-2-3		9-24-36
Lamb	Control 52-4-7	Brown & Root, Inc.	9-26-36
Lubbook	WPSO 877-A	Field Bros.	9-4-36
Lubbook	Control 380-1-4	Field Bros.	9-24-36
Lubbook	Control 131-1-5	Cocke & Braden	9-2-36
Lubbock Crockett Kimble Mason Midland Button	Control 131-2-4 FAP 619-E FAP 133-Reop. Pt. 1 ERP 2 WPSO 880-A FAP 614-B	R. W. Briggs & Co.	9-19-36 8-25-36 8-4-36 9-2-36 9-8-36 9-1-36

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Callahan	Control 7-1-5	Lone Star Const. Co.	0 0 50
Callahan	Control 7-1-5	Lone Star Const. Co.	9-9-36 9-9-36
Fisher	WPGS 827	Field Bros.	9-30-36
Martin	FAP 638-B	Thomas & Ratliff	8 -7-3 6
Scurry	WPGS 815-C	Field Bros.	9-16-36
Scurry	WPGH 671-D	J. B. Clardy Co.	9-2-36
Limestone	WPSO 886-A	Ernest Loyd	9-1-36
McLennan	WPSO 887-A	Cage Bros.	8-27-36
Cherokee	Control 123-2-11	Public Const. Co.	9-11-36
Smith	FAP 115-Reop.	Gaylord Const. Co.	8-29-36
Smith	FAP 316-Reop.	Gaylord Const.Co.	8-29-36
Smi.th	WPGH 423-D	J. S. Moore & Sons	9-16-36
Wood	WPSO 893-A	A. L. Mays	8-31-36
Nacogdoches	WI'GH 201-B-4	Ernest Loyd	8-4-36
Panola	FAP 599	Austin Road Company	8-10-36
	WPSO 934-A	A. L. Mays	9-5-36
San Augustine	Control 118-10-4	R. B. Smith	8-21-36
Shelby	Control 63-6-8	Austin Road Company	8-10-36
Shelby	FAP 159	Austin Road Company	8-10-36
Chambers	Control 367-1-5	Brown & Root, Inc.	9-11-36
Galveston Harris	Control 367-2-7 WPGM 512-F	Brown & Root, Inc.	9-11-36
Harris	WPMS 839-B	Russ Mitchell, Inc. Brown & Root, Inc.	8-29-36
Montgomery	WPSS 824	J. P. Foty	8-12-36 8-19-36
Fayette	WPSO 901-A	J. C. Gilstrap	9-26-36
Gonzales	WPSO 904-A	Howard Bros.	9-25-36
Jackson	Control 420-1-3	Froemming-Kies, Inc.	8-17-36
Jackson	Control 346-1-2	Heldenfels Bros.	8-24-36
Bastrop	WPSO 906-A	Cage Bros. & J. C. Ruby	8-26-36
Bastrop	WPSO 908-A	Holland Page	8-19-36
Travis	WPMH 8-E	Dodds & Wedegartner	.9-8-36
Travis	WPMH 173-B	Austin Bridge Company	7-16-36
Travis	WPMH 797-B	Austin Bridge Company	7-31-36
Williamson	WPH 140-C	Cage Bros. & J. C. Ruby	9-4-36
Williamson	WPH 140-C-2	Allhands & Davis	8-5-36
Comal	WPGM 811	Austin Bridge Company	7-29-36
Wilson Aransas	WPH 434-A-2 WPMS 817-A	Heldenfels Bros. Dodds & Wedegartner	8-5-36
Aransas	WPMS 817-B	Dodds & Wedegartner Dodds & Wedegartner	9-1-36
Brazos	WPGS 944-B	R. B. Butler	9-1-36 9-23-36
Brazos	Control 501-1-1	Central Bitulithic Co.	8 -28- 36
Grimes	WPGS 760-B	P. B. Keller	8-8-36
Milam	WPGH 394-A	Thomas & Ratliff	9-3-36
Milam	WPGH 222	Uvalde Const. Co.	8-27-36
Washington	FAP 236-Pt. 2	Austin Road Co.	8-19-36
Collin	WPSO 920-A	Central Bitulithic Co.	6-20-36
Dallas	WPMH 515-A	LoneStar Const. Co.	7-7-36
Denton	WPGH 623-G	Furvis & Bertram	7-6-36
Rockwall	WPGS 836	Central Bitulithic Co.	8 -8- 36
Camp	WPSO 922-A	H. L. Butler	8-14-36
Cass	Control 278-1-4	Public Const. Company	9-26-36
Titus Chambers	FAP 27-B Control 368-1-5	Reynolds & Sutton	8-11-36
Brown	Control 54-7-4	R. B. Smith R. W. McKinney	9-16-36
Coleman	Control 54-3-3	R. W. McKinney	9-24-36
Coleman	WPGH 194	Austin Bridge Co.	9-9-36 9-12-36
Comanche	WPSO 932-A	Crouch & Noland	8-22-36
Brewster	FAP 664-H	W. W. Vann & Co.	9-8-36
Culberson	WPGH 645-B	Austin Bridge Co.	7-30-36
El Paso	WI'MH 784-B	Hannah & Hall	8-26-36
Presidio	FAP 664-B	W. W. Vann & Co.	9-8-36
Presidio	FAP 664-I	W. W. Vann & Co.	8-18-36
Presidio	FAP 664-G	W. W. Vann & Co.	9-18-36

12928

In Austin County an increased appropriation of \$1,735.88 is hereby made for the completion of Common Road Excavation, Common Borrow, Quarter Haul and Blading Embankment on WPGH 805-B, Control 271-2&3-1, Highway 73, this being due to the plans not providing shrinkage and it being found during construction that a shrinkage of 5% occurred.

A.F.E. 36-422

12929

In Bexar and Guadalupe Counties it is ordered by the Commission that an appropriation of \$3,000.00 be made to cover the cost of mudjack work on Highway No. 3 from the junction with Highway No. 3-A near Seguin west a distance of 12.6 miles to the intersection with the W.W. White Road in Bexar County. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-423

12930

WHEREAS, the Commission did on June 10, 1936 receive bids for the construction of an underpass on State Highway $^{\rm N}{\rm o}$. 66 where said highway crosses the Missouri-Pacific Railroad near the north city limits of San Antonio; and

WHEREAS, the plans for such construction have been completed and the contractor is anxious to proceed with the work; and

WHEREAS, the work order has been delayed by the failure of Bexar County to furnish the necessary right-of-way and easements; and

WHEREAS, Bexar County has heretofore agreed to furnish such right-of-way and easements and is sufficiently financially able to do so; therefore

IT IS ORDERED BY THE COMMISSION that the work order be issued the contractor, but that Bexar County be immediately requested to furnish this right-of-way. In the event of failure to do so, without delay to the contractor, it is ordered that no further work be authorized in Bexar County until the County has completed payment for the right-of-way.

