AUTHORIZING THE GENERAL MANAGER TO EXECUTE AND DELIVER A CONTRACT WITH LOUIS DREYFUS ENERGY CORPORATION FOR THE PURCHASE OF UNLEADED GASOLINE; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, METRO invited bids for the purchase of an annual supply of unleaded gasoline; and

WHEREAS, Louis Dreyfus Energy Corporation submitted the lowest responsive and responsible bid in response to this invitation:

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized and directed to execute and deliver a contract with Louis Dreyfus Energy Corporation for the supply of an annual requirement of unleaded gasoline at a cost of \$.001 per gallon above the Houston Oil Price Information Service Pad-3 average price with the total contract not to exceed \$275,000.

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

Robert C. Lanier

AUTHORIZING THE GENERAL MANAGER TO EXECUTE AND DELIVER A CONTRACT WITH TIMMERS CHEVROLET, INC. FOR PURCHASE OF EIGHTEEN (18) FOURDOOR SEDANS; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, bids were invited for the supply of eighteen (18) full-size, four-door sedans for use by METRO's Transit Police Division; and

WHEREAS, the firm of Timmers Chevrolet, Inc. submitted the lowest responsive and responsible bid to this invitation;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized and directed to execute and deliver a contract with Timmers Chevrolet, Inc. for the purchase of eighteen (18) full-size, four-door sedans at a cost not to exceed \$229,384.44.

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

Robert C. Lanier

AUTHORIZING THE GENERAL MANAGER TO NEGOTIATE, EXECUTE AND DELIVER A CONTRACT WITH MOLINA AND ASSOCIATES, INC. FOR THE DESIGN OF THE KASHMERE TRANSIT CENTER; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, the Kashmere Transit Center is an element of METRO's Phase 2 regional mobility plan; and

WHEREAS, the Board of Directors has reviewed the qualifications of architectural and engineering firms and determined that the firm of Molina and Associates, Inc. is the most qualified to design the Kashmere Transit Center and provide design support services during construction of that facility;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized and directed to negotiate, execute and deliver a contract with Molina and Associates, Inc. for design of the Kashmere Transit Center and for the provision of design support services during construction of that facility.

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

Assistant Secretary

Robert C. Lanier

AUTHORIZING THE GENERAL MANAGER TO NEGOTIATE, EXECUTE AND DELIVER AN AGREEMENT WITH THE TEXAS STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION FOR DESIGN AND CONSTRUCTION OF THE SOUTHWEST FREEWAY/TRANSITWAY PROJECT; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, the Board of Directors has previously approved construction of a median transitway in the Southwest Freeway between approximately West Bellfort Avenue and Weslayan Street as an element of METRO's Phase 2 Regional Mobility Plan; and

WHEREAS, METRO has negotiated with the Texas State Department of Highways and Public Transportation to allocate the responsibilities and cost-sharing between the Department and METRO for design and construction of this facility;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized to execute and deliver an agreement with the Texas State Department of Highways and Public Transportation for design and construction of the Southwest Freeway/Transitway project in essentially the form and containing the terms set out in Attachment A hereto.

RESOLUTION NO. 89-37 (Page 2)

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

ssistant Secretary

Robert C. Lanier



SOUTHWEST FREEWAY/TRANSITWAY PROJECT AGREEMENT

STATE OF TEXAS

§

COUNTY OF TRAVIS

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THIS AGREEMENT, by and between the Metropolitan Transit Authority of Harris County, Texas, acting by and through its General Manager (hereinafter designated as "METRO"), and the State of Texas, acting by and through the State Department of Highways and Public Transportation (hereinafter designated as the "State"), is made to become effective when fully executed by both parties:

WITNESSETH:

WHEREAS, U.S. Highway 59 (also known as the Southwest Freeway) is a "controlled access highway" as defined in Articles 6674w through 6674w-5, Texas Revised Civil Statutes, and, as provided therein, is under the ultimate control and supervision of the State; and

WHEREAS, the State is undertaking an extensive reconstruction of a portion of the Southwest Freeway which will include, among other things, pavement replacement, reconstruction of bridges, lane additions, ramp modifications, and improvements to intersections, frontage roads, lighting, signage and drainage facilities; and WHEREAS, the State and METRO mutually agree that significant public benefits will be derived from construction and operation of a median Authorized Vehicle Lane (AVL), also known as a High Occupancy Vehicle (HOV) Lane, (hereinafter referred to as a "Transitway"), and related improvements on a portion of the Southwest Freeway which are reserved for and committed to mass transit uses; and

WHEREAS, the State is willing to incorporate a median Transitway and related direct access ramps into certain METRO patron facilities as part of the design and construction of the Southwest Freeway project within the approximate limits of the Harris/Fort Bend County Line and a point west of Weslayan Street; and

WHEREAS, upon completion of construction, METRO is willing to assume responsibility for the operation and maintenance of the Transitway and related facilities; and

WHEREAS, the parties by this Agreement desire to specify the rights and obligations of the respective parties for the design, construction, operation and maintenance of the Southwest Freeway/ Transitway Project ("Project");

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements of the parties hereto to be by them respectively kept and performed as hereinafter set forth, METRO and the State do mutually agree as follows:

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AGREEMENT

Project Scope

1. The METRO Southwest Freeway Transitway ("METRO Project") will be designed and constructed in conjunction with the State's reconstruction of the Southwest Freeway ("State Project").

