

February 24, 1930.

Minutes of the One Hundred and Forty-second Meeting of the State Highway Commission held in the State Office Building, with the following members present:

R. S. Sterling, Chairman,
Cone Johnson, Member,
W. R. Ely, Member,
Gibb Gilchrist, State Highway Engineer.

2486. Moved by Judge Ely, seconded by Mr. Johnson, that the State Highway Engineer be directed to make a preliminary survey of a road north and south through Andrews County to determine conditions as to local material and cost of constructing a caliche base and asphalt top, and furnish said estimate to Andrews County officials for their guidance in voting a proposed bond issue.
2487. In Grayson County the matter of locating Highways #42 and #78, through the towns of Bells and Whitewright is referred to the State Highway Engineer for recommendation to the Commission.
2488. In Menard County it is agreed that the State Highway Engineer will run a new line from Menard south of the irrigated district on the nearest practical route to intersect the Arneson & Walton Survey, at approximately Station #1360, with the understanding that Menard County will secure the right-of-way on the line heretofore run on to the Mason County line. (Highway #29-A)
2489. In Presidio County, if County will vote \$450,000.00 County Bonds, the State Highway Commission agrees to match same with \$750,000.00 for improving the existing State Highways in Presidio County, and will build the highest type of road possible with funds available; Presidio County to furnish necessary right-of-way free of cost to Department, on location approved by the State Highway Engineer.
2490. In Grayson County a State Highway is tentatively designated to be known as State Highway #116, beginning at Gunter in Grayson County, and extending in a northerly direction on the most practical route to intersect State Highway #5, about 4½ miles west of Sherman, this designation being made with the understanding that it is not to be taken over for maintenance until 50% of the cost of construction and 100 ft. right-of-way has been furnished by Grayson County.
2491. Moved by Judge Ely, seconded by Mr. Johnson, that the State Highway Department accept the tender of \$256,000.00 from Dallas County for the construction of what is known as the Scyene Road (Highway #15-A) construction to be under the supervision of the State Highway Engineer; County to furnish right-of-way not less than 100 ft. wide on location approved by the State Highway Engineer, free of cost to Department. This tender is accepted with the understanding that if \$256,000.00 is not sufficient to complete the road Dallas County will furnish the balance.
2492. In Montague and Clay Counties the State Highway Engineer is directed to make a reasonably correct map of present location of State Highway #5, with such changes and alterations as would be practical, with a view of comparing same with the line run by Resident Engineer Dockery, from Ringgold, in Montague County, to Henrietta, in Clay County.
2493. In Lampasas County the State Highway Department will contribute one-half of the cost of constructing Highway #108, from Lampasas to the Coryell County line, on condition that Lampasas County will furnish one-half of such cost and right-of-way 100 ft. in width on location approved by the State Highway Engineer.

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2494. In Blance County the State Highway Engineer is directed to make a complete estimate for the construction of all State Highways. County to furnish 100 ft. right-of-way on location approved by the State Highway Engineer.
2495. The matter of location of Highway #25, in Archer County, from Archer City to the Wichita County line was taken under advisement by the Commission for further investigation and information.
2496. Moved by Judge Ely, seconded by Mr. Johnson, that the claim of Karnes County, in the amount of \$10,690.32, on F.A.P. 434-D, Job #129-B, Highway #16, be declined.
2497. Moved by Judge Ely, seconded by Mr. Johnson, that an appropriation of \$250,000.00 be made for the construction of Unit II on Highway #100, from Point Isabel west to present pavement, in Cameron County, on condition that Cameron County will pay whatever cost is necessary to recondition the grade; the State Highway Engineer is authorized to prepare plans and specifications and to advertise for bids for this construction. A.F.E. 30-48.
2498. In Jasper County, Minute #2303, dated December 17, 1929, authorizing the construction of 4.5 miles of concrete road on Highways #45 and #63 is hereby rescinded by the Commission, and the State Highway Engineer is requested to recommend a cheaper type of construction so that all of Highway #45 may be constructed of a durable type.
- 2498 $\frac{1}{2}$. Moved by Judge Ely, seconded by Mr. Johnson, that the State Highway Engineer be authorized to advertise for bids, as soon as practicable, for the construction of grading and drainage structures on Highway #45, in Jasper County from Neches River to Beech Grove.
2499. In Hudspeth County since the Department has failed to obtain Federal approval of what is known as the "Valley Route" for State Highway #1, the State Highway Engineer is instructed to undertake to find a satisfactory route through the town of Sierra Blanca and recommend to the Commission the route for State Highway #1 west from the Town of Sierra Blanca, including the practicability of a grade separation, both east and west of Sierra Blanca, to eliminate the grade crossings at Sierra Blanca.
2500. In Goliad County a highway is hereby designated by the Commission to be an extension of Highway #119, from present intersection with Highway #12 in a southerly direction, by the Old Aranam and LaBahia Missions, through a proposed State Park, a distance of 1.5 miles, on condition that the City of Goliad will furnish the 206 acres for said Park and additional acreage promised to be dedicated as a State Park.
2501. In Eastland County an initial appropriation of \$46,560.98 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #1, S.P. 927, from Sta. 273/00 to Sta. 294/25, a distance of 0.402 miles, for the construction of T. & P. Overpass, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-49.
2502. In Eastland County on bids received February 24, 1930, contract for construction of reinforced concrete and steel overpass and approaches, a distance of .402 miles, on State Highway #1, S.P. 927, is awarded to L. E. Whitham & Company, San Angelo, Texas, for \$51,419.07, which is the lowest and best bid, on condition that the T. & P. Railroad Company will enter into a contract with the State Highway Department for the construction of said overpass and will pay \$10,000.00 toward same.

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2503. In Sterling County on bids received February 24, 1930, contract for construction of grading and small drainage structures from Sterling City to Glasscock County line, a distance of 19.915 miles, on State Highway #9, F.A.P. 571-A, is awarded to W. S. Thompson, San Angelo, Texas, for \$79,357.03, and the contract for the large structures is awarded to Crouch & Noland, Strawn, Texas, for \$74,861.25, which are the lowest and best bids.
2504. In Pecos County on bids received February 24, 1930, contract for construction of grading, drainage structures and double bituminous surface treatment on caliche base course from Fort Stockton north 5 miles on Highway #82 and from Fort Stockton west 7 miles on Highway #27, S.P. 893-A and 894-A, is awarded to Brown & Root, Austin, Texas, for \$142,211.21, which is the lowest and best bid.
2505. In Lavaca County on bids received February 24, 1930, contract for construction of grading and drainage structures from one mile east of Midway south to intersection with Highway #72, a distance of 3.224 miles, on State Highway #109, S.P. 842-A, is awarded to Word & Worrell, Itasca, Texas, for \$21,826.92, which is the lowest and best bid.
2506. In Tarrant County on bids received February 24, 1930, contract for construction of grading and small drainage structures from Lake Worth northwest to Parker County line, a distance of 7.846 miles, on State Highway #34, S.P. 859-E, is awarded to A. D. Mardock, Dallas, Texas, for \$68,163.15, which is the lowest and best bid.
2507. In Kaufman County on bids received February 24, 1930, contract for construction of grading and drainage structures from Henderson County line to one mile west of Mabank, a distance of 1.941 miles, on State Highway #40, S.P. 167-Z, Reop. is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$8,078.74, which is the lowest and best bid.