12931

In Cameron County, in accordance with Minute No. 12767 passed by the Highway Commission in session September 22, 1936 whereby Highway No. 48 was designated to extend from the northwest city limits of Brownsville over a bypass north of Brownsville to a junction with Highway No. 4 east of Brownsville, thence to the Brownsville Port and whereby Highway ${
m N_{0}}$. 4 was designated to extend through the city of Brownsville to the International Bridge, thence to a junction with Highway No. 48 east of Brownsville and thence to Boca Chica, it is ordered by the Commission that those sections of county road over which these highways are routed be taken over for maintenance and that the .62 miles of Highway No. 48 from Browns ville City limits south now under maintenance but over which these new designations do not traverse be turned back to the county and that an appropriation of \$1,578.00 be made to cover the cost of maintenance on the new 7.92 mile section of highway for the balance of this fiscal year. This appropriation is made and maintenance ordered on condition that the county furnish necessary additional right-of-way on the new sections. A.F.E. 36-424

12932

In Cass and Bowie Counties, Minute No. 11395 dated October 21, 1935, ordered the survey of a road from Texarkana south along the State line to the Louisiana State line, or to connection with State Highway No. 77, on the condition that Arkansas would pay ½ the cost of the survey; both Arkansas and Texas having advanced \$600.00 each for the survey, and the funds advanced by Texas having been expended on that portion of the location extending from Sulphur River south, and it having been brought to attention that approximately \$150.00 more will be needed to complete the survey undertaken by Texas; it is hereby ordered that such additional funds as may be necessary to complete the survey from the Sulphur River south (approximately \$150.00) be authorized on the condition that Arkansas will complete the survey from Texarkana south to the Sulphur River, including location for the Sulphur River Bridge, the entire location to be approved by both States.

A.F.E. 36-425

12933

In Clay County, it is ordered by the Commission that an appropriation of \$3,275.00 be made to cover the cost of roadway maintenance on that section of Highway No. 66, extending from Petrolia to the Wichita-Clay County line, a distance of 13.100 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

P.E. 36-426

12934

In Collingsworth County, since that section of old Highway No. 4 west of approved location and adjacent to the Salt Fork of the Red River is no longer needed as a part of the State Highway System by reason of the improvements recently completed on new and approved location, it is hereby ordered that this section of old Highway No. 4 be abandoned to Collingsworth County; this action being taken under the authority granted by Article 6674q-9 of the Revised Civil Statutes of Texas.

12935

In <u>DeWitt County</u>, in accordance with Minute No. 12621 passed by the Highway <u>Commission</u> on August 1, 1936 whereby it was ordered that the paved section of conditionally designated Highway No. 119 from Yorktown northwest be taken over for maintenance, it is ordered by the Commission that an appropriation of \$400.00 per mile, or a total appropriation of \$3,520.00 be made to patch the surface, repair the bridges, and place this section of road from Yorktown northwest, a distance of 8.8 miles in condition for maintenance and that an additional appropriation of \$250.00 per mile, or a total appropriation of \$2,200.00 be made to maintain this 8.8 miles for the balance of this fiscal year. It is further ordered that the next 3.6 miles of this road not be taken over for maintenance until it has been reconstructed, because of the impossibility of satisfactorily maintaining it in its present condition.

A.F.E. 36-427

12936

In Ellis County, it is ordered by the Commission that an appropriation of \$4,226.50 be made to widen the channel of North Grove Creek below Highway No. 6 where it crosses North Grove Creek about 6 miles north of Waxahachie. It is further ordered by the Commission that the right-of-way for this additional channel width be purchased by the State Highway Department, or if this right-of-way cannot be purchased from the owner that the county be requested to condemn the necessary right-of-way and the State Highway Department pay all costs incurred by the county. The purchase of this right-of-way and the widening of this channel is authorized in order that any possible damage which might occur to the property on the upstream side of the highway because of any inadequacy in the drainage ditch below the bridge may be avoided. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-428

12937

In Fort Bend County, it is ordered by the Commission that Minute No. 11520, whereby \$9,013.11 was appropriated to cover the cost of constructing an underpass on Highway No. 3 for the Prison Forms, be amended to provide for an appropriation of an additional \$4,000.00, or a total of \$13,013.11 to cover the cost of this work. This increase is necessary in order to furnish and install an electric pump with necessary house and connections.

A.F.E. 36-429

12938

In Freestone County, it is ordered by the Commission that an increased appropriation of \$3,971.55 be made to cover the cost of completing a gravel surface on the 2.19 mile section of Highway No. 22, from Alligator Creek to the west end of Trinity River Bridge. This increase is neces sary because of additional length of haul caused by sand and clay pockets showing up in the gravel pit that did not show in the test made before the original estimate was submitted, thereby making it necessary to open up a new pit a greater distance from the work.

A.F.E. 36-430

12939

WHEREAS, C. J. Carter and O. L. Gragg by deed dated August 21, 1929 and recorded in Volume 99 - Fage 305, of the deed records of Freestone County, did convey to Freestone County 2.59 acres of land adjacent to and parallel with the North right-of-way line of Highways 7 and 43 at or near the junction of said highways, for borrow purposes in the construction of said highways, and said 2.59 acres are described as follows, to-wit:

"Beginning at a point in the north right-of-way line of State Highway Number 43 at a distance of One Hundred (100) feet from the center line of said highway at station 2271/00, thence in N.E. direction Five Hundred and Eighty (580) feet on a straight line to a point Two Hundred (200) feet North of sation 2277 and said point being One Hundred (100) feet from the North right-of-way line of said Highway Number 43 thence

East Eight Hundred (800) feet on a line parallel to the center line of said Highway and Two Hundred (200) feet distant therefrom to station 2285,00; thence South one hundred (100) feet to point in North right-of-way line of said Highway Number 43, opposite station 2285 and distance one hundred (100) feet from center line; thence Westward a distance of one thousand four hundred (1400) feet along said North right-of-way line of said Highway Number 43, and one hundred (100) feet from center line to station 2271,00, the place of beginning, said tract containing 2.59 acres."

WHEREAS, Freestone County, by an order passed by its Commissioners' Court on August 24, 1936, requests the State Highway Commission to release back to it the 2.59 acres, since the tract is no longer needed by the State.

WHEREAS, the Commission feels that it cannot release all of said tract, but is willing to release all of that part of said tract lying North of a line one hundred fifty (150) feet North of and parallel with the center line of said Highways, for the reason that this part is no longer needed.

THEREFORE, it is ordered by the Commission, that all of that part of said 2.59 acre tract lying North of a line one hundred fifty (150) feet North of and parallel with the center line of said highways and as described as follows, to-wit:

"Beginning at the Northeast corner of said 2.59 acre tract, said corner being 200 feet North of and at right angles to the center line of Highways 7 and 43 at engineer's station 2285 \(\delta 00 \);

Thence in a Southwesterly direction 200 feet from and parallel with the center line of said Highways 800 feet to a point, said point being 200 feet North of and at right angles to engineer's station 2277/00 on Highway 7;

Thence continuing in a Southwesterly direction 343.3 feet to a point 150 feet North of and at right angles to engineer's station 2273/31.4, said station being the P.C. of a 2 deg. 00' curve to the left on Highway No. 7;

Thence Easterly around said curve to the left, same being 150 feet North of and parallel to the center line of Highway No. 7, 448.54 feet to the end of said curve at engineer's station 2278/04.7;

Thence N 80 deg. 35° E, 150 feet North of and parallel with the center line of Highways 7 and 43, 695.3 feet to a point, said point being in the East line of said 2.59 acre tract at a point 50 feet North from its Southeast corner.