The Transitway will be primarily a 20.5 foot wide, one-lane reversible facility constructed at freeway grade in the median of the Southwest Freeway from the Harris/Fort Bend County Line to a point west of Weslayan Street, a distance of approximately 9.6 miles. A new Park & Ride lot at West Bellfort Avenue with approximately 1,000 parking spaces and a new transit center near Hillcroft with about 950 parking spaces will also be included in the project. The existing Westwood Park & Ride lot will be modified to provide direct access to the Transitway. Access/egress for the Transitway will be provided by ramps at six (6) locations; by slip ramps to/from the freeway mainlanes in the vicinity of the Harris/Fort Bend County Line, by grade separated T-intersection ramps at the new West Bellfort Park & Ride lot, at the existing Westwood Park & Ride lot, and at the new Hillcroft Transit Center, by an at-grade ramp to/from Westpark Drive near I-610, and by slip ramps to/from the freeway mainlanes at a point west of Weslayan Street. The portion of the METRO Project to be designed, constructed, operated and maintained under this Agreement shall consist of Transitway facilities within the State's right-of-way and the aerial access/egress ramps to METRO's off right-of-way facilities to the point they reach grade. All other facilities associated with the Transitway shall be METRO's sole responsibility and shall not be considered part of this Agreement.

Allocation of Responsibilities

- 2. METRO shall be responsible for the design of the entire Southwest Freeway/Transitway reconstruction project from Sam Houston Tollway to a point west of Weslayan Street. METRO also shall be responsible for the design of the West Bellfort Ramp. METRO shall select capable architectural and engineering design firms to perform the design activities in accordance with its and the State's established procedures and shall supervise the activities of said firms. The State and cognizant Federal agencies shall have the right of review and approval of all designs resulting from these activities. The State shall be responsible for the design of the Transitway from the southerly touchdown point of the West Bellfort Ramp to the Harris/Fort Bend County Line, including slip ramps. METRO shall have the right of review and approval of the design of those facilities.
- 3. The State shall be responsible for award and construction management of all Project construction contracts. The State shall advertise and award all construction to the lowest responsive and responsible bidders in accordance with its usual customs and practices. However, METRO and agents for the Urban

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Mass Transportation Administration shall have the right of reasonable access to the construction site(s) to review construction and construction management activities; provided however, that the State shall have the sole authority to manage and direct the construction contractor(s). METRO will provide scheduling support services for the Project.

- 4. Field Changes for the Project will be handled with the Contractor solely by State personnel. Field Changes involving METRO will be subject to approval by METRO prior to being accomplished.
- 5. The State shall designate and be responsible for acquisition of all right-of-way necessary to construct the State Project and that portion of the METRO Project encompassed within the limits of State Project; however, METRO shall be responsible for acquisition of all right-of-way for that portion of the METRO Project outside the limits of the State Project, e.g. right-of-way necessary for access/egress ramps to touchdown.

Allocation of Costs

6. It is the intent of the parties that, except for the State's contribution to the cost of the Transitway as authorized by State Department of Highways and Public Transportation Minute Order No. 81648 dated February 15, 1984 and specified below, each party shall bear the costs for design and construction of its respective portion of the overall Southwest Freeway reconstruction Project.

For purposes of allocating costs between the METRO Project and the State Project, the Transitway shall be defined to consist of twenty-two and three quarters feet (22.75') of pavement, including associated base and subgrade work, one concrete traffic barrier, all exclusive Transitway aerial structures including associated retained fill sections, and all Transitway access/egress ramp structures to touchdown at grade. Transitway costs shall consist of those costs of design and construction attributable to the foregoing components of the overall Southwest Freeway reconstruction Project. Transitway costs shall be determined as follows:

- (a) The construction cost for the Transitway (hereinafter "Transitway Construction Cost") shall be calculated based on construction bid prices and quantities.
- purposes of determining the portion of design, (b) mobilization, traffic control, drainage, lighting, signage costs and other incidental costs attributable to the Transitway, the parties agree that the ratio of Transitway Construction Cost to the Total Construction Cost is 0.175. This ratio will be applied to the costs for design, construction management, scheduling support services, mobilization, traffic control, drainage, lighting signage, and to other incidental costs, to establish METRO's share of the Project costs, in addition to the direct Transitway Construction Cost. The ratio for the State's cost is therefore 0.825. The State shall responsible for all costs of the State Project.