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2508. Moved by Mr. Johnson, seconded by Mr. Sterling, that the State Highway Engineer be directed to make location of Highway #45 in San Jacinto County from at or near Camilla, to a connection with the new location between Cold Springs and Shepherd, together with estimates of distance and cost on the most practical route.
2509. In Freestone and Anderson Counties on bids received February 25, 1930, contract for double bituminous surface treatment in Freestone County from the Trinity River to the end of the concrete pavement, a distance of 0.3068 miles; a double bituminous surface treatment in Anderson County from Neches to the Neches River, a distance of 3.9 miles; a double bituminous surface treatment in Anderson County from Freestone County line east a distance of 3 miles; making a total distance of 7.2068 miles on State Highway #43, Job #M-9-D-3, #M-10-Y-3, #M-10-H-2, is awarded to Cocke & Braden, Marshall, Texas, for \$15,241.56, which is the lowest and best bid.
2510. In Johnson and Parker Counties on bids received February 25, 1930, contract for double bituminous surface treatment in Parker County, from Johnson County line to Tarrant County line, a distance of 5.5 miles and double bituminous surface treatment in Johnson County from Cresson to Parker County line, a distance of 1.65 miles, a total distance of 7.15 miles on State Highway #10, Job #M-2-Z-2 and #M-2-B-3, is awarded to Dexter Construction Company, Dallas, Texas, for \$16,164.29, which is the lowest and best bid.

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2511. In Fannin County on bids received February 25, 1930, contract for single bituminous surface treatment from Trenton to Whitewright, a distance of 7.3 miles, on State Highway #42, Job #M-1-D-2, is awarded to J. K. McCollum, Fort Worth, Texas, for \$9,195.04, which is the lowest and best bid.
2512. In Coleman County on bids received February 25, 1930, contract for single bituminous surface treatment from near Novice to the Taylor County line, a distance of 7.67 miles, on State Highway #7, Job #M-7-Z, is awarded to Dexter Construction Company, Dallas, Texas, for \$10,755.00 which is the lowest and best bid.
2513. In Mason County on bids received February 25, 1930, contract for single bituminous surface treatment from Llano River to Gillespie County line, a distance of 13.45 miles, on State Highway #9, Job #M-7-A-2, is awarded to Brown & Root, Austin, Texas, for \$21,892.00, which is the lowest and best bid.
2514. In Brewster & Terrell Counties on bids received February 25, 1930, contract for 3/10 gallon seal coat for bituminous road in Brewster County on Highway #3, from 17 miles west of Pecos County line to the Jeff Davis County line, a distance of 51.54 miles; and 3/10 gallon seal coat for bituminous road in Terrell County on Highway #3, from Pecos County line to 10 miles east of Dryden, a distance of 42.81 miles, making a total of 94.35 miles, Job #M-6-S-2 and #M-6-T-2, is awarded to Dexter Construction Company, Dallas, Texas, for \$60,356.67, which is the lowest and best bid.
2515. In Fayette County on bids received February 25, 1930, contract for single bituminous surface treatment from Schulenberg to the Lavaca County line, a distance of 3.293 miles; and from Fayetteville to the Austin County line, a distance of 8.238 miles, making a total of 11.531 miles, on State Highways #72 and #73, Job #M-13-X-2 and #M-13-Y-2, is awarded to Haden and Austin, Houston, Texas, for \$14,902.50, which is the lowest and best bid.
2516. In Hunt County on bids received February 25, 1930, contract for single bituminous surface treatment from Celeste to Fannin County line, a distance of 5.08 miles, on State Highway #42, Job #M-1-O, is awarded to H. K. McCollum, Fort Worth, Texas, for \$7,194.31, which is the lowest and best bid.
2517. In Guadalupe County on bids received February 25, 1930, contract for single bituminous surface treatment from Seguin to 2.6 miles north of Geronimo, a distance of 8.219 miles, on State Highway #123, Job #M-13-R-2 is awarded to Cocke & Braden, Marshall, Texas, for \$11,867.00, which is the lowest and best bid.
2518. In Gregg, Smith and Upshur Counties, on bids received February 25, 1930, contract for double bituminous surface treatment in Gregg County on Highway #31, from Gladwater to the Smith County line, a distance of 2.56 miles; a double bituminous surface treatment in Smith County on Highway #31, from Gregg County line to a point 1900 ft. west of Gregg County line, a distance of 0.36 miles; and a double bituminous surface treatment in Upshur County, on Highway #65, from Gregg County line to a point 2.2 miles north of Gregg County line, a distance of 2.2 miles; making a total of 5.12 miles, Job #M-10-Z-3, #M-10-Z-4, and #M-10-D-4, is awarded to Haden and Austin, Houston, Texas, for \$11,619.40, which is the lowest and best bid.
2519. In Wood County on bids received February 25, 1930, contract for double bituminous surface treatment from a point 5 miles east of Mineola to a point 10 miles east of Mineola, a distance of 5.0 miles on State Highway #15, Job #M-10-H-3, is awarded to Haden & Austin, Houston, Texas, for \$10,604.40, which is the lowest and best bid.

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2520. In Kaufman County on bids received February 25, 1930, contract for double bituminous surface treatment from Terrell to Kaufman, a distance of 10.7 miles, on State Highway #34, Job #M-2-18-J, is awarded to H. K. McCollum, Fort Worth, Texas, for \$21,179.00, which is the lowest and best bid.
2521. In Smith and Wood Counties on bids received February 25, 1930, contract for construction of Sabine River Bridge with earth approaches from 0.185 miles south of Smith & Wood County line to 1.641 miles north of Smith & Wood County line, a distance of 1.827 miles, on State Highway #37 S.P. 314-D, Reop. and #244-Reop. is awarded to Julian C. Field Company, Denison, Texas, for \$78,543.20, which is the lowest and best bid.
2522. In Tarrant County on bids received February 25, 1930, contract for construction of a concrete pavement on completed earth approaches to the Lake Worth Bridge, on State Highway #34, S.P. 859-C, Unit II, is awarded to Standard Paving Company, Fort Worth, Texas, for \$33,336.64, which is the lowest and best bid.
2523. In Webb County on bids received February 25, 1930, contract for construction of grading, drainage structures and concrete pavement, from Alamo Street in Laredo north, a distance of 3.367 miles, on State Highway #2, S.P. 193-A, is awarded to H. B. Zackery, Laredo, Texas, for \$98,584.60, which is the lowest and best bid.
2524. In Smith and Wood Counties an increase appropriation of \$12,367.28 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #37, S.P. 314-D Reop. and 244-Reop. from .185 miles south of Smith-Wood County line to 1.64 miles north of Smith-Wood County line, a distance of 1.827 miles, for the construction of Sabine River Bridge with earth approaches, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. This appropriation is made to supplement appropriation made in Minute #1000, November 1928. A.F.E. 30-50.