Thence in a Northerly direction along the East line of said 2.59 acre tract, 50 feet to the point of beginning and containing 1.116 acres more or less," . . . is hereby released to Freestone County.

In <u>Galveston County</u>, PWA Docket Texas 1968-R, Galveston Causeway, it having been necessary to establish a wage scale for master mechanics, which rate is not provided for in the original specifications, and, it having been noted that a supplementary wage scale has been presented by the Contractor and approved by the Supervising Engineer which provides a minimum wage rate of one dollar per hour; the said supplementary wage scale is hereby approved.

In Galveston County, PWA Docket Texas 1968-R, Galveston Causeway, it being desired to effect a redistribution of funds in accordance with the following table:

Item	Increase	Decrease
l. Preliminary	\$2,500.00	*
2. Lands, etc. 3. Construction	17,973.00	
4. Engineering 5. Legal, etc.	3,000.00	
6. Interest 7. Miscellaneous	0,000,00	
7. Miscellaneous Totals	23,473.00	23,473.00 23,473.00
Net Change (Increase) (De	rease) \$ 0.00	

IT IS THEREFORE ordered that the proper request for approval be presented to the Public Works Administration and it is therefore ordered

12940

12941

12941 continued--

that the funds available for the construction of the above project be redistributed and reappropriated to the payment in the amounts and for the purposes herein above set forth. The proper person is hereby authorized to execute all necessary documents to secure the approval of the changes sought.

12942

In Galveston County, it is ordered that application to the Public Works Administration for an increase in the grant allotted to the State of Texas for the construction of the Galveston Causeway in the amount of \$198,000.00, as authorized in Minute #12629, of August 1, 1936, be renewed.

12943

In Grayson County, it is ordered by the Commission that an appropriation of \$500.00 be made to cover the purchase of a County Warehouse Site, and the State Highway Engineer is authorized to purchase the south half of Block No. 40 in South Side Addition in the City of Sherman from the Red River Valley Broadcasting Corporation for this purpose.

A.F.E. 36-431

12944

In Grayson County, it is ordered by the Commission that an appropriation of \$12,449.80 be made to recondition the 2 foot surface shoulders and placing an 18 inch asphalt surface on each side of the concrete pavement on that section of Highway No. 6, from Sherman to Denison, a distance of 7.05 miles. Because of the small quantities of work involved and the fact that the building up of the shoulders should be done in the winter months and the surfacing in the spring, it is ordered that this work be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-432

12945

In Gregg County, it is ordered by the Commission that an appropriation of \$5,643.00 be made to cover the cost of erecting right-of-way markers, clearing and grubbing, and a small amount of grading on the new location of Highway No. 176, from the intersection with Highway No. 135 west of Kilgore to a connection with Highway No. 26 near Kilgore on the right-of-way recently secured by the county. This appropriation is being made and this appropriation authorized so that right-of-way encroachments on the right-of-way may be prevented until such time as permanent construction can be undertaken. The work authorized in this Minute is to be done under the direction of the State Highway Engineer through the Maintenance Division as a Force Account Construction Project. A.F.E. 36-433

12946

In Hill County, on bids received July 31, 1936 contract for construction of M. K. & T. R. R. Underpass with roadway approaches a distance of 0.446 miles, on State Highway No. 2, Control 14 Section 7 Job 4 WPCM 113-C is awarded to John F. Buckner, Cleburne, Texas, for \$73,767.15, which is the lowest and best bid.

12947

In Hood County, it is ordered by the Commission that an appropriation of \$1,198.00 be made to cover the cost of roadway maintenance on that section of Highway No. 144, from junction with Highway No. 10 in Granbury to the south city limits of Granbury, a distance of 0.365 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-434

12948

In <u>Hopkins County</u>, on NRS 675-D, Highway #11, in the matter of claim of J. S. Moore & Sons for additional compensation, it is ordered by the Commission that an appropriation of \$756.18 be made in full settlement of said claim, as recommended by the Division Engineer and the Committee on Claims.

A.F.E. 36-435

12949

In Houston County, it is ordered by the Commission that appropriations made by Minutes Nos. 12158 and 12694, whereby \$21,802.75 was authorized for graveling and base preservative on one 7 mile section and \$18,000.00 was authorized for the same work on the adjoining 7.5 mile section of Highway No. 21, from 7 miles west of Crockett to the Trinity River, be consolidated so that the total of these funds are available on the total 14.5 miles. This action is taken so that additional thickness of gravel can be placed on the worst sections of subgrade and so that a uniform job can be secured over the entire section.

A.F.E. 36-436

12950

In Jackson County, it is ordered by the Commission that the contract of the Fitzpatrick Construction Company on S.P. 1018-B for the construction of Mustang Croek Bridge on Highway 172, having been satisfactorily completed on February 28, 1935 in accordance with the plans and specifications and approved changes, is hereby accepted as recommended in the report of the Division Engineer, and that the \$3858.10 due on the final estimate be paid through the Attorney General's Department, into the Registry of the Court in Cause 24908-A, 14th District Court, Dallas County, Texas, in creditor's suit styled "Southern States Steel Corporation vs. Fitzpatrick Construction Company."

12951

In Jefferson and Orange Counties, it is ordered that application to the Public Works Administration for an increase in the grant allotted to the State of Texas for the construction of the Neches River Bridge, in the amount of \$88,881.00, as authorized in Minute #12602, of August 1, 1936, be renewed.

12952

In Kaufman County, it is ordered by the Commission that an appropriation of \$1,667.40 be made to cover the cost of roadway maintenance on that section of Highway No. 205, extending from Rockwall-Kaufman County line to Terrell northwest city limits, a distance of 5.558 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-438

12953

In La Salle County, it is ordered by the Commission that that section of county road from a point about one mile north of a small slough of Frio River into Fowlerton, a distance of about 1.5 miles, be taken over for maintenance and maintained until such time as Highway No. 97 is completed into Fowlerton. An appropriation of \$250.00 is hereby made to cover the cost of regular maintenance for the balance of the fiscal year, and an appropriation of \$5,113.93 is made to cover the cost of reconditioning the Frio River Bridge and Slough Bridge on this county road. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

12954

In Live Oak County, it is ordered by the Commission that an appropriation of \$300.00 be made to cover the cost of purchasing one acre of land out of the Jose De Jesus Rodriquez Survey adjacent to the town of George West to be used as a County Warehouse Site at that point.

A.F.E. 36-440

A.F.E. 36-439

12955

In McCulloch County, it is ordered by the Commission that Minute No. 12806 be amended to provide that the Loop to Melvin from Highway No. 9 be improved as a Force Account Construction Project and the allotment of funds made in the original Minute is hereby made available for this work, no other conditions in the minute to be changed. This work is authorized to be done as a Force Account Construction Project, because all the necessary stone for bridges and asphalt surfacing is in stock near that point.

12956

In Montague County, in accordance with Minute No. 12807 whereby it was ordered that Highway No. 175 from Montague to Saint Jo be taken over for maintenance, it is ordered by the Commission that an appropriation of \$4,020.00, or \$300.00 per mile, be made to cover the cost of placing this road in condition for maintenance and maintaining this 13.4 mile section for the balance of this fiscal year.