- 7. METRO shall be solely responsible for the design costs of the West Bellfort Ramp as well as the costs of construction, construction management and scheduling support services for this Ramp.
- 8. The cost allocation for that portion of the Transitway from the West Bellfort Ramp to the southern terminus shall be established by amendment to this Agreement.
- 9. Cost of field changes will be allocated in the ratio established in subparagraph 6(b) above, unless the change is clearly for the sole benefit of either METRO or the State.
- The State and METRO shall share the costs of the METRO Project. The State, as a part of its commitment to fund a portion of the costs of the Northwest Freeway Transitway and the Southwest Freeway Transitway pursuant to Commission Minute Order 81648 dated February 15, 1984, will contribute a total of \$22,000,000.00 to the cost of the two METRO Projects. The amount allocated to the Southwest Freeway Transitway Project will be approximately \$14,800,000. METRO shall be responsible for all costs of the METRO Project above and beyond the State's contribution.
- 11. Upon completion of the construction phase of the total Project (METRO Project and State Project), the parties shall cause an accounting to be made of the actual design and construction costs for the purposes of finalizing and adjusting as necessary the costs to be paid by each party. Prior to this final

accounting, the parties shall contribute to the cost of the total Project as follows:

- (a) METRO shall pay all the costs associated with the design and scheduling support contracts by making payments directly to the contract firms.
- (b) METRO shall contribute \$11,730,000 to the cost of the Transitway construction of the facilities approximately Westpark to a point west of Weslayan Street, known as Segment III of the Project. METRO shall make payments on a quarterly basis for twelve (12) quarters by warrant or check in the amount of \$977,500 each payable to the State Treasurer into Account of Trust Fund No. 927. The first payment shall be due and payable within thirty (30) days of notification by the State to METRO of the award of a construction contract for Segment III of the Project.
- (c) METRO shall contribute to the balance of the construction costs allocable to METRO for the Project on a quarterly basis by warrant or check payable to the State Treasurer into Account of Trust Fund No. 927. The amount of each quarterly payment shall be determined by multiplying the value of the work anticipated to be accomplished in the next succeeding quarter by the ratio of costs calculated pursuant to the ratio prescribed in subparagraph 6(b) above. METRO's obligation to make these quarterly progress

payments shall commence one month preceding the quarter METRO's accumulated allocated share construction activity costs up to and including quarter will exceed the balance of the State's contribution to the Transitway Project, estimated to be approximately \$14.80 million, plus the State's design and scheduling support cost allocation, estimated to be approximately \$9.04 million, minus METRO's allocation of costs for the design/construction of the Transitway through the Houston Tollway/Southwest Freeway interchange, estimated to \$2.17 million. This approximately balance is approximately \$21.67 million.

(d) The State hereby acknowledges and agrees that all funds delivered to the State under this Agreement in Account of Trust Fund No. 927 are the property of METRO, held in trust by the State, until withdrawn by the State in order to pay for the costs of construction. The State may withdraw rungs from the Account of Trust Funds No. 927 as it deems necessary to pay for the costs of construction.

Computerized Transportation Management System

12. The State and METRO intend to develop a Computerized Transportation Management System ("System"), which includes the Surveillance, Communications and Control ("SC&C") System for the Transitway. The allocation of responsibilities and costs for this System will be addressed in a "Master Computerized"

Transportation Management System Agreement", which responsibilities shall be in addition to those specified in this Agreement.

Disputes

13. The settlement of contract disputes (claims) for additional compensation or time extensions involving METRO will be subject to approval by METRO prior to being finalized with the contractors.

Safety

14. The State and METRO acknowledge that safety is a major consideration in the performance of the construction activities envisioned by this Agreement. The parties agree that they will require and monitor safety programs of the contractor(s) performing work on the Project.

Completion of Construction

15. Upon satisfactory completion of construction of the Transitway facilities, the State agrees to issue to METRO a Certificate of Final Completion showing the date of final completion and certifying that the facilities have been constructed according to approved plans and specifications. It is also agreed that at the earliest possible date thereafter METRO will deliver to the State the final sets of plans and specifications (the As-Built Plans) based upon field notes maintained by the State. A copy of said plans shall be attached to and become part of this Agreement as Exhibit "A".

Maintenance of the Transitway

16. Beginning on the date of the Certificate of Final Completion, the State and METRO agree to divide the responsibility for maintenance of the Transitway in accordance with the Master Operations and Maintenance Agreement ("Master Agreement") which is attached hereto as Exhibit "B" and plans developed pursuant to said Master Agreement.

Use of Facilities

17. The parties acknowledge that the highway facilities upon which the Transitway will be constructed are under the ultimate control and supervision of the State; however, the parties also acknowledge that the construction and operation of the Transitway will involve the investment of substantial sums for mass transit purposes; therefore, the State agrees that it will exercise its rights of control and supervision so as to recognize the mass transit purposes of the Transitway throughout its useful lifetime.

Termination of Transitway Use

18. In the event that METRO determines that operation of the Transitway is no longer necessary to accommodate public transportation, METRO shall cause all specialized equipment which it may have had installed for the operation of the Transitway to be removed from the right-of-way of the Southwest Freeway, a single median barrier to be installed and appropriate lane markings to be made or such right-of-way to be restored to ---

such other condition as METRO and the State agree, all at the sole expense of METRO, provided that METRO gives notice in writing of such determination and the date of termination to the State at least sixty (60) days prior to such date. To be effective, any such notice shall conform to the form set out in Paragraph 29.