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2525. In Fannin County an increase appropriation of \$8,762.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #78, this appropriation being made for betterment work, Job #M-1-E-2, for repairs to three bridges; section 304-T56, Section 303-T56, and bridge across Powder Creek, which brings the total appropriation for Maintenance Job #M-1-E-2 authorized in this county for the fiscal year to \$40,742.00. A.F.E. 30-51.
2526. In Tarrant County on Highway #34, State Project #859-C, Unit II, the County is hereby authorized to proceed with the construction of concrete pavement on the completed earth approaches to the Lake Worth Bridge, a distance of 0.717 miles, on condition that Tarrant County shall pay the entire cost of construction and furnish such right-of-way as may be required.
2527. In Tarrant County on Highway #34, S.P. #859-E, Unit I, extending from Lake Worth northwest to the Parker County line, a distance of 7.846 miles, the County is hereby authorized to proceed with the construction of grading and drainage structures on condition that Tarrant County shall pay the entire cost of construction and furnish such right-of-way as may be required, to be not less than 100 ft. in width.

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2528. In Tarrant County an initial appropriation of \$2,182.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #121, from Grapevine west to Fort Worth, a distance of 8.73 miles; this appropriation being made for General Maintenance Budget for roadway maintenance, which brings the total appropriation of General Maintenance Funds authorized in this County for the fiscal year to \$49,175.80. A.F.E. 30-52.
2529. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of Four Hundred Dollars (\$400.00) be made on that section of Highway #39, from Decatur to the Denton County line, a distance of 12.75 miles in Wise County. This appropriation is made in order that plans may be completed, the initial appropriation of \$3,000.00 having been exceeded. A.F.E. 30-53.
2530. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of One Thousand Four Hundred Thirty-one Dollars, (\$1,431.00) be made on that section of Highway #34, from the Parker County line to the Jack County line, a distance of 6.45 miles in Wise County. This appropriation is made in order that the plans may be completed, the initial appropriation having been exceeded. A.F.E. 30-54.
2531. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary appropriation in the amount of \$802.17 (\$155.58 per mile) be made on that section of Highway #34, from the Wise and Jack County line to a connection with Highway #25, in Jack County, a distance of 11.038 miles. This appropriation is made in order that plans may be completed, the initial appropriation having been exhausted. A.F.E. 30-55.
2532. It is ordered by the Commission that the State Highway Engineer proceed with the securing of right-of-way on State Highway #2, adjacent to the Ringgold-Terrell Bridge in Montague County, and there are hereby appropriated funds for the payment of the right-of-way. A.F.E. 30-56.
2533. In Archer County an initial appropriation of \$117,264.97 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #24, S.P. 831-B, from the Young County line to the Baylor County line, a distance of 6.960 miles, for the construction of concrete pavement on condition that said county will furnish \$58,383.27 for such improvement, and such right-of-way as may be required, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Archer County shall furnish its proportionate share of the additional cost and pay one-third the actual cost of construction of Units I and II. A.F.E. 30-57.
2534. In Cottle County an initial appropriation of \$2,962.35 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #4, from the Childress County line to Paducah, a distance of 19.749 miles; this appropriation being made for General Maintenance Budget, from March 1, 1930 to August 31, 1930. A.F.E. 30-58.
2535. In Childress County an initial appropriation of \$1,320.15 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #4, from Childress to the Cottle County line, a distance of 8.801 miles; this appropriation being made for General Maintenance Budget from March 1, 1930 to August 31, 1930. A.F.E. 30-59.
2536. In Hardeman County an initial appropriation of \$1,124.40 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #51, between Quanah and Red River, a distance of 7.496 miles; this appropriation being made for General Maintenance Budget from March 1, 1930 to August 31, 1930. A.F.E. 30-60.

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2537. In Hutchinson County an initial appropriation of \$12,375.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #117, from Hansford County line to Carson County line, a distance of 44.5 miles; this appropriation being made for General Maintenance Budget from March 1, 1930 to August 31, 1930. A.F.E. 30-61.
2538. The Commission has considered an application for a designation of a State Highway from Pampa in Gray County through Carson, Hutchinson, Moore, Hartley and Dallam Counties, to State Highway #5 at Dalhart, and from Dalhart to the Oklahoma State line. The Commission recognizes the justness of this request and would like to grant it, but at this time, except in Carson and Potter Counties, and from Stinnett south to the Carson County line in Hutchinson County, there is no improved road whatever north of Amarillo. But on the other hand we have State Highways #5, #4, #33, #33-A, #117, #115, and #54 which must be improved. Funds of the State Highway Department do not, at this time, justify an extensive designation of this kind. The Commission is forced to postpone for the present further consideration of the highway along the general route proposed.
2539. In Gray County the designation of State Highway #33-A shall be from the Wheeler County line west to Mobeetie to Pampa.
2540. In Bailey County an initial appropriation of \$3,493.27 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #7, from Mule-shoe to a point 2.083 miles south, a distance of 2.083 miles; this appropriation being made for Betterment work, Job #M-5-S, for resurfacing old road with sand clay. This appropriation is made without right-of-way requirements on the section of road on which this improvement is to be made but on condition that 100 ft. right-of-way is furnished on a permanent location between limits of this project. A.F.E. 30-62.
2541. In Pecos County the State Highway Engineer is instructed to request of the Bureau of Public Roads that on Highway #27, between Ozona, in Crockett County, and Fort Stockton, in Pecos County, that the town of Sheffield be made a control point on said road.
2542. In Pecos County an increase appropriation of \$18,483.10 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #27, S.P. 894-A, from Fort Stockton west approximately 7.2 miles, for the construction of grading, drainage structures and double bituminous surface treatment on caliche base course on condition that Pecos County will furnish \$9,241.55 for such improvement and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Pecos County shall furnish its proportionate share of the additional cost and pay one-third the actual cost of construction. A.F.E. 30-63.
2543. In Pecos County an increase appropriation of \$12,092.35 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #82, S.P. 893-A from Fort Stockton north a distance of 5.037 miles, for the construction of grading, drainage structures, and double bituminous surface treatment on caliche base course on condition that said county will furnish \$6,046.17 for such improvement and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Pecos County shall furnish its proportionate share of the additional cost and pay one-third the actual cost of construction. A.F.E. 30-64.