A.F.E. 36-441

12957

In Nacogdoches County, it is ordered by the Commission that a spur from State Highway No. 21, from a point .65 miles north of Chireno to Chireno, a distance of .65 miles, be designated as a part of the State Highway System and that this spur be taken over for maintenance by the Highway Department and an appropriation of \$350.00 is hereby made to cover the cost of maintenance on this spur for the balance of the fiscal year.

A.F.E. 36-442

12958

In Nolan County, it is ordered by the Commission that an appropriation of \$270.00 be made to cover the purchase of a County Warehouse

12958 continued ---

Site, and the State Highway Engineer is authorized to purchase Lots Nose 9 and 10, in Block No. 1 in the Blue Bonnet Garden Addition to the City of Sweetwater from E_{\bullet} C. Brand for this purpose.

A.F.E. 36-443

12959

In Nueces County, it is ordered by the Commission that an appropriation of \$2,520.00 be made to cover the cost of completing the surfacing of the highway shoulders and roadway approaches for county roads. This appropriation is made on condition that an equal amount of funds be taken out of the Regular Maintenance Budget of Division No. 16 for this work and in order to complete the program of surfacing these approaches in this county, 50% of which work was done during the last fiscal year.

A.F.E. 36-444

12960

In Potter County, it is ordered by the Commission that an appropriation of \$2,906.00 be made to cover the cost of constructing an Equipment Storage Building on the Division Headquarters Site in Amarillo This work is to be done under the direction of the State Highway Enginee through the Maintenance Division.

A.F.E. 36-445

12961

In Reeves County, it is ordered by the Commission that an appropriation of \$2,904.00 be made to cover the cost of reconstructing with salvaged timber on hand the 180 foot bridge across Salt Draw on Highway No. 27, approximately 8 miles south of Pecos. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-446

12962

In Refugio and San Patricio Counties, the State Highway Engineer is hereby instructed to furnish the Counties with right-of-way deeds on Highway 29 from Refugio South to a connection with Highway 16 near Gregory, to be not less than 100 feet in width on location approved by the State Highway Engineer, and with the understanding that no funds are available for the improvement of any portion of this highway at this time. This action is taken by reason of information that the counties affected desire to secure right-of-way at this time.

12963

In Rockwall County, it is ordered by the Commission that an appropriation of \$\frac{1}{362.40}\$ be made to cover the cost of roadway maintenance on that section of Highway No. 205, extending from the junction with Highway No. 1 at Rockwall south city limits to 0.582 miles southeast of the city limits, a distance of 1.208 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-447

12964

In San Jacinto County, it is ordered by the Commission that an appropriation of \$22,308.34 be made to cover the cost of reconditioning and placing additional gravel on that section of Highway No. 45, from Walker County line to Point Blank, a distance of 7.755 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-448

12965

In San Saba County, an increased appropriation of \$1,450.53 is hereby made for the completion of grading and drainage structures on WPSS 840-A, Control 289-6-1, Highway 81. This is brought about by increased quantity of rock road excavation due to necessary reclassification.

A.F.E. 36-449

12966

In Somervell County, it is ordered by the Commission that an appropriation of \$370.50 be made to cover the cost of roadway maintenance on that section of Highway No. 144, from 1.235 miles north of junction with Highway No. 68 to junction with Highway No. 68, 2 miles northeast of Glen Rose, a distance of 1.235 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-450

12967

In Sutton County, an increased appropriation of \$6,000.00 is hereby made for the completion of caliche base and asphalt surface on FAP 617-0, Control 141-3-5, Highway 27. This increase in cost is brough about by flood damage and by increase in sprinkling due to hot and dry weather during time base course was being placed.

A.F.E. 36-451

12968

In <u>Titus County</u>, on bids received August 1, 1936 contract for construction of grading and drainage structures from a point 1.3 miles west of Mt. Pleasant to the west city limits of Mt. Pleasant, a distance of 1.338 miles, on State Highway No. 1, Control 10 Section 6 Job 8 WPSS 936-A is awarded to Earl Yates & Sons, Dallas, Texas, for \$19,923.25, which is the lowest and best bid.

12969

In Upshur County, it is ordered by the Commission that NRTR 231-1, Highway 155 from Cypress Creek to Harrison County line be approved and an appropriation of State funds in the amount of \$13,700.00 be made to supplement the PWA Funds. This project provides for an iron ore top soil base course with road oil surface over the only unpaved gap between Marshall and Gilmer. This appropriation is necessary because of long haul of local material.

A.F.E. 36-452

12970

WHEREAS, on the eleventh day of September, 1936, Major Paul Garrett, Division Mechanic of Division No. 22 at Del Rio departed this life; and

WHEREAS, Mr. Garrett has served the State Highway Department since August 1, 1924, and has during this time been a loyal, faithful and capable servant of the State; and

WHEREAS, the Commission feels that the Department has lost a valuable friend and employee, and wishes to extend sympathy to Mrs. Garrett and children; therefore

BE IT RESOLVED that this expression of appreciation of Mr. Garrett's twelve years of service and of the deep regret felt in his passing be spread upon the official minutes of the Commission, and a copy of same be mailed to Mr. Garrett's family.

12971

In Van Zandt County, it is ordered by the Commission that the "Release of County Escrow Agreements" for the following projects be approved and that all balances on deposit in the Security Trust Company of Austin as well as securities held in trust by the American National Bank of Austin be released to Van Zandt County.

PROJECT	TINU	HWY.	LOCATION	CO.FUNDS RELEASED
FAP 363-A	II	1.5	Fruitville to Wills Point	\$ 13,681.36
FAP 363-B	ī	15	Fruitville Underpass Section	4,203.43
FAP 363-C	I	15	Grand Saline to Fruitville	3,778.55
SP 496-C	P& \boldsymbol{J}	15	Through Grand Saline	285.35
SP 496-D	P& J	15	Smith County to Grand Saline	3,653. 73
FAP 629-A	I	64	Canton to Wills Point	6,208,47
FAP 629-A	II	64	Canton to Wills Point	49,069.56

The amount of "County Funds Released" are the balances due from Van Zandt County on these projects and are hereby transferred to State funds. All other balances of Van Zandt County escrow funds not covered by Project Agreement, as well as securities held in trust, are hereby released to said County.

12972

In Washington County, since the County has not secured the necessary right-of-way for item No. 69, WPGH classification, of the contingent Works Program of Grade Crossing Projects, which provides for a grade separation and approaches at intersection of Highway No. 20 and T. & N. O. Railroad near Burton with an assignment of \$108,500.00 Works Program (WPGH) funds, it is hereby ordered that the project be withdrawn from the contingent program and the funds released be applied toward the construction of an overpass on West Lancaster Street extension in Fort Worth; and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads, the Works Progress Administration, and the National Emergency Council, providing for this program withdrawal. It is horeby further ordered that the project withdrawn be included in the 1938 Federal Program for such projects, provided the rules and regulations governing the program establish its eligibility.

12973

In Wharton County, on bids received October 20, 1936 contract for cleaning and painting Colorado River Bridge at Wharton a distance of 1127 ft. on State Highway No. 12, Maintenance Job No. M-13-P-6, is awarded to Austin Bridge Company, Dallas, Texas, for \$8,196.00, which is the lowest and best bid.