19. In the event that the State determines that METRO's continued operation of the Transitway as constructed materially interferes with or adversely affects the general highway use of the Southwest Freeway, the State will consult with METRO and such modifications or remedial actions as the State may finally determine to be appropriate will be accomplished and shall be at the sole expense of METRO.

Temporary Termination or Modification of Transitway Use

- 20. The State may temporarily remove any portion of the Transitway facility subject to the provisions of governing laws, by giving sixty (60) days written notice to METRO, when such removal is necessary to repair, construct, reconstruct and/or make changes in the said segment of the Southwest Freeway. The State agrees to provide for all costs necessary to make such alterations to the Transitway and to restore the Transitway to normal operations as soon as possible.
- 21. It is understood and agreed that the operation of the Transitway may by necessity be curtailed temporarily in the event of damage caused by flood, accidents, or other causes. The State will, in

this event, do everything reasonable to provide for rapid and timely repairs to those portions of the roadway damaged, in order that METRO can reinstate Transitway operations as soon as possible.

Insurance and Indemnification

22. To the extent permitted by law, METRO agrees to indemnify and save harmless the State, its agents and employees, from all suits, actions or claims and from all liability and damages for any and all injuries or damages sustained by any person or property in consequence of any neglect in the performance of design, construction, maintenance or operation of the Transitway by METRO, its contractors or subcontractors, agents employees, and from any claims or amounts arising or recovered under the "Worker's Compensation Laws"; the Texas Tort Claims Act, Chapter 101, Texas Civil Practice and Remedies Code; or any other applicable laws or regulations, all as from time to time In addition, METRO shall may be amended. require contractor(s) and subcontractor(s) to secure a policy or insurance in the maximum statutory limits for tort liability, naming the State as an additional insured under its terms. METRO shall provide necessary safeguards to protect the public on State-maintained highways, and to save the State harmless from shall require any and all damages. METRO contractors engaged in construction, maintenance or operation of

the Transitway to maintain adequate insurance for payment of any damages for which they are liable. Adequate insurance, as a minimum shall mean METRO's contractors shall furnish the State with the State Department of Highways and Public Transportation's Certificate of Insurance covering the below-listed insurance coverages:

- (a) Worker's Compensation Insurance
 Amount Statutory
- (b) Comprehensive General Liability Insurance
 Amounts Bodily Injury \$500,000 each occurrence
 Property Damage \$100,000 each occurrence
 \$100,000 for aggregate
- (c) Comprehensive Automobile Liability Insurance
 Amounts Bodily Injury \$250,000 each person
 \$500,000 each occurrence
 Property Damage \$100,000 each occurrence

The State shall be included as an "Additional Insured" by endorsement to policies issued for coverages listed in subparagraphs (b) and (c) above. A "Waiver of Subrogation Endorsement" in favor of the State shall be a part of each policy for coverages listed in subparagraphs (a), (b) and (c) above. METRO and/or its contractors shall be responsible for any deductions stated in the policies.

Parties in Interest

23. This agreement shall bind, and shall be for the sole and exclusive benefit of the respective parties and their legal successors.

Assignment

24. METRO shall not assign, sublet, or transfer its interest in this Agreement without the prior written consent of the State.

Prohibited Interests

- 25. No member of or delegate to the Congress of the United States of America shall be admitted to any share or part of this Agreement or to any benefit arising therefrom.
- 26. No member, officer, or employee of the parties (State of Texas and Metropolitan Transit Authority of Harris County) or of a local public body during this tenure or one-year thereafter shall have any interest, direct or indirect, in this Agreement or the benefits/proceeds thereof. The provisions of this paragraph shall not apply to retirees or personnel whose employment is terminated by either agency.

Equal Employment Opportunity

27. In connection with the carrying out of this project, the parties shall not discriminate against any employee or applicant for employment because of race, color, age, creed, sex or national origin. The parties shall comply with all applicable statutes and regulations regarding equal employment opportunity.

Affirmative Action

28. In order for the State and METRO to meet their disadvantaged business enterprise ("DBE") goals of 10% and 21% respectively, the State shall require 12% DBE participation for the construction contracts for the Project from Sam Houston Tollway

to a point west of Weslayan Street. For purposes of the State and METRO reporting DBE participation to the Federal Highway Administration and Urban Mass Transportation Administration respectively, the dollars paid to DBE firms shall be allocated between the State and METRO as follows:

State Allocation = 0.69182

METRO Allocation = 0.30818

The DBE goal for the West Bellfort Ramp construction contract shall be 21 percent. The DBE goal for the construction contract which includes the extension of the Transitway to the Harris/Fort Bend County Line shall be established by amendment to this Agreement.

Legal Compliance

29. If any provision of this Agreement, or the application thereof to any person or circumstance, is rendered or declared illegal for any reason and shall be invalid or unenforceable, the remainder of the Agreement and the application of such provision to other persons or circumstances shall not be affected thereby but shall be enforced to the greatest extent permitted by the applicable law.