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2544. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of One Thousand Three Hundred Twenty-five Dollars (\$1,325.00) be made on that section of Highway #7, from the Brown-Coleman County line to the Brown-Mills County line a distance of 32.2 miles in Brown County. This appropriation is made in order that the plans may be completed, the initial appropriation having been exhausted. A.F.E. 30-65.
2545. In Brown County, estimates having been made for the construction of a spur into the town of Blanket, as ordered by the Commission, and such estimates being in the approximate amount of \$5,400.00, an additional appropriation of \$2,700.00 is hereby made to State Highway #10, between Brownwood and the Comanche County line, which is to be applied on the construction of Highway #10, but will allow Brown County to take the same amount which added to their appropriation of \$2,700.00 will construct this spur. A.F.E. 30-66.
2546. In Coleman County an appropriation of \$8,500.00 is hereby made to be used in the preparation of plans and specifications for an underpass of the Santa Fe Railroad on State Highway #7. \$7,500.00 of this amount is to be appropriated for one-fourth of the cost, on estimates made for construction, the cost being \$30,000.00. The agreement is to provide that the Santa Fe Railroad will pay one-half of the cost of construction, the City of Coleman one-fourth, and the State Highway Department one-fourth. The State Highway Engineer is directed to proceed with the plans and award of contract when this agreement has been completed. A.F.E. 30-67.
2547. In Coke County, the Bronte District having failed to provide funds for a State Highway south of Bronte to intersect State Highway #30, and an application having been received from the County Judge for estimates for State Highway #70, from the Tom Green County line thence to Bronte, thence to the Nolan County line, it is hereby ordered that if Coke County desires to construct the highway in this manner and will provide the sum of \$350,000.00, exclusive of a fully fenced right-of-way on location to be approved by the State Highway Engineer, the Commission will undertake, as funds are available, to complete this construction.
2548. In Sutton County an increase appropriation of \$16,124.46 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #30, from Sonora to Edwards County line, a distance of 22.30 miles; this appropriation being made for betterment work, Job #M-7-B-2, for double bituminous surface treatment. This is an increase to a previous appropriation of \$42,215.89 for single treatment, it being desired to change this project to a higher type of surface, which brings the total appropriation for Maintenance Job #M-7-B-2 authorized in this county for the fiscal year to \$58,340.35. A.F.E. 30-68.
2549. In Crockett County the Commission hereby confirms agreement made with representatives of said County that with the furnishing by Crockett Co. of the sum of \$375,000.00 for the construction of State Highway #27, and for the proposed designation from Ozona north to a connection with Highway #99, the State Highway Commission will undertake to construct these two roads. It is to be understood that Crockett County should add a sufficient amount to their bond issue to cover the cost of procuring necessary right-of-way, to have a minimum of 100 ft. in width, and to be fenced throughout and on location approved by the State Highway Engineer. County is also advised to submit to this Department copy of their election order before it is called.
2550. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of Four Hundred Dollars (\$400.00) be made on that section of Highway #4, from Ballinger south to the Concho County line, a distance of 11.5 miles in Runnels County. This appropriation is made in order that the plans may be completed the preliminary appropriation of \$250.00 per mile having been exceeded. A.F.E. 30-69.

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2551. In Jones County an increase appropriation of \$12,984.49 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #4, F.A.P. 581-B, from Taylor County line to Anson, a distance of 18.302 miles, for the construction of grading, structures and concrete pavement, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. This additional appropriation being necessary to cover the difference between the contract price and the original appropriation made under Minute #2295. A.F.E. 30-70.
2552. In Jones County an initial appropriation of \$19,424.97 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #4, F.A.P. 581-C, from Sta. 530/12 to Sta. 532/60.1, a distance of 249.1 ft., for the construction of reinforced concrete bridge across Clear Fork of Brazos River, on condition that said County will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County, and Jones County to furnish \$9,712.48. A.F.E. 30-71
2553. In Callahan County an initial appropriation of \$2,472.75 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1, through Callahan County, a distance of 32.97 miles; this appropriation being made for betterment work, Job #M-8-B-3, for survey and plans for widening roadway. This appropriation is made without right-of-way requirements as all right-of-way requirements will be incorporated in the appropriation for the construction of this work. A.F.E. 30-72.
2554. In Shackelford County an initial appropriation of \$1,339.70 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #18, from Station 50/00 to Station 83/27, a distance of 0.630 miles; this appropriation being made for betterment work, Job #M-8-C-3, for 8" caliche base and single bituminous surface treatment. This appropriation is made without right-of-way requirements, as this is a temporary location, and on condition that County will also pay \$1,339.70 on this work. A.F.E. 30-73.
2555. In Stephens County an initial appropriation of \$2,370.75 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1-A, from Shackelford County line to Palo Pinto County line, a distance of 31.61 miles; this appropriation being made for betterment work, Job #M-8-D-3, for survey and plans for widening roadway and structures. This appropriation is made without right-of-way requirements, as these requirements will be incorporated in the appropriation for the construction of this work. A.F.E. 30-74.
2556. In Van Zandt County the following designation of State Highway #19 is made:- that said highway shall be designated from Athens in Henderson County to Canton in Van Zandt County, thence to intersect with Highway #15 at or near the underpass proposed for State Highway #15, crossing from south to north on the Texas & Pacific Railroad. The application for an extension of this highway from Emory is declined at this time.
2557. In Van Zandt County an initial appropriation of \$33,570.46 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #64, from Edom to 1.63 miles west; this appropriation being made for betterment work Job #M-10-J-4, for grading and drainage structures. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-75.

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2558. In Van Zandt County an initial appropriation of \$33,838.26 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #15, from Wills Point to Van Zandt, a distance of 3.895 miles; this appropriation being made for betterment work, Job #M-10-H-4, for grading and drainage structures, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-76.
2559. In Gregg County an initial appropriation of \$5,423.51 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #15, for relocation of Highway #15 at Hawkins Creek and Moody, a distance of .94 miles; this appropriation being made for betterment work, Job #M-10-G-4, for 10" iron ore gravel base and triple bituminous surface treatment. This appropriation is made without right-of-way requirements, as the county has already delivered 100 feet right-of-way on these sections. A.F.E. 30-77.
2560. In Rusk County an initial appropriation of \$11,432.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #26, from Nacogdoches County line to near Mt. Enterprise, a distance of 4.41 miles; this appropriation being made for betterment work, Job #M-10-I-4, for double bituminous surface treatment, on condition that said county will furnish such right-of-way as may be required to be not less than 80 ft. in width, fencing to be done by the County. A.F.E. 30-78.
2561. In Harrison County an initial appropriation of \$32,943.75 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Marshall north to Marion County line, a distance of 11.74 miles; this appropriation being made for betterment work, Job #M-10-K-4, for double bituminous surface treatment. This appropriation is made without right-of-way requirements, as this right-of-way was furnished by the base and shoulder work which has just been completed. A.F.E. 30-79.
2562. It is ordered by the Commission that Minute #999, passed by the Commission on November 20, 1928, whereby an allotment of \$210,000.00 was made for widening shoulders, ditching, resurfacing, and an asphalt surface treatment on 20 miles of Highway #37, in Wood County, as follows: "10 miles from the Sabine River north and 10 miles from Winnsboro south, provided right-of-way not less than 80 feet in width be furnished by the County, and \$30,000.00 be contributed by Wood County towards this work; be hereby revised so as to allow Wood County to place this money in escrow after this Department has widened the shoulders and ditches on these sections of Highway #37.
2563. It is ordered by the Commission that the requirement calling for Angelina County to furnish \$1,000.00 per mile towards the cost of surface treating highway #94 as shown in Minute #1956 passed at the September term be waived because Angelina County previously constructed this road at an approximate cost of \$90,000.00 without aid from the State.
2564. In Tyler County an initial appropriation of \$11,295.62 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #40, for relocating Highway #40 in Tyler County, a distance of 0.34 miles; this appropriation being made for betterment work, Job #M-11-K-3, for grading a 0.34 mile section to connect present road with underpass, constructing a 200 ft. section of concrete pavement and curb in the underpass, and constructing a concrete flume, on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 30-80.