12974

In Wheeler County, it is ordered by the Commission that an appropriation of \$2,293.50 be made to cover the cost of installing steel jetties for the north bank of the Red River Bridge north of Shamrock on Highway No. 4. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-453

12975

In Wichita County, it is ordered by the Commission that an appropriation of \$594.90 be made to cover the cost of roadway maintenance on that section of Highway No. 66, extending from the Clay-Wichita County line to an intersection with Highway No. 5, 3 miles southeast of Wichita Falls, a distance of 1.983 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-454

12976

In Wise County, it is ordered by the Commission that an appropriation of \$4,254.36 be made to cover the cost of placing a light asphaltic seal coat on that section of Highway No. 2 from three miles south of Decatur to Hogsett, a distance of 5.494 miles. Because it is necessary that this work be done immediately in order to save the asphaltic surface on this section of road from disintegration, it is ordered that the work be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-455

12977

The 1937 Regular Federal Aid Program proposing the improvement of 950.3 miles of highways at an estimated expenditure of \$15,542,634.00 State and Federal funds is hereby approved and all Commission minutes in conflict therewith are hereby cancelled.

12978

WHEREAS, on November 19, 1935, the State Highway Commission, by official action, approved a plan by which Col. Ike Ashburn was to begin the publication of a magazine; and

WHEREAS, the State Highway Commission decided that they would not at that time begin the publication of such a magazine but would consider the periodical to be put out by Col. Ike Ashburh and his associates as a semi-official highway publication; and

WHEREAS, since the passage of this order, The Texas Parade has made its appearance and has been published for a matter of four or five months; and

WHEREAS, the Texas Highway Department is strongly impressed with the superior character of the magazine being published and believes its scope of activity and worth is such as to merit the attention of the citizenry generally and that of those engaged in the highway industry; therefore,

BE IT RESOLVED that the Texas Highway Commission commends the publishers of The Texas Parade and invites the attention of all employees and all citizens interested in the Texas Highway System and in the furtherance of it to The Texas Parade in urging that it be supported.

12979

WHEREAS, Mr. A. G. Jenkins, Section Foreman in Blanco County, is suffering from a rheumatic condition of the hip resulting from an injury sustained in line of duty in 1929 and has been advised by a competent physician that it would be necessary to take medicinal baths, and it appearing that Mr. Jenkins will not be able to resume his duties for several weeks,

IT IS ORDERED that the Division Engineer be authorized to carry Mr. Jenkins on his payroll for a period not to exceed 40 days from end of his usual sick leave, in accordance with policy of the Commission adopted September 11, 1934, Minute No. 9959. This extension is recommended by the Division Engineer in view of the fact that Mr. Jenkins has been an employee of the Department for 17 years and has given satisfactory service during that time.

12980

WHEREAS, Mr. R. H. Spiller, General Foreman in Division No. 25, is suffering from bronchitis due to exposure to all kinds of weather in the performance of his duties and to the terrible sand storms prevalent in that area and has been advised by a competent physician that it will be necessary for him to rest, and it appearing that Mr. Spiller will be unable to resume his duties for several weeks,

IT IS ORDERED that the Division Engineer be authorized to carry Mr. Spiller on his payroll for a period not to exceed 40 days from end of his usual sick leave, in accordance with policy of the Commission adopted September 11, 1934, Minute Nn. 9959. This extension is recommended by the Division Engineer in view of the fact that Mr. Spiller has been an employee of the Department for 11 years and has given satisfactory service during that time.

12981

It is ordered by the Commission that the State Highway Engineer prepare and submit to the Commission by the November meeting his recommendations for the 1938 and 1939 Programs as authorized by Congress in the Hayden-Cartwright Act of 1936, the 1938 Program being available on July 1, 1937, and the 1939 Program on July 1, 1938.

It is ordered that in preparing this Program preference be given to connecting up the Federal Aid System and to providing better facilities where traffic is heaviest.

12982

The following appropriations are hereby made to cover the cost of repairing damage to roads and bridges caused by the recent high water over a large section of the State:

Division	No. 5	\$ 12,000.00
Division	No. 6	5,329,41
Division	No. 8	3,729.12
Division	No. 9	40,700.00
Division	No.12	1,500.00
Division	No.13	10,000.00
Division	No.1.4	15,105.00
Division	No.23	2,095.50
	Total	\$ 90,459.03

These appropriations are made in addition to the recent appropriations totalling \$133,500.00 for repairing damages caused by the same flood, and two separate appropriations are made for the reason that, at the time the first appropriations were requested, the water had not receded sufficiently on some sections of road to determine the damage incurred.

A.F.E. 36-456

12983

It is ordered by the Highway Commission that the following NRWR projects be cancelled. These projects cannot be built because the Works Progress Administration has been unable to furnish relief labor, and their cancellation will make funds available for setting-up other NRWR Projects in localities where present conditions indicate a better possibility of the Works Progress Administration being able to furnish relief labor.

C OU MI'Y	HIGHWAY NO.	NRWR PROJECT
Carson	33	23-1
Hutchinson	117	34-1
Roberts	33	43-1
Reeves	1	78 - E
Ward	l	8 7-1
Runnels	109	184-3
Bosque	22	11.7-1
Bosque	144	117-2
Coryell	36	131-1
Hamilton	66	15 1-1
McLennan	7	170-1
Cherokee	22	125-1
Rusk	43	185-1
San Jacinto	45	186-1
Fort Bend	3	242-1
Harris	6	152-1
Colorado	71	129-1
Colorado	71	129-2
DeWitt	95	135-1
 Fayette	71	141-1
Fayette	71	141-2

COUNTY	HI(HWAY NO.	NRUR PROJECT
Blanco	66	111-1
Burnet	66	122-1
Gillespie	20	102-1
Lampasas	66	165 -1
Travis	29	193-1
Travis	20	193-2
Atascosa	97	51-2
Jim Wells	66 & 12	159-1
Karnes	16	93-1
Live Oak	66	108-1
Nueces	16	179-1
Brazos	6	118-1
Freestone	179	145-1
Grimes	105	148-1
Dallas	78	133-2
Navarro	1.4	177-1
l)enton	40	1.34-1
Hardin	105	227-1
Cameron	4	9 -3
Webb '	4	241-2
Brewster	118	5 4-1
Presidio	1.7	75- 1
Presidio	17	75– 2
Dickens	1.8	136-1
King	24	162-1