<u>Amendments</u>

30. Execution of any amendment to this Agreement shall be subject to the Written approval of the State and METRO.

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Default and Remedies

31. Default shall occur only in the event either party fails to adhere to its respective obligations hereunder. In such event, the non-defaulting party shall give the defaulting party written notice of the condition of default. The defaulting party may cure such default within ten (10) days from and after date of receipt of notice of default. In the event of continued failure to cure or continued absence of efforts to cure such default, the non-defaulting party may thereafter notify the defaulting party of its intent to terminate this Agreement. This Agreement shall not be considered as specifying the exclusive remedy for any default, but all remedies existing at law and in equity may be availed of by either party and shall be cumulative.

Notices

32. All notices to either party by the other required under this Agreement shall be delivered personally or sent by certified or registered U.S. Mail, postage prepaid, addressed to such party at the following respective addresses:

METRO: METROPOLITAN TRANSIT AUTHORITY OF

HARRIS COUNTY, TEXAS

500 Jefferson

Post Office Box 61429 Houston, Texas 77208

Attention: General Manager

STATE: STATE DEPARTMENT OF HIGHWAYS AND

PUBLIC TRANSPORTATION

Dewitt C. Greer State Highway Building

11th and Brazos Streets Austin, Texas 78701

Attention: Engineer-Director

and shall be deemed given on the date so delivered or so deposited in the mail, unless otherwise provided herein. Either party hereto may change the above address by sending written notice of such change to the other in the manner provided for above.

IN WITNESS WHEREOF, the State of Texas and the Metropolitan Transit Authority of Harris County have executed this Agreement in duplicate on the dates shown herein below, effective on the date last executed.

STATE OF TEXAS	METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS
Certified as being executed for	
the purpose and effect of activating and/or carrying out the orders, established policies	By:
or work programs heretofore approved and authorized by the State Highway and Public	Date:
Transportation Commission.	Executed for and on behalf of the
APPROVED:	Metropolitan Transit Authority of Harris County, pursuant to Resolution No. 87 of the Board of Directors, passed on
By:	the day of ,
Ey:	the day of, 1987, and on file in the Office of the Assistant Secretary of METRO.
Date:	ATTEST:
Executed and approved for the State Highway and Public Transportation Commission under authority of Commission Minute Order No, dated	Assistant Secretary
RECOMMENDED FOR APPROVAL:	APPROVED (FORM):
Director, Finance	Staff Counsel
	AFPROVED (FUNDS AVAILABLE):
District Fraince District 10	The state of the s
District Engineer, District 12	Assistant General Manager, Finance
	APPROVED (SUBSTANCE):
	•
Deputy-Director	Assistant General Manager, Engineering, Construction and Real Estate

APPROVING OF STREET AND BRIDGE RECONSTRUCTION AS ELIGIBLE PROJECTS FOR USE OF EXPANDED SALES TAX REVENUES BY THE CITY OF HOUSTON; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, the METRO Board of Directors has authorized the distribution of revenues received by METRO from expansion of the sales tax base by the 1987 Texas Legislature to constituent governments for eligible projects; and

WHEREAS, the city of Houston has requested that METRO approve of expending the city's portion of expanded sales tax revenues for various street and bridge reconstruction projects; and

WHEREAS, the Board of Directors is of the opinion that the proposed improvements are eligible for expenditure of the expanded sales tax revenues;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. Reconstruction of various streets and bridges as specified on Exhibit A are hereby designated as eligible projects for expenditure of the city of Houston's expanded sales tax revenues.

RESOLUTION NO. 89-38 (Page 2)

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

Asistant Secretary

Robert C. Lanier



CITY OF HOUSTON

Public Works Department

Post Office Box 1562 Houston, Texas 77251-1562

Kathryn J. Whitmire, Mayor

CITY COUNCIL MEMBERS: Larry McKaskle Ernest McGowen, Sr. Vince Ryan Rodney Ellis Frank O. Mancuso John G. Goodner Christin Hartung Dale M. Gorczynski Ben T. Reyes Jim Westmoreland Eleanor Tinsley Jim Greenwood Anthony W. Hall, Jr. Judson Robinson, Jr. CITY CONTROLLER: George Greanias

Jon C. Vanden Bosch, P.E. Public Works Director

March 29, 1989

METROPOLITAN TRANSIT AUTHORITY OF HARRIS COUNTY, TEXAS 500 Jefferson Post Office Box 61429 Houston, Texas 77208-1429

Attention: Alan Kiepper

General Manager

Reference: Street Network Improvement Agreement

Proposed Eligible Programs/Projects

Dear Mr. Kiepper:

Pursuant to the "Street Network Improvement Agreement", the City would like to submit the following programs for consideration of funding approval by the METRO Board. With each program identified below is an estimated program cost and the benefit to be obtained from the program. Actual costs will be submitted to METRO in accordance with the agreement. The total estimated cost for all proposed programs is \$6,058,000.

Street Reconstruction/Improvements

Estimated Cost: \$850,000

The reconstruction and improvements to the streets in this program will enhance riding quality and improve safety.

- 1. Fannin Street, Commerce to Outer Belt
- 2. Travis Street, Commerce to Pierce
- 3. Louisiana Street, Franklin to Pierce
- 4. Hempstead Highway, Washington to W. Little York
- 5. Kelley Street, Eastex Freeway to Lockwood
- 6. Cullen Blvd., Airport Blvd. to Polk

Street Overlays (137.8 lane-miles)

Estimated Cost: \$4,928,000

The overlay program extends the useful life of roadways and also improves riding quality and safety. Proposed streets to be overlayed in this program are listed on attachment 1.

