

MINUTES
OF
MEETING OF STATE HIGHWAY AND TRANSPORTATION COMMISSION

Kilmarnock , Virginia

August 19, 1982

The monthly meeting of the State Highway and Transportation Commission was held in the Kilmarnock Volunteer Fire Department building in Kilmarnock, Virginia, on August 19, 1982, at 9:50 a.m. The chairman, Mr. Harold C. King, presided.

Present: Messrs. King, Bane, Brydges, Guiffre, Humphreys, Mohr, Quicke, Smalley, Smith, Vaughan and Watkins.

Mr. King recognized Mr. Ralph W. Hundley, chairman of the Board of Supervisors of Northumberland County, who spoke to the need for improving Route 360. Also introduced were Mr. John Houghton, chairman of the Board of Supervisors of Lancaster County; Mr. Edward J. Davis, Mayor of the Town of Kilmarnock; Ms. Kathleen Seefeldt, chairman of the Board of Supervisors of Prince William County; and the Honorable David G. Brickley, member of the House of Delegates.

On motion of Mr. Bane, seconded by Mr. Smalley, the minutes of the meeting of July 15, 1982, were approved.

On motion of Mr. Bane, seconded by Mr. Smalley, permits issued from July 15, 1982, to August 18, 1982, inclusive, as shown by records of the Department, were approved.

Motion was made by Mr. Bane, seconded by Mr. Smalley, that cancellation of permits from July 15, 1982, to August 18, 1982, inclusive, as shown by records of the Department, be approved.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley, that the Commission approve additions to the Secondary System from July 15, 1982, to August 18, 1982, inclusive, as shown by records of the Department.

MOTION CARRIED

8/19/82

Following presentation by Mr. M. J. Walker, Jr., Equal Employment Opportunity Officer, on motion of Mr. Smith, seconded by Mr. Mohr, the Commission approved the award of contracts for the Supportive Services Program for the period of September 1, 1982, through June 30, 1983, to the Virginia State Office of Minority Business Enterprise for \$116,657 and the Richmond Urban League, Incorporated, for \$108,570 for the Minority Business Enterprise (MBE) and On-the-Job Training (OJT) Programs, respectively.

On motion of Mr. Vaughan, seconded by Mr. Brydges, the Commission voted to delay action regarding the reinstatement to the bidders' list of Superior Paving Corporation, E. Stewart Mitchell, Inc. and Montgomery Construction Company.

Mr. Harold W. Worrell, Director of Finance, reported that revenue received by the Department for fiscal year 1982 was within \$2.5 million of estimates in total. Preliminary figures indicate that \$508,270,047 was collected in state revenue for fiscal year 1982 on estimates of \$506,000,000.

Unexpended allocations for fiscal year 1982 were \$70,746,992. In accordance with 33.1-141 of the Virginia Code, on motion of Mr. Mohr, seconded by Mr. Bane, the Commission allocated \$5,000,000 to the advance right of way fund and the balance of unexpended allocations will be placed in unappropriated surplus to offset revenue shortfalls that may occur due to the appropriation of exactly one-half of new revenues (resulting from House Bill 532) to fiscal year 1983.

The Commission committee assignments, previously mailed to the members, were confirmed, as attached.

On motion of Mr. Brydges, seconded by Mr. Humphreys, the Commission approved the Norfolk-Virginia Beach Toll Road Revised 1981 Budget, as attached.

On motion of Mr. Humphreys, seconded by Mr. Mohr, the expenditure of \$683,200 for emergency work for fiscal year 1981-82 was approved, as outlined on the attached sheets.

COMMISSION CONSTITUTES.