12984

On the following projects, on which bids were received on July 30th, 31st and August 1st, 1936 and on which contracts have now been awarded, initial construction appropriations of State, Regular Federal Aid, Works Program Highway and Grade Crossing Funds are hereby made, in the amounts shown below conditioned upon the counties furnishing and fencing, without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT HWY.	LENGTH	TYPE OF CONST.	LOCATION	APPR.
Baylor	FAP 452-A 30	0.545	Brazos River Br.	At Seymour	\$185 ,7 48 . 94
Bastrop Bell	WPGS 856-A 20&9; WPH 40	88 .520	T&NO Underpass	Near Faige	100,327.68
	WPMH 40-B 95	1.488	Gr. & Dr. Str.	Temple So.1.5 Mi.	21,542.45
Bexar	WPMH 842-B 27	3.6 7 3	Widen Gr. Bridges, Base &Asp. Trt.	Sayers West 3.7 Mi.	110,589.27
Bexar	FAP 264-Reop.2	0.306	5 Bridges	Van Ormy to San Antonio	100 750 74
D	WPGS 857-A F	0.445	GH & S U-Pass	Frio City Road	188,352.74 117,588.82
Bexar Brown	WPGS 952-A 23	_	FW&RG O-Pass	1.5 N. of Brownwood	43,794.14
Carson	WPGM 958-A 117	0.355		In Panhandle	91,366,36
Collin	WPGM 905-A 78	-	LA & T Underpass	In Farmersville	29,800.88
Comanche	FAP 580-C 10		Gr.Dr.Str.Base &	Comanche to Brown	30,000,00
0 011101210			Trip.Asp.Surf.	County	145,970.15
Dallas	WPGM 859-A F	0.560	GS&SF Overpass	Oakland-Merlin St.	, .
			•	in Dallas	315,262,90
Dallas	WPGS 953-A F	0.391	GC&SF Underpass	Corinth St., Dallas	121,075.81
Dallas &	WPSS 921-BC 197	3.707	Gr.Dr.Str.Gravel	Dallas Co. So. 3.5	-
Ellis				Mi.	112,800.07
Grayson	WPGS 863-B F	0.398	St.L.F.&T. U-Pass	3.5 N.E. of Gunter	31,568.26
Harrison	WPMH 192-D 8	1.045	Gr.Dr.Strs.Iron Ore Bs.Asp.Trt.	In Marshall	28,557.18
Hill	WPMH 113-C 2		M.K.&T. U-Pass	In So.Hillsboro	94,640.86
Kaufman	FAP 136-IV 40	4.126	Gr.Dr.Str.	Kemp N.W.4.1 Mi.	44,262.03
Lamar	WPGS 950-A F		Sl.F.&T.U-Pass	1.5 North of Faris	55,087.16
Modina	WPH 237-B 2	3.592	Gr.Dr.Str.Base &	Chacon Cr.to So.	
	WPMH 237		Asp.Trt.	Limits of Devine	98,755.65
Mi.lam	WPGH 129 36	1.228	GC & SF U-Pass & Appr.	1.5 So. of Rogers	85,488.91
Pano la	FAP 806-C 64	0.305	4 Bridges	Carthage to La.Lin	e 46,194.09
Rusk	FAP 203-D 26		Conc. Pvt.	Gregg Co.So.5.6 Mi	•
Titus	WPSS 936-A 1	1.338	Gr.Dr. Str.	Mt.Pleasant West to New Hwy. No. 1	o 21,915.57
Webb	FAP 165-ABCD 2	18.555	Widen Gr.Brs.Bs. & Asp.Treat.	LaSelle Co.Sc.18.5	188,216.34

12984 con	i mi od					Oc	tober 20, 1936	
	PROJECT	HWY.	LENGT	TYPE	O E	r	LOCATION	APPR.
	NO.			CONS!	T.			-
Andrews	228-5-3	15	17.742	Asp. Sea	al.	Coat	Ector Co. to Andrews \$	11,813.73
Armstrong	14	5	15.205	Single			Carson Co. to Claude	27,615.45
	42-2-3	5	0.515	Single -	-		Co. line to Co. line	929.40
	52-3-3	7	8.302	Asp. Sea.			Lamb Co. to Muleshoe	9,755.48
	54-7-4	7	12.344	Asp. Se			Brownwood to Mills Co.	8,490.47
Burnet.	251-7-4	66	11.840	Cal.Bs-			Lampasas Co. South	45,468.56
· 1		_		Trt.	-	<i>a</i>	77 17 . (* 1 7) .	7.0 070 00
Callahan	7-1-5 7-2-5	1	18.127	Asp. Se			Eastland Co.to Baird	10,978.86
Cass	278-1-4	77	10.608	Dbl. As			Atlanta to La. Line	22,346.30
	367-1-5	124	0.322	Dbl. As			Galveston Co. North	980 .5 5
Chambers	368-1-5	125	4.619	Dbl. As			Hwy.61&124 East 4.6 Mi.	
Cherokee	123-2-11	22	10.960	Dbl. As	р.	Treat.	Oakland to Anderson Co.	31,176.25
Cherokee	345-3-4	110	10.809	Dbl. As	p •	Treat.	Smith Co. to Summer-field	25,668.83
Coleman	54-3-3	7	11.233	Asp. Se	al	Coat	3.0 N. of Coleman to	·
Crosby	131-3-6	24	14.855	Asp. Se	al	Coat	Rough Cr. Lubbock Co. East 14.85	7,714,56
Culberson	2-11-5	1	4.998	Asp. Se	al	Coat	Mi. Hudspeth Co. to Van	11,158.36
		_					Horn	4,022.00
Culberson	3-3-6 3-2-7	1	25.703	Asp. Se	al	Coat	13.0 E. of Van Horn to	
	{						Jeff Davis Co.	18,350.83
Dawson	68-4-6	9	17.043	Asp. Se	al	Coat	Lamesa to Lynn Co.	13,669.48
Dawson	294-3-4	15	15.104	Asp. Se	al	Coat	Lamesa to Gaines Co.	28,463.71
${ t Donley}$	275-10-3	75	2.408	Base Fr	ese	ervative		
Donley	275-8-3	75	2.311	Base Pr	ese	ervative	County line to	
Donley	275-6-3	75	1.846	Base Pr	es€	ervative	County line	11,252.35
Duval	86-5-4	12	3.977	Asp. Se	al	Coat	Webb Co. to Jim Hogg Co.	3,141.73
Ector	5-1-5	1	2.305	Dbl. As	р•	Treat.	1.9 E. of Odessa East 2.0 Mi.	6,655.51
Fisher	263-3-6	70	8.358	Dbl. As	p.	Treat.	Rotan to Kent Co.	26,094.29
Galveston		124	3.500			Treat.	Chambers Co. South	10,359.93
Gillespie		81	0.213				In Fredericksburg	35,664.31
Gray	275-11-5		0.670			ervative	13	
Gray	275-11-6		17.022	Asp. Se				
Gray	275-9-3	75	0.486				Donley Co. to	29,788.13
Gray	275-7-3	75	3.846				Wheeler County	,
Gray	275-5-3	75	4.539			ervative	, and a second	
	62 -6-6	8	0.151	Asp. Se			Marshall to Little	5,275.10
Harrison	62-7-6	8	10.634	Asp. Se			Cypress Bridge	0,070,10
Hays	113-7-3	20	16.991	Dbl. As			Travis Co. to Blanco	
							County	46,290.22
Hockley	130-4-3	24	1.562				Levelland Loop to	
Hockley	130-7-2	24	2.054				2.05 E. of Levelland	6,336.21
${f Hockley}$	380-2-3	137	8.409	Asp. Se			Co. line to Co. line	6,462.68
Houston	340-1-4	106	15.325	Dbl. As			Crockett to Trinity Co.	34,205.57
Hudspeth	2-10-5	1	9.490	Asp. Se	a1	Coat	Culberson Co. east 9.49 Mi.	6,210.45
Jeff Davi	3-4-6	1	6.858	Asp. Se	al	Coat	Co. line to Co. line	4,957.68
Jim Hogg	86-6-4	12	5.767	Asp. Se			Hebbronville West to	
Jim Hogg	86-7-6	12	4.427	Asp. Se	al.	Coat	Duval County Hebbronville East to	4,555.32
				**			Duval County	3,645.24
Kendall	72-5-8	9	15.153	Asp. Se			Comfort to Boerne	16,419.49
Kendall	142-6-5	27	1.515	Asp. Se			Comfort to Kerr Co.	1,656.86
Kerr	142-5-9	27	13.312	Asp. Se			Kendall Co. East	14,429.17
Lemb	52-4-7	7	3.747	Asp. Se)a.L	Coat	Bailey Co. 3.0 N.W. of Sudan	4,122.80
Lubbook	131-1-5	24	11.079	Asp. Se	al	Coat	Lubbock to Crosby	13,753.02
Lubbock	131-2-4	24	6.866	Asp. Se			County	
Lubbock	11	137	12.896	Asp. Se			Lubbock to Hockley Co.	9,867.94
Lynn	297-5-2	84	5.00	Single			Tahoka West 5.0 Mi.	9,536.20
Merion	223-1-5	49	11.650	Asp. Se			Jefferson to Louisiana	0,000,00
Marion	223-2-4	49	8.648	Asp. S_e			Line	8,846.56
Martin	5-4-3	1	13.057	Asp. Se			Co. line to Co. line	9,706.93
Martin Midland	5-2-6	ĺ	4.855	Dbl. As			Ector Co. to Warfield	14,024.58
	105-4-4	18	9.370	Dbl. As			TO 001 00 00 MMI 1610	15 000 to 50
Motley	105-4-4		12.421	Dbl. As			Dickens County to 2.0	
Motley Motley	105-5-6	18	1.426	Db1. As			N. of White Flat	63,001.99
	1							