Page 2 March 29, 1989 Street Network Agreement Proposed Eligible Programs

Bridge Replacements

Estimated Cost: \$200,000

The bridge replacement program replaces single and double span timber bridges that have exceeded their service life. The replacements increase rated capacity and traffic volume.

Bridge Locations: 9500 Westview, 1900 22nd Street, Knipp at Wink, 10,000 Allwood, Woodwick, North of Laura Koppe, 1200 Hopper Road, Southbank at Dalton, Elbert, North of Banyon.

Bridge Approach Replacements

Estimated Cost: \$80,000

The bridge approach replacement program is designed to improve riding quality and safety by reestablishing the transition between the roadway and the bridge.

Bridge Locations: Crosstimbers at Little White Oak, Stella Link at Brays Bayou, Clay Road at Langham Bayou, 400 Rankin, Holister at Cold Creek, Waugh at Memorial, Buffalo Speedway at Sims Bayou.

We understand that reimbursement may be made to programs and projects as the City's revenue allocation is available. At this time, we understand that a portion of the funds are now available to the City. We request a transfer of funds for Board approved programs to the extent that funding is available.

We welcome METRO's consideration and participation in support of these programs.

Truly Yours

Jon C. Vanden Bosch, P.E.

Director

Department of Public Works

JCV:mrk
Attachments

cc: Mayor Kathryn Whitmire

Robert MacLennan

	(By Council District)			
****	**********	****	**********	
KEY				ILANE
MAP	STREET NAME	FROM	то	MILES
*****	**********	***********		WILES
** COUNC	CIL DISTRICT: A			
452U	20 T H	19TH	DURHAM	1.45
451U	AFTON	LONG POINT	DEAD END SOUTH	0.79
	ALDRICH	WESTVIEW	SAXET	0.39
451L	ANTOINE 4200			0.38
450Y	CAMPBELL	WESTVIEW	LONGPOINT	0.77
450S	CONRAD SAUER	SHADOW WOOD	LONG POINT	1.23
451X	CORBIN	SILBER	ALDRICH	0.50
451Y	HOUSMAN	SILBER	7210 HOUSMAN	0.78
491H	N. POST OAK	MEMORIAL	I-10	1.94
451Y	REMLAP	REVERS E	STORY	0.37
451Y	REVERSE	TELUCO	SAXET	0.42
451Y	SAXET	SILBER	DEAD END EAST	0.66
452W	SEAMIST	1225 SEAMIST	11TH	0.48
452W	SEAMIST	1225 SEAMIST	18TH	1.51
450S	SHADOW WOOD	GESSNER	CONRAD SAUER	0.44
451R		MANGUM	T. C. JESTER	1.55
451Y	STORY	WETVIEW	DEAD END NORTH	0.81
451Y	ZORA	SAXET	westvie w	0.39
** Subto	otal **			
				14.86
** 601737	TI DICEDICE D			
417R	CIL DISTRICT: B AQUEDUCT ROAD	GARRETT	MT HOUSTON PARKWAY	2.66
	BARKSDALE	CUL-DE-SAC	ROYAL PINE	0.42
	BENNINGTON	LAVENDER	JENSEN	0.22
454Q	BENNINGTON	SHREVEPORT	HOFFMAN	1.00
455A	BIGWOOD	BRETSHIRE	EAST TO BAYOU	0.72
455A	CABOT	CHEEVES	BRETSHIRE	0.41
455A	CADDO	CHEEVES	BRETSHIRE	0.81
414S	CHARTER OAKS	TRENTON	CUL-DE-SAC W. OF	0.64
4143	CHARTER OAKS	IRENION	FOY	0.04
415W	CHEEVES	LANGLEY	BIGWOOD	1.44
4145	CRICKET	ROYAL PINE	CHARTER OAKS	0.52
454L	DENMARK	HOFFMAN	SANDRA	0.20
454Q	HOFFMAN	BENNINGTON	DENMARK	1.10
414Z	KELBURN	PARKER	MARILYN	1.53
415W	LANGLEY	5905 LANGLEY	CHEEVES	1.56
414Y	LANGLEY	HIRSCH	5905 LANGLEY	1.10
4145	ROYAL PINE	BARKSDALE	SAGEBRUSH	0.47
4145	SAGEBRUSH	ROYAL PINE	BENTLEY	0.72
454L	SANDRA	DENMARK	BENNINGTON	1.00
414T	TRENTON	BENTLEY	ROYAL PINE	0.73
** Subto				
				