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2565. In Jasper County an initial appropriation of \$7,937.05 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, across the Neches River Bottom, a distance of 0.41 miles; this appropriation being made for betterment work, Job #M-11-L-3, for grading, surfacing with shell and double bituminous surface treatment. This appropriation is made without right-of-way requirements as such right-of-way needed has already been secured. A.F.E. 30-81.
2566. In Jasper County an increase appropriation of \$22,069.30 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Jasper City limits to Erin, a distance of 11 miles; this appropriation being made for betterment work, Job #M-11-I-3, for base preparation and double bituminous surface treatment for an additional three miles, which brings the total appropriation for Maintenance Job #M-11-I-3 authorized in this county for the fiscal year to \$71,564.90. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-82.
2567. In Jasper County an initial appropriation of \$2,250.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Erin to Kirbyville, a distance of 9 miles; this appropriation being made for betterment work, Job #M-11-M-3 for survey and plans. This appropriation is made without right-of-way requirements, as such requirements will be incorporated in the appropriation for the construction of this work. A.F.E. 30-83.
2568. In Washington & Waller County an increase appropriation of \$8,033.09 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #20, S.P. 688-C, for the construction of the Brazos River Bridge approaches and relief opening; this additional amount being required to cover overruns on completed contracts. A.F.E. 30-84.
2569. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of \$250.00 (\$92.59 per mile) be made on that section of Highway #3 from the west line of Road District #4 to the Brazos River Bridge, a distance of 2.7 miles in Fort Bend County. This appropriation is made in order that plans may be completed, the initial appropriation having been exhausted. A.F.E. 30-85.
2570. In Fort Bend County an initial appropriation of \$374,880.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #36, from Rosenberg to Brazoria County line, a distance of 18.744 miles; for the construction of grading, drainage structures and concrete pavement, on condition that said county will furnish \$10,000.00 per mile for such improvement, and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; A.F.E. 30-86.
2571. In Fayette County an initial appropriation of \$12,251.04 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #20, from Washington County line to Lee County line, a distance of 9.93 miles; this appropriation being made for betterment work, Job #M-13-B-3 for .4 gallon seal coat surface treatment; county to furnish not less than 100 ft. right-of-way. A.F.E. 30-87.

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2572. In Guadalupe County an increase appropriation of \$7,631.12 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #123, S.P. 769-A-II from Seguin to 2.6 miles north of Geronimo, a distance of 8.219 miles, for the construction of gravel base and surface on above project, on condition that said county will furnish \$3,815.56 for such improvement, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Guadalupe County shall furnish its proportionate share of the additional cost. A.F.E. 30-88
2573. In Lavaca County on Highway #109, S.P. 842-A, Unit I, extending from one mile east of Midway to a junction with Highway #72, a distance of 3.224 miles, the county is hereby authorized to proceed with the construction of grading and drainage structures on condition that Lavaca County shall pay the entire cost of construction and such right-of-way as may be required, to be not less than 100 feet in width; with the understanding that when funds are available Lavaca County shall be reimbursed to the extent of one-half the actual cost of construction. A.F.E. 30-89.
2574. It is moved by the Commission that the order of the State Highway Commission of March 16, 1925, designating a State Highway from Karnes City in Karnes County, to Gonzales, in Gonzales County, be amended to provide that Nixon shall be a control point in this highway, provided Gonzales County, or the people of Nixon, will secure and fence the necessary right-of-way from the Karnes County line to junction of State Highway #81 at Nixon, and provided this road will not be taken over for maintenance until constructed.
2575. In Gonzales County an initial appropriation of \$13,175.58 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #29, from 5.7 miles north of Gonzales-DeWitt County line to 2½ miles south of Gonzales, a distance of 7.2 miles; this appropriation being made for betterment work, Job #M-13-A-3, for single bituminous surface treatment. This appropriation is made without right-of-way requirements, as the County has furnished 80 feet right-of-way. A.F.E. 30-90.
2576. In Goliad County an initial appropriation of \$13,568.24 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #12, F.A.P. 551-H, from Sta. 1602/00 to Sta. 1609/26.08, a distance of 0.137 miles, for the construction of Blanco Creek Bridge and approaches, on condition that said county will furnish \$8,500.00 for such improvement and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-91.
2577. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of \$766.50 be made on that section of Highway #20-A, from Fredericksburg to the Kimble County line, a distance of 25.55 miles in Gillespie County. This appropriation is made in order that the plans may be completed, the initial appropriation of \$250.00 per mile having been exhausted. A.F.E. 30-92.
2578. In Gillespie County an increase appropriation of \$25,733.28 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #20, from intersection with Highway #9, three miles south of Fredericksburg to the Gillespie-Blanco County line; this appropriation being made for betterment work, Job #M-14-C-2, for fencing and widening shoulders and ditches, construction of culverts in place of dips, and resurfacing base preparatory to treating with asphalt, which brings the total appropriation for Maintenance Job #M-14-C-2 authorized in this county for the fiscal year to \$50,033.28. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 ft. in width, fencing to be done by the County. A.F.E. 30-93.

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2579. In Blanco County an initial appropriation of \$2,245.20 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #20 and #46, from Junction of Highway #20 and Highway #46, a distance of 3,230 feet; this appropriation being made for betterment work, Job #M-14-R-3, for improving 1,238 feet on Highway #20; 1,118 feet on east leg of "Y" on Highway #46, and 874 feet on west leg of "Y" on Highway #46. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the State. A.F.E. 30-94.

2580. In Val Verde County an increase appropriation of \$4,762.13 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #30, from five miles north of Del Rio, north a distance of 4.48 miles; this appropriation being made for betterment work, Job #M-15-E-2, for 1/2 inch rock asphalt surface treatment, which brings the total appropriation for Maintenance Job #M-15-E-2 authorized in this county for the fiscal year to \$13,206.60. This appropriation is made without right-of-way requirements as the right-of-way was secured for the base work. A.F.E. 30-95.

2581. In Aransas County an initial appropriation of \$2,678.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #57, from Rock Port to Live Oak Point, a distance of 8.39 miles; this appropriation being made for General Maintenance Budget for maintaining this section of highway for the balance of the fiscal year. A.F.E. 30-96.

2582. In Bee County an initial appropriation of \$22,068.24 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #12, F.A.P. 551-H, from Sta. 1602/00 to Sta. 1609/26.08, a distance of 0.137 miles; for the construction of Blanco Creek Bridge and approaches, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 30-97.