12984 cont	i mad				October	20, 1936	
	PROJECT	HWY.	LENGT	H TYPE OF	LOCAT:	TOM	· APPR.
	МО•-			CONST.	····		
Motley	145-8-5	28	7.194	Dbl. Asp. Treat	· El corre	1 Co. East 7.19	M: 077 757 74
	388-1-2	146	3.065	Gr.Dr.Str.	₩2,	ngston S.E.	M1
					3.06	mi.	17,144.47
	203-3-6	42	8.607	Gr. Dr. Str.		Co. S.E. 8.6 Mi	•
Rusk	138-4-4	26	8.200	Asp. Seal Coat	Hende	erson to	4,267.59
Rusk '	138-5-6	26	11.119	Asp. Seal Coat	Nacos	gdoches	7,863.57
Runnels	78-1-5	10	12.599	Asp. Seal Coat	Ball:	inger to Coleman	
	228-1-4	5 1	10.691	Single Asp. Tr		nfield South	27,543.12
	228-7-1 76-7-5	51 10	0.928 10.471	Single Asp. Transfer Asp. Seal Coat		Miles in to Reagan Co.	2,426.93 8,097.99
1.	23-5-7	3	18.048	Level up-Patch		W. of Uvalde to	
				Bs. Duraco Pvt.		y County	39,590.65
	37-9-3	4 4	8.599	Single Asp. Transle Asp. Transle		it Co. South 8.6	Mi.16,063.30
Webb	37-10-3	4. t:	16.418	Singre Asp. ir	•/	No. 2 North 2 Mi.	34.045.59
Wilbarger	124-4-4	23	10.943	Single Asp. Tr		So. of Vernon to	- 1
						So. of Vernon	24,233.62
Williamsor Winkler	337-1-4 292-1-3	104 82	11.528 10.421	Dbl. Asp. Trt. Asp. Seal Coat		getown to Hy. 29 it to N. Mex.Lin	
WINKTOL	222-1-0	02	TOPENT	Asp. bear Coat	Ver1.111	TO OO N. MOX. LILL	\$3,392,170.66
	! !				A.F.E.	36-457	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
12985						mission that an	appropriation
	be made	to co	ver the	purchase of the	followi	ng equipment:	
	From Glo	sserm	an Chev:	rolet Company, I	ockhart.	Texas	
			1 Chevr	olet Coupe,			
			Ir •	O.B. Paris, Texa	ıs, List Disco		\$ 710.00
					Net 1		710,00
	Less all	owanc	e on tr	ade in of:			
	1 Chevro	olet C	oupe, S	tate #16-B, Ser.		Allowance 336.0	
					7473T T) T.T	TENEDING	\$ 914.00
	21			arvester Company	r, San Ar	itonio, Texas	
	1 Latest	mode		national Truck,	a Liet	Price \$1225.00	\$1.225 OO
			1. •	O.D. IMILO, ION			156.58
					Net 1		1068.42
				ade in of: to #5027 Ser. #	/1133130	Allowance 150.0	0 150 00
	I MION, I	10 11 0	OR, Die	10001, 501.		FFERENCE	
	12			arvester Company national Truck,	r, San Ar	itonio, Texas	
	11 11 100 0000	o mode			Texas,	List Price \$122	:5.00 \$1225.00
							66.58 156.58
	la sea.ī	lowenc	e on tr	ade in of:		Net Price	1068,42
					·.#312646	3A Allowance 15	
					NET DI	FFERENCE	\$ 918.42
	From Loc	khart	Motor	Company, Lockhai	t. Texas	S	
		t mode	el Ford	Pickups,	·		Ì
		$\mathbf{F}_{\bullet}\mathbf{C}$	B. Cor	pus Christi, Tex		t Price \$625.00 Sount	\$1875.00
						Prico	1875.00
				ade in of:			Ì
	11	olet ¹	ickup,	State : 4825, Sep 	r• #33040 :#3304:	Allowance 388.	
	1 "		11		#82 41		00 1164.00
				II .		FFERENCE	
	From C7	~ a a ~ ~~	an Char	rolet Company, 1	Logish sade	Theore a	
	II .			rolet Company, . olet Trucks,	BOCKIEUP 6	+ CV.42	
		F.O.I	3. Bryan	, Texas, List Pr	rice	\$900.00	\$1800.00
,	1 Lates			olet Pickup, , Texas, List P	rice	550,00	550.00
		<u>r • ∪ • .t</u>	• mr Acm	TONEME FILOUIT		l List Price	2350.00
						Discount	
						Net Price	2350.00