17.25

*****	********	*****	**********	*****
KEY				LANE
MAP	STREET NAME	FROM	TO	
*****	*******	********	TO	*****
** COING	CIL DISTRICT: C			
532G	ADDISON	SOUTHGATE	SCHOOL	1.18
	CALUMET	LA BRANCH	ALMEDA	0.75
	DRYDEN	GREENBRIAR	S. MAIN	1.46
	GOLDSMITH	GREENBRIAR	ADDISON	1.04
	HAWTHORNE	MONTROSE	BAGBY	1.33
	HOLMAN	MAIN	BAGBY	0.43
	LA BRANCH	BLODGETT	CALUMET	1.57
	LANIER	UNIVERSITY	ADDISON	0.41
532G	SCHOOL	WATTS	SWIFT	0.24
	SOUTHGATE	GREENBRIAR	TRAVIS	1.75
	SCUTHGATE	TRAVIS	MAIN	0.36
	WATTS	GREENBRIAR	MORNINGSIDE	0.25
493N	WAUGH	W. GRAY	ALLEN PARKWAY	3.21
** Subto	otal **			. •
				13.98
				. <i>±</i>
	CIL DISTRICT: D			
533D	ARBOR	SCOTT	DEAD END EAST	0.49
	LA BRANCH	MCGOWEN	BLODGETT	3.42
	MARTIN LUTHER KING		DEAD END SOUTH	5.30
	ROSEHAVEN	REED ROAD	AIRPORT	1.86
	SEGREST	BOTANY	WEST OREM	0.87
	SOUTHMORE	SCOTT	GERTIN	0.40
	WENTWORTH	SCOTT	DEAD END EAST	0.49
533H	WICHITA	SCOTT	3858 WICHITA	0.36
** Subto	otal			13.19
				13.13
	CIL DISTRICT: E			
	BOBOLINK	FLAGSTONE	HOWARD DRIVE	0.55
536N	CHIA	STARLING	SWEETBRIAR	0.11
575H	EASTHAVEN	BRYANT	ALMEDA GENOA	3.00
535W	FIREFLY	FLAGSTONE	FOREST OAK	0.56
535 W	GRAHAMCREST	DROUET	TELEPHONE	0.63
535K	IOLA	DETROIT	FINDLAY	0.30
535P	KINGSLEY	BROADWAY	PARK PLACE	0.46
536 N	NIGHTINGALE	HOWARD DRIVE	FLAGSTONE	0.60
534Y	NORTHDALE	WESTOVER	DIXIE	2.08
534U	NUNN	NORTHDALE	ROXBURY	0.89
536N	ORIOLE	ALLEN GENOA	FOREST OAK	1.10
536N	PRIMROSE	FOREST OAK	FLAGSTONE	0.57
576N	ROWLET	ALMEDA GENOA	TORRINGTON	1.00
536N	SHAMROCK	ALLEN GENOA	WOODLARK	0.76
536N	STARLING	CHIA	FOREST OAK	0.90
536N	SWEETBRIAR	FOREST OAK	ALLEN GENOA	1.10

****	*********	*******	**********	*****
KEY				LANE
MAP	STREET NAME	FROM	TO	MILES
*****	********	******	******	*****
534Y ** Subto	WESTOVER	NUNN .	NORTHDALE	0.74
3450	J. Ca.			15.35
** COUNG	CIL DISTRICT: F			
530M	BEECHNUT	TANAGER	FONDREN	3.65
531P	BEECHNUT	TANAGER	RENWICK	5.26
	CLAREWOOD	RAMPART	RENWICK	0.62
531E	DE MOSS	RAMPART	D/E EAST	0.60
531B	GLENMONT	ROYALTON	RICE	0.51
531N	GRAPE	JACKWOOD	DEAD END EAST	0.50
531E	HIGHSTAR	RAMPART	D/E EAST	0.60
531E	HORNWOOD	RAMPART	D/E EAST	0.60
530R	JACKWOOD	SANDPIPER	FONDREN	0.40
530R	JASON	SANDPIPER	JACKWOOD	0.41
530R	LARKWOOD	BISSONNET	GRAPE	0.32
531E	MOONMIST	RAMPART	RENWICK	0.63
531J	MULLINS	BISSONNET	D/E NORTH	Í.13
531E	RAMPART	DEMOSS	ELM	0.78
531A	WESTWARD	GULFTON	GLENMONT	0.90
** Subto			~	
				16.91
** COUN	CIL DISTRICT: G			
492T	BELLMEADE	WESTHEIMER	ELLA LEE	0.46
490W	GESSNER	RICHMOND	R.R.TK S.OF	3.42
150.,	3233K2K	NI OM 10 ND	RICHMOND	0
490S	GESSNER	WESTHEIMER	MEADOW BRIAR	0.71
490S	GESSNER	WESTHEIMER	RICHMOND	3.20
492T	LOCKE LANE	EASTSIDE	BELLMRADE	0.41
450S	NEUENS	WITTE	GESSNER	0.54
		RICHMOND		1.15
		3875 WEST ALABAMA		0.43
			DEAD END EAST	
450W			NEUENS	1.58
	otal **	DONGFOINI	NECENS	1.00
3450				12.28
** COUN	CIL DISTRICT: H			
		VICTORIA	5002 ARROW POINT	0.52
	BAUMAN		TURNER	2.47
	BIZERTE	306 BIZERTE	DRAD END WEST	0.58
			306 BIZERTE	0.14
	GAMMON			0.55
453E	GLENBURNIE	I-45	DELZ	1.47
453L	HELMERS	CROSSTIMBERS	RR TRACKS (SOUTH)	