	Contract Administration	Industrial Affairs	Internal Audit	Budget and Finance	Permit	Public Transportation	Signed	Special Assignments of Activities	Subdivision Standards	Toll Road & Ferry
Bane, E.M.		X		C			X			
Burgess, R.C.				X			X		C	
Griffis, J.M.		X					C		X	
Humphrey, H.R., Jr.		X					C		X	
Meter, W.F.				C	X	X				X
Quicks, R.A.					X					X
Smalley, R.W.		C					X			
Smith, T.M.	X						C	X		
Vaughn, T.G., Jr.	C									
Watkins, W.E.	X									
DEPT. STAFF PERSON	F.L. Barrrough	A.S. Brown	A.S. Sabo	H.W. Worrall	John M. Murray, Jr.	M.D., K.H.	A.L. Thomas, Jr.	A.W. Coopers, Jr.	A.S. Brown	John M. Murray, Jr.

C = Chairman

X = Member

FINAL BUDGET FOR CURRENT EXPENSES
 ORGANIZATION AND OPERATION
 NORFOLK-VIRGINIA BEACH TOLL ROAD
 FOR CALENDAR YEAR 1981
REVISED JULY 2, 1982

GENERAL ADMINISTRATION

Staff Salaries	\$ 83,500.00
Operations Salaries	517,000.00
Matching Social Security, Retirement, Group Insurance and Health Insurance	75,000.00
	<hr/>
	\$675,500.00

OTHER OPERATIONS EXPENSES

Buildings Including Utilities and Office Supplies	\$ 25,775.00
Brink's Inc. (Pick up of daily collections including counting money from automatics)	33,625.00
Communications	2,000.00
Professional Services (Consulting Engineers & Auditors)	16,100.00
Rental of Automatic Toll Machines and Gates	124,000.00
Advertising	0.00
Uniforms	4,000.00
Operations, Motor Vehicles and Travel Expenses	54,000.00
	<hr/>
TOTAL	\$935,000.00

Roadway Maintenance will be performed by the Virginia Department of Highways and Transportation and financed from State Funds. Insurance premiums will be paid from Reserve Maintenance Funds.

Special Requests To Be Presented At The Commission Meeting

<u>Budget No.</u>	<u>District</u>	<u>County</u>	<u>System</u>	<u>Description</u>	<u>Funds Requested</u>
7018	Bristol	Wise	Primary	Slide - Rte. 35, Pound By-Pass--Supplemental Allocation - Because of the magnitude of this work, it is being corrected with construction funds. Proj. 0023-097-110-C-504	\$ 75,000
7033	Parkersburg	Northumber-land	Secondary	Flash flood caused washouts on numerous Secondary roads	18,000
7034	Staunton	Shenandoah	Primary	Slides - Rte. 42 near Columbia Furnace - This is a long-time problem that is getting worse. Private access road may be destroyed.	55,000
7035	Bristol, Salon, Richmond, Suffolk, Culpeper, Staunton, No. Va. Div.		Interstate	Inspection and correction of bridges which have longitudinal stiffeners. [Bridge retrofitting] work to be performed over a two and one-half year period.	120,000
				1982 - \$120,000 1983 - \$100,000 1984 - \$100,000	
7036	Bristol	Wise	Primary	Slide - Rte. 23 at Kent Junction - \$40,000 has been spent in traffic control and an additional \$10,000 is needed for drilling and the installation of French drains.	60,000
7037	Staunton	Warren	Secondary	Flash flood damaged a bridge on Rte. 613. State Forces to set precast deck spans.	45,000
7039	Bristol	Buchanan	Secondary	Slide blocked Rte. 638 and adjacent stream.	10,000
7040	Bristol	Mythe	Interstate	Settlement under Rte. 77 near the New River Bridge caused closing of one lane. Construction of paved median ditch will eliminate further limestone erosion.	10,000
7041	Richmond	Lunenburg	Secondary	Flash flood destroyed bridge on Rte. 994 over Croppers Creek. Replacing with multiple lines of arch pipe.	30,000

Special Requests To Be Presented At The Commission Meeting

<u>Budget No.</u>	<u>District</u>	<u>County</u>	<u>System</u>	<u>Description</u>	<u>Funds Requested</u>
7042	Bristol	Buchanan	Primary & Secondary	Heavy rains caused numerous slides affecting Primary Routes 460