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Less allowance on trade in of:
1 Chevrolet Truck, State #4633, Ser. #3080-710548 Allow.330.00
1 Ford Pickup #4286 Mtr. #A-4860354 " 330.00 660.00
NET DIFFERENCE - - - $1690.00
From Glosserman Chevrolet Company, Lockhart, Texas
2 Latest model Chevrolet Trucks,
             F.O.B. Atlanta, Texas, List Frice $800.00
                                                                              $1600.00
2 Latest model Chevrolet Pickups,
             F.O.B. Atlanta, Texas, List Price 550.00
                                                                               1100.00
                                                     Total List Price
                                                                               2700.00
                                                     Discount
                                                                              2700.00
                                                    Net Frice
Less allowance on trade in of:
1 Chevrolet Truck, State #3904 Ser. #3LT7993 Allowance 200.00
                                            #3NB075752 "
#3BD03-10768"
#78777 "
                             #4491 "
#4782 "
                                                                     220.00
                               #4782
1
        Pickup
                                                                     300.00
                                              78777 " 300.00 1020.00
NET DIFFERENCE - - - $ 1680.00
1
                               #4693
From Lockhart Motor Company, Lockhart, Texas.
9 Latest model Ford Trucks, F.O.B. Del Rio, Texas, List Price
                                                                  $900.00 $8100.00
                                                           Discount
                                                           Net Price
                                                                              8100.00
Less allowance on trade in of:
1 Ford dump Truck State #4517 Mtr. #AAB-5012573 Allow. 268.00 1 " " #4518 " #AAB-5012515 " 268.00
                             #4519 "
#4520 "
#4521 "
          11 ,
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    11
                                            ∜AAB-5012585
                                                                     268.00
                                           #AAB-5012494
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    17
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1.
                                                                     268.00
                                           #AAB-5012529
#AAB-5012587
                                                                     268.00
                         tt
                              #4522 "
   11
          **
                  11
                                                                     268.00
                              #4590 "
#4591 "
#4592 "
    **
          11
                  tt
                         11
                                           #AAB-5054416
                                                                     268.00
          tt
                  11
                         11
                                            #AAB-5045137
                                                                     268.00
                                                              11
                                            #AAB-5045112
                                                                     268,00
                                                                               2412.00
                                                                             $5688.00
                                                NET DIFFERENCE - - -
SUMMARY
Division No. 1, Paris, Texas Net Diffe " 1, Paris, Texas " " " 14, Camp Mabry, Texas " "
                                         Net Difference
                                                                  $ 374.00
                                                                     918.42
                                                                     918.42
                                                  11
               16, Corpus Christi, Texas
                                                                     711.00
               17, Bryan, Texas "
                                                  11
                                                                    1690,00
               19, Atlanta, Texas
22, Del Rio, Texas
                                                  11
11
                                                                    1680.00
                                                                    5688.00
NOTE: The "Net Difference" is the amount the Department pays out and
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NOTE: The "Net Difference" is the amount the Department pays out and covers the cost of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

A.F.E. 36-458

12986

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From J. W. Bartholow Machinery Company, Dallas, Texas 1 Latest model CMC 7S Concrete Mixer, F.O.B. San Angelo, Texas, List Price

s, List Price \$ 839.00 Discount NET PRICE - - \$ 839.00

From Big Three Welding Equipment Company, Fort Worth, Texas 1 Lincoln SA-20 Amp. Special - S-3680 Portable Gasoline Engine Driven

F.O.B. Abilene, Texas, NET PRICE - - \$ 845.00

From J. W. Bartholow Machinery Co., Dallas, Texas 2 Latest model Blystone 10 Bituminous Mixers,

Arc Welding Outfit complete

F.O.B. Houston, Texas, List Price \$559.00 \$1118.00 Discount

NET PRICE - - - \$1118.00

From J. W. Bartholow Machinery Company, Dallas, Texas 1 Latest model CMC 10S Concrete Mixer.

F.O.B. Camp Mabry, Texas, List Price \$1085.00 \$1085.00

Discount

NET PRICE - - - \$1085.00

From F. C. Crane Company, Dallas, Texas 1 Latest model Bucyrus-Erie Power Shovel, F.O.B. Atlanta, Texas, List Price

F.O.B. Atlanta, Texas, List Price #5393.73

Discount 743.73

Boom - extra 125.00

Boom - extra 125.00 NET FRICE - - - \$ 4775.00

SUMMARY

 Division No. 7, San Angelo, Texas
 Net Price
 \$839.00

 " 8, Abilene, Texas
 " 845.00

 " 12, Houston, Texas, " " 1118.00

 " 14, Camp Mabry, Texas " " 1085.00

 " 19, Atlanta, Texas " " 4775.00

A.F.E. 36-459

12987

In McLennan County, in addition to the appropriation for general flood damage for Division No. 9, it is ordered by the Commission that an appropriation of \$53,000.00 be made to cover the cost of flood protection work necessary to protect the south abutment and piers of the Brazos River Bridge on the loop for Highway No. 2 at Waco. Because of the necessity of doing this work immediately, it is ordered that the work be done under the direction of the State Highway Engineer through the Maintenance Division, the Highway Department furnishing all material, and taking informal bids from all properly equipped qualified contractors for labor in driving piling, and engaging a contractor to drive the steel sheet piling on a square foot basis.

A.F.E. 36-460

12988

In Bell County, it is ordered by the Commission that designation be reinstated and plans be prepared for what was State Highway 153 from the McLennan County line south to the north end of the W.P.S.O. project and that County be requested to furnish necessary right-of-way.

12989

In Collin County, it is ordered that the construction of Highway No. 24 from McKinney west to the Denton County line be considered for inclusion in the 1938 Regular Federal Aid Program.

12990

In Colorado, Lavaca and Gonzales Counties, it is ordered that State Highway #200 from Gonzales via Hallettsville to Eagle Lake, which was cancelled by blanket cancellation order #11000, be reinstated, with the same conditions as existed prior to cancellation.

12991

In Comanche County, the State Highway Engineer is authorized to proceed with the grading and drainage structures on the new location of Highway No. 36, from the end of the WPSO project east of Comanche eastward to the Hamilton County line. This work is to be done through the Maintenance Division at the rate of \$3,000.00 per month, and an initial appropriation of \$15,000 is hereby made to carry on this work.

A.F.E. 36-461

12992

In McCulloch County, the county officials have requested that the designation of State Highway #23 from Brady north be changed to follow an existing county road, which is the approximate new location of Highway No. 23, in order that McCulloch County may proceed with the improvement of the present location of Highway No. 23 as a WPA County Project.

It is hereby ordered that State Highway No. 23 follow the present location from the Brown County line to a point approximately 1-1/2 miles north of Placid, thence over what is known as the Ridge Route to Brady, and the State Highway Engineer is authorized to transfer maintenance to this location. An appropriation of \$1,500.00 is hereby made to cover the cost of moving signs, improving Corn Creek crossing, etc., same to be an increase to present Maintenance Authorization.

A.F.E. 36-462

12993

It is ordered by the Commission that in preparing a Farm-to-Market Program for the 1938 Federal Aid, that in Rockwall County that portion known as #205 be submitted to the Bureau as a project on this Program.

12994

In San Saba and Lampasas Counties, the State Highway Engineer is instructed to make the location survey of Highway No. 74 from San Saba to Lometa.

12995

In Galveston County, the Commissioners' Court of Galveston County having advised the Commission that the operation of a free ferry on Highway #87 between Galveston and Port Bolivar, as provided for in Minute #12366, of April 28, 1936, has created a congested condition, and having requested that the free ferry be eliminated and a charge imposed;

It is ordered that Minute #12366 be amended to provide that a flat charge of twenty-five cents (\$.25) per vehicle per passage be collected. No charge for passengers or pedestrians is to be made. The tolls collected are to be deposited to the credit of the State Highway Fund and an appropriation of \$85,000.00 is hereby made for operation of the ferry for the balance of this fiscal year.

The State Highway Engineer is authorized to work out with the Commissioners' Court of Galveston County any changes necessary in the present agreement covering the ferry operation, and to submit such changes to the Galveston Commissioners' Court and the Commission for approval. The collection of tolls is to be started as soon as the necessary arrangements can be made.

A.F.E. 36-463

12996

On motion of Mr. Hines, seconded by Mr. Wood, the regular monthly meeting of the State Highway Commission was closed at 12:00 M, October 20, 1936.

APPROVED:

State Highway Engineer

Chairman

ATTEST:

Member