*****	********	******	*****	
KEY		******		LANE
MAP	CTDDDM NAME	FROM	то	MILES
MAP	STREET NAME	MUN1	10	WILES
******				*****
453Q	HELMERS	I-610	RR TRACKS (NORTH)	0.64
453C	IRVINGTON	TURNER	CAPERTON	2.89
453E	JANISCH	303 JANISCH	WERNER	0.15
452H	JANISCH	YALE	303 JANISCH	0.79
453E	MARABLE	BIZERTE	E. DELZ	0.53
453E	MARABLE	E. JANISCH	BIZERTE	0.32
453E	MARABLE	VICTORIA	E. JANISCH	0.44
413Y	MCGALLION	WELLINGTON	LITTLE YORK	1.59
413W	OBION	I-45	800'EAST	0.30
453A	ROSAMOND	I-45	350' EAST	0.13
452H	SPELL	247 SPELL	DEAD END EAST	0.34
452H	SPELL	VOLLEY	247 SPELL	0.59
413W	SUNNYSIDE	I-45	800'EAST	0.30
453A	TROY	I-45	300'EAST	0.30
453C	TURNER	BAUMAN	IRVINGTON	1.10
452H	VOLLEY	VICTORIA	JANISCH	0.28
413Y	WELLINGTON	BAUMAN	MCGALLION	0.45
453E	WERNER	VICTORIA	WHITE OAK BAYOU	0.31
453E	WERNER	WHITE OAK BAYOU	BURESS	0.57
** Subto	otal **			18.85
** COUN	CIL DISTRICT: I	•		
495W	75TH	HARRISBURG	NAVIGATION	2.30
495S	76TH	NAVIGATION	HARRISBURG	2.29
494X	BROADMOOR	TELEPHONE	GULF FREEWAY	1.16
494Y	COLLIER	POLK	LAWNDALE	1.04
53 5A	CORAL	TIPPS	MAGNOLIA	0.57
535E	ILEX	EVERGREEN	REDWOOD	0.97
535 E	ILEX	REDWOOD	FLOWERS	0.39
535 E	KERNEL	EVERGREEN	KELLOGG	0.40
534H	KERNEL	I-45 SERVICE ROAD	REDWOOD	1.10
534H	KERNEL	REDWOOD	EVERGR EEN	1.04
534E	LINDEN	CORAL	EVERGREEN	0.24
534E	LINDEN	EVERGREEN	REDWOOD	0.92
535A	MAGNOLIA	SMALLWOOD	75TH	0.37
494T	MCKINNEY	DUMBLE	LOCKWOOD	0.71
534D	PASADENA	SANTA ROSA	LAWNDALE	0.18
534D	SMALLWOOD	ELM	LAWNDALE	0.90
495W	TEXAS AVENUE	7300 BLOCK	7400 BLOCK	0.38
535A	TIPPS	CORAL	EVERGREEN	0.20
** Subto				
				15.16
*** Tota	al ***			137.83

AUTHORIZING THE GENERAL MANAGER TO NEGOTIATE, EXECUTE AND DELIVER A MODIFICATION TO THE CONTRACT WITH PTI, INC. FOR HYDRAULIC AND HYDROLOGICAL ANALYSES; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, METRO has entered into a contract with PTI, Inc. to perform hydraulic and hydrological analyses associated with METRO capital facilities; and

WHEREAS, additional efforts are required to complete the Draft Environmental Impact Statement for the fully grade-separated rail alternative;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized and directed to negotiate, execute and deliver a modification to the contract with PTI, Inc. for the performance of hydraulic and hydrological analyses at a cost not to exceed \$12,000.

Section 2. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

sgistant Secretary

Robert C. Lanier

AUTHORIZING THE GENERAL MANAGER TO EXECUTE AND DELIVER A CONTRACT WITH IKARUS USA, INC. FOR THE PURCHASE OF THREE HUNDRED (300) FORTY-FOOT (40') TRANSIT BUSES AND ASSOCIATED SPARE PARTS, TOOLS AND TRAINING; AND MAKING FINDINGS AND PROVISIONS RELATIVE TO THE SUBJECT.

WHEREAS, METRO invited bids for the fabrication and delivery of three hundred (300) forty-foot (40') transit buses along with associated spare parts, tools and staff training; and

WHEREAS, the firm of Ikarus USA, Inc. submitted the lowest responsive and responsible bid;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN TRANSIT AUTHORITY THAT:

Section 1. The General Manager be and he is hereby authorized and directed to execute and deliver a contract with Ikarus USA, Inc. for the purchase of three hundred (300) forty-foot (40') transit buses along with associated spare parts, tools and staff training at a cost not to exceed \$53,242,453.

Section 2. The General Manager be authorized to appropriately modify this contract to provide wheelchair lifts on a sufficient number of buses to conduct the Board-directed accessibility test or meet Federal regulations.

Section 3. This resolution is effective immediately upon passage.

PASSED this 27th day of April, 1989. APPROVED this 27th day of April, 1989.

ATTEST:

sistant Segretary

Robert C. Lanier