2583. It is ordered that a payment of \$6,131.30 be made to the Southwest Bitulithic Company, contractors for the construction of F.A.P. 2-A, Revised, Brooks County, Highway #12, on account of the fact that the railroad sidings which were shown on the plans for the work were not available and it was necessary for the contractors to have constructed another siding to serve their material yard, which change caused an additional haul on the concrete of 110,520 cubic yards 1/4 more than would have been necessary had the sidings shown on the plans been available. The payment of \$6,131.30 covers the cost of the construction of the railroad siding and the cost of the additional haul mentioned above, less a credit of \$550.00, the estimated cost of one move of the plant saved by using one plant set-up instead of two. A.F.E. 30-98.

2584. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of Five Hundred and Fifty Dollars (\$550.00) be made on that section of Highway #12, from the Bee County line near Tynan to the Jim Wells County line at the Nueces River, a distance of eleven miles in San Patricio County. This appropriation is made in order that the plans may be completed, the preliminary engineering appropriation of \$250.00 per mile having been exceeded. A.F.E. 30-99.

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2585. In San Patricio County an initial appropriation of \$1,176.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #188, from Sinton to the Aransas River, a distance of 7.84 miles; this appropriation being made for General Maintenance Budget for the period ending August 31st. A.F.E. 30-100.
2586. In Webb County an initial appropriation of \$41,986.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #2, S.P. 193-A extending from Alamo Street in Laredo north 3.367 miles, for the construction of concrete pavement, on condition that said county will furnish \$41,985.99 for such improvement, and such right-of-way as may be required to be not less than 80 ft. in width, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Webb County shall furnish its proportionate share of the additional cost and pay one-half the actual cost of construction. A.F.E. 30-101.
2587. In Grimes & Brazos Counties an initial appropriation of \$2,183.35 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #6, approaches to Navasota River Bridge, a distance of 0.403 miles; this appropriation being made for betterment work, Job #M-17-U-2, for gravel surfacing. This appropriation is made without right-of-way requirements, as the right-of-way was furnished for the construction of this job. A.F.E. 30-102.
2588. In Brazos County a tender of funds from the Commissioners' Court of Brazos County having been received on February 18, 1930, said tender is hereby accepted on the following conditions:— That Brazos County, in addition to the necessary right-of-way fully fenced, is to provide the sum of \$500,000.00 for the construction of State Highways #6, and #21 across said County, this being the proposal made to the Commissioners' Court of Brazos County prior to voting bonds; the meaning of this condition is that the State Highway Department does not wish to receive bonds but will expect the proceeds of the bond sale to the amount of \$500,000.00 to be placed in escrow when the bonds are sold to apply on various projects.
2589. Motion by Judge Ely, seconded by Mr. Sterling, that an additional preliminary engineering appropriation in the amount of Four Hundred and Thirty-two-Dollars (\$432.00) be made on that section of Highway #121, from the Tarrant County line to the Denton County line, a distance of 1.44 miles in Dallas County. This appropriation is made in order that plans might be completed, the initial appropriation of \$400.00 having been exceeded. A.F.E. 30-103.
2590. It is ordered by the Commission that authority be given the Maintenance Department to proceed with the construction of a Division Warehouse at Dallas in accordance with the general plans as submitted to Mr. Clifton Rice, Division Engineer. This order is passed on condition that this warehouse cost not over \$15,000.00 which amount was appropriated in the Regular Maintenance Budget for Division No. 18 for this purpose.
2591. In Cooke County an increase appropriation of \$3,111.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #40 from Cooke-Denton County line north to Gainesville, a distance of 14.28 miles; this appropriation being made for betterment work, Job #M-18-M, for additional base repairs before applying seal coat, which brings the total appropriation for Maintenance Job #M-18-M authorized in this county for the fiscal year to \$18,945.38. A.F.E. 30-104.

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2592. In Grayson County an initial appropriation of \$6,433.15 State Funds is hereby made to be expended under the direction of the State Highway Engineer, through the Construction Division on State Highway #6, to cover the expense of new right-of-way on F.A.P. #539-G, as authorized by Minute #2147, dated October 22, 1929, on condition that this amount shall be charged to Grayson County and taken off the next allotment. A.F.E. 30-105

2593. In Kaufman County an initial appropriation of \$7,112.49 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #40, S.P. 167-Z, Reop. from the Henderson County line to a point one mile west of Mabank, a distance of 1.941 miles, for the construction of grading and drainage structures, on condition that said county will furnish \$3,556.24 for such improvement and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate Kaufman County shall furnish its proportionate share of the additional cost and pay one-third the actual cost of construction. A.F.E. 30-106.

2594. Motion by Judge Ely, seconded by Mr. Sterling, that J. E. Pirie, Resident Engineer in Throckmorton County, be appointed Resident Engineer in charge of work on State Highway in Shackelford County also, and that his salary be increased from \$350.00 to \$400.00 per month, for the two counties.

2595. It is ordered by the Commission that the following appointments be approved for the positions and salaries specified:

Name	Position	County	Effective Date	Salary
W. H. Garrett, (acting)	Res. Eng.	Archer & Young,	Feb. 1, 1930,	\$300.00 per month
Guy R. Johnston,	" "	Lubbock,	Feb. 1, 1930,	\$500.00 " " \$75.00 car allowance.
G. R. Abney,	" "	Ector,	Feb. 1, 1930,	\$300.00 per month, \$75.00 car all.
O. W. Grafa,	" "	Hopkins,	Feb. 1, 1930,	\$300.00 per month. \$75.00 car allowance.

2596. It is ordered by the Commission that \$4,670.40 be appropriated for the purchase of uniforms, emblems, puttees, caps, pistols, Sam Brown belts, badges and other miscellaneous items that may be required during the remainder of the fiscal year to equip the State Highway Patrolmen. A.F.E. 30-107.

2597. It is moved by the State Highway Commission that an appropriation of \$8,470.80 be made to cover the purchase of 156 underground 550 gallon storage tanks already installed and approve the lease of 171 - 10 gallon visible gasoline pumps at \$1.00 each per year from the Gulf Refining Company. A.F.E. 30-108.

2598. It is moved by the State Highway Commission that the amount of \$374,894.06 be placed in Account #8410 - Purchase of Highway Equipment. \$300,000.00 of this is approved to take care of the necessary equipment purchased and trade-ins during the balance of the current fiscal year. \$74,894.06 is approved to take care of outstanding accounts already approved by the State Highway Commission which include, among other items, the following:

- \$ 8,131.00 for 20 Motorcycles
- 15,104.00 for 4 Mack Trucks purchased under bids of August 20.
- 14,755.50 for 20 Ford Trucks purchased under bids of August 20.
- 6,220.80 for 2 Russell Maintainers purchased under bids of June 24.
- 5,184.84 for 2 Warco Maintainers
- 8,586.00 for 2 Caterpillar Tractors
- 5,305.23 for 2 Indiana Trucks
- 7,556.40 for 6 Graders

For Equipment purchases to September 1,	\$300,000.00
For paying outstanding purchase orders,	74,894.06
Total	\$374,894.06

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2599. It is moved by the State Highway Commission that an appropriation of \$580.00 be made to cover the following purchase of equipment from the Hallettsville Motor Company of Hallettsville, Texas, this firm being the lowest bidder on the same:

1 1½ Ton Model AA Ford Truck with Cab (no body)	\$688.70
Less allowance on trade-in of:	
1 1 Ton Model T. Truck, Equip. #3327	<u>108.70</u>
Net difference	\$580.00
	<u>A.F.E. 30-110.</u>

2600. It is moved by the State Highway Commission that an appropriation of \$900.00 be made to cover the following purchase of equipment from the Brazos Valley Buick Company of Houston, Texas, this firm being the lowest bidder of the same:

1 Buick 2 passenger business coupe, Model 46 with fender wells, 6 demountable artillery wooden wheels, less all tires and tubes, otherwise completely equipped. Color - dark green or blue black.	\$1,500.00
Less allowance on trade in of:	
1 Flying Cloud Coupe - Equipment #89	<u>600.00</u>
Net difference.....	\$ 900.00
	<u>A.F.E 30-111.</u>

2601. It is moved by the State Highway Commission that an appropriation of \$800.00 be made to cover the following purchase of equipment from the Taylor Automobile Company of Taylor, Texas, this firm being the lowest bidder on the same:

1 1930 Model Chevrolet Truck with closed cab, Anthony dump body, 4- 30x5 tires and 1 extra rim	\$911.00
Less allowance on trade-in of:	
1 Ford Truck, Equipment #3135	<u>111.00</u>
Net difference.....	\$800.00
	<u>A.F.E. 30-112.</u>

2602. It is moved by the State Highway Commission that an appropriation of \$950.00 be made to cover the following purchase of equipment from the Parker-Astin Hardware Company of Bryan, Texas, this firm being the lowest bidder on the same:

1 International six speed special truck, regular with fully enclosed cab, less body	\$1,075.00
Less allowance on trade-in of:	
1 1 Ton Model T. Ford Truck Motor #11755673, Equipment #3329	<u>125.00</u>
Net difference.....	\$ 950.00
	<u>A.F.E. 30-113.</u>

2603. It is moved by the State Highway Commission that an appropriation of \$6,525.00 be made to cover the following purchase of equipment from Browning-Ferris Machinery Company of Dallas, Texas, this firm being the lowest bidder on the same:

1 Universal Tractor shovel, mounted on crawlers, powered with McCormick-Deering Tractor, equipped with both shovel and crane attachments to handle clam shell buckett of about 3/8 cu. yd. capacity	\$4,925.00
Extra for clamshell & dragline	\$1,750.00
Less for extra parts bid	<u>150.00</u>
	\$1,600.00
	<u>1,600.00</u>
	<u>\$6,525.00</u>
	<u>A.F.E. 30-114.</u>

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2604.

In Childress County the Commission has seen and considered the order of the Commissioners' Court of Childress County, as passed on February 13, 1930, recorded in Vol. 5, Page 531, according to the certificate of Donna Hilliard, Deputy County Clerk, which order is as follows:

"Moved by Commissioner L. L. Foreman and seconded by Commissioner J. T. Preston that the offer verbally made by the State Highway Engineer, Gibb Gilchrist, for the routing of State Highways Nos. 4 and 5 in Childress County, as follows, be accepted:

The State Highway Commission has authorized the State Highway Engineer to propose to Childress County that the sum of \$60,000.00 heretofore provided for the construction of State Highways Nos. 4 and 5, and being a portion of the Childress County bond issue of \$650,000.00 for the paving of these two routes through Childress County be used by Childress County for the following purposes:

1. To build a connection to the paving of which is to be the same width as that on State Highway #4, from a connection with State Highway #4 to South Main Street of Childress, such connection to be approximately 1.25 miles in length and to be built along either Avenue B or Avenue C as the Commissioners' Court of Childress County may deem best.

2. To provide for the paving of the same width as State Highway #5, will be paved through and along Cleveland Street in the town of Kirkland, Texas, and connection thereto with State Highway #5, at both ends of Cleveland Street.

It being understood that the sum of \$60,000.00 is an estimate only but that the plans for such connections shall be approved by the State Highway Department and no additional obligation in excess of \$60,000.00 shall be incurred without the approval of the State Highway Commission.

The purpose of this proposal being to enable Childress County in one case to comply with an order of the Commissioners' Court made prior to the election of bonds and the other to provide ready access to State Highway #4, from south of Childress.

This resolution, however, is subject to the Highway Commission completing Highways Nos. 4 and 5 in Childress County without funds from the county additional to the \$650,000.00 bond issue voted December 21, 1927.

The Clerk of the Commissioners' Court is hereby instructed to forward a certified copy of the above to the State Highway Commission at Austin, Texas, with the request that the Highway Commission pass on the above action and furnish the Commissioners' Court of Childress County a certified copy of action taken on same by the State Highway Commission."

and the agreement for the road program in Childress County is to proceed in the method provided in the above order, which is in compliance with the proposal to said County made by the State Highway Engineer under order of the Commission. The Highway Commission reserves the right to review the amounts paid by Childress County for right-of-way in order that it may be clearly understood at all times the amount that may be necessary for this part of the program and to give Childress County the benefit of the experience of this Department in such matters.

2606.

The order of the State Highway Commission regarding salary of resident engineer in McLennan County as passed at the December 1929 meeting is hereby rescinded. The State Highway Engineer is authorized to employ a resident engineer for McLennan County, salary to be paid not to exceed \$500.00 per month. The State Highway Engineer, in addition to work in McLennan County, is to assign to the resident engineer at Waco such additional work in other counties as may be necessary.

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2606. WHEREAS the contract of Allen Smith, of Bryan, Texas, on State Highway #3, covered by F.A.P. 506-A, Fort Bend County, has been for some time practically completed in all respects, except a small amount of shoulder work and ditching, and
- WHEREAS the said highway has been open to public use for several months, and
- WHEREAS it is to the best interest of the Highway Department to do the small amount of work necessary to the total completion of said highway on its own account;
- THEREFORE IT IS ORDERED that for all intents and purposes the aforesaid contract be declared complete and finalled. The State Highway Engineer is hereby directed to final the payment of said contract upon agreeing with said contractor on the amount to be deducted from the sum of said contract to cover the small amount of work hereinbefore referred to.
2607. In Travis County a State Highway is hereby designated beginning at the corner of Sixth and Union Streets and extending north through the State Cemetery grounds to an intersection with Eleventh Street. This road through State property will be known as Lou Kemp Avenue in recognition of services to the State of Texas of Mr. Lou Kemp in spending time, money, and effort in moving to the State Cemetery the bodies of famous Texas statesmen and soldiers. This road is designated and will be constructed to provide the people of Texas access to the cemetery that is not now available. An appropriation of \$7,000.00 is hereby made to cover the cost of the construction of this road with gravel and asphalt topping. In the construction of this road the State Highway Engineer is directed to provide a bronze plate stating the conditions of this designation, how it was made and for whom. The State Highway Engineer is also directed to request the City of Austin to rename Union Street from the cemetery grounds south, the same as the name of this road. A.F.E. 30-115.
2608. Motion by Judge Ely, seconded by Mr. Johnson, that an allotment of funds in the amount of \$15,000.00 be made for preliminary engineering appropriation on Highways #14, and #34, in Ellis County. On Highway #14, from a point 7.25 miles south of the Ellis-Dallas County line to the Ellis-Navarro County line, a distance of approximately 16.6 miles; on Highway #34, from the town of Reagan Springs (8 miles west of Ennis) to the Trinity River, or Ellis-Kaufman County line, a distance of 20.5 miles. This appropriation is made in order that surveys may be completed and plans prepared. A.F.E. 30-116.
2609. The Commission has received and considered the proposal under date of February 24th, 1930, from Joseph W. Bailey, Jr. and Randolph Bryant, Attorneys for the Red River Bridge Company, proposing to sell the Red River Bridge to the States of Texas and Oklahoma, for the sum of \$116,000.00 to be paid at once, and with the further condition that the bridge company will be permitted to collect the old rate of toll for a period of two years from the date of the payment of the sum referred to above.
- The State Highway Department of Texas having endeavored to secure from the Red River Bridge Company, prior to the award of contract for construction of a new bridge, a proposal to sell this structure for a sum figure of approximately the replacement value of said structure, and said company having declined, under date of November 2, 1929, to consider such a sale, and the further fact that the proposal of February 24, 1930, is in effect, the payment of \$116,000.00 to the Red River Bridge Company after the new bridge has been completed and would be of little or no value to the State of Texas, the proposal made under date of February 24, 1930, by the Red River Bridge Company, through its attorneys, is hereby declined.
2610. The State Highway Engineer is instructed to complete the surveys in the Davis Mountains as provided in Chapter #37 of the First Call Session of the 40th Legislature.

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2611. The following policy will apply in the future on appointments of Resident Engineers:
 For Resident Engineers handling one county only the maximum salary of \$350.00 per month shall be as heretofore provided.
 For Resident Engineers handling two or more counties the maximum salary shall be \$500.00 per month.
 The appointment of Resident Engineers on this plan is to be made by the State Highway Engineer and submitted to the Commission for confirmation at the first meeting following the appointment. Any proposed employment with salary in excess of \$500.00 per month shall be submitted to the Commission for action before being made.
 In regard to a Resident Engineer of the State Highway Department supervising lateral road work on request of the county and being paid direct by the county, this may be authorized by the State Highway Engineer provided the total salary to be paid by the State Highway Department and the county for such resident engineer shall not exceed \$500.00 per month except by special order of the Commission, and provided further that the supervision of the county work is not to interfere with the work of the Department.
2612. The appointment of Mr. D. L. Hogan to Resident Engineer for the State Highway Department at Tyler, Texas, to handle the \$2,000,000.00 Van Zandt County program, the work on State Highway #37 in Smith and Wood Counties, the work on the north end of Highway #37 in Cherokee County, and such other work in adjoining counties as the State Highway Engineer may direct, the salary to be paid being \$500.00 per month, is hereby approved.
- February 27, 1930.
2613. In Motley County on bids received February 25, 1930, contract for grading and small drainage structures from Matador to Cottle County line a distance of 18.375 miles, on State Highway #28, F.A.P. 529-A, is awarded to C. H. McClellan, Wichita Falls, Texas, for \$83,939.70, which is the lowest and best bid.
2614. In Guadalupe County on bids received February 24, 1930, contract for grading and small drainage structures from one-half mile east of Kingsbury to San Marcos River, a distance of 7.306 miles, on State Highway #3-A, F.A.P. 521-A & B, is awarded to R. B. Sparks, Dallas, Texas, for \$56,884.90, which is the lowest and best bid.
2615. In Guadalupe County on bids received February 24, 1930, contract for large drainage structures from Seguin northeast to one-half mile east of Kingsbury, a distance of 7.306 miles, on State Highway #3-A, F.A.P. 521-A & B, is awarded to Bart Moore, San Antonio, Texas, for \$34,596.35, which is the lowest and best bid.
2616. In Culberson and Hudspeth Counties on bids received February 25, 1930, contract for large structures from Van Horn west to Carrizo Divide a distance of 8.835 miles, on State Highway #1, F.A.P. 558-B & C, is awarded to George W. Orr, El Paso, Texas, for \$19,813.36, which is the lowest and best bid.
2617. In Culberson and Hudspeth Counties on bids received February 25, 1930, contract for grading and drainage structures from Van Horn west to Carrizo Divide, a distance of 8.835 miles on State Highway #1, F.A.P. 558-B & C, is awarded to Ralls & Wright, El Paso, Texas, for \$90,653.06, which is the lowest and best bid.

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2618. In Cooke County an inspection having been made by the Engineers of the Bureau of Public Roads, and the Engineers of this Department, on the route proposed from the end of the bridge location selected by the State of Oklahoma, and it having been found that it will require a 6% grade, and in addition a distance of 3400 feet to the top of the hill, with an additional height to the structures, and it also having been found that a more suitable location may be found on either side of said proposed bridge site, and further it having been represented to this Commission, that Oklahoma prefers that if the route they selected cannot be used, that the Route C, just down stream from the Santa Fe, which provides a route up the Santa Fe Canyon be used. The Commission would be inclined to favor Oklahoma's request for the bridge site were it not for the fact that it is feared that the grade which will be provided on the Texas side makes it impractical for south bound traffic with heavy loads, and that the freedom of the bridge on this location would not be entirely consummated. The State Highway Commission of Texas hereby proposes to the State Highway Commission of Oklahoma that "Line C" be adopted and that the bridge project be extended from high ground on the Oklahoma side to high ground on the Texas side, and that the cost of such construction be divided equally. If this proposal is accepted by Oklahoma, an appropriation of \$60,000.00 is hereby made to cover the cost of grading and drainage from the Red River to intersection of Highway #5, at or near Gainesville.
2619. In Victoria County, came on to be considered the question of award of contract for construction of concrete pavement on Highway #12, and it having been found that the order approved by the Commission on May 24, 1929, awarding contract for Project F.A.P. 543-D was not put of record, it is hereby ordered that this be done:
 "In Victoria County on bids received May 24, 1929, contract for construction of concrete pavement on Highway #12, F.A.P. 543-D, from Jackson County line to Victoria, a distance of 15.099 miles, is awarded to Dodds and Wedegartner, San Benito, Texas, for \$291,261.07, which is the lowest and best bid."
2620. In Jackson County, came on to be considered the question of award of contract for construction of concrete pavement on Highway #12, and it having been found that the order approved by the Commission on May 24, 1929, awarding contract for Project 518-J and 543-A, was not put of record it is hereby ordered that this be done:
 "In Jackson County on bids received May 24, 1929, contract for construction of concrete pavement on Highway #12, from Wharton County line to Edna, a distance of 11.880 miles, is awarded to Dodds and Wedegartner, San Benito, Texas, for \$236,218.40, which is the lowest and best bid."

APPROVED:


 State Highway Engineer


 Chairman


 Member


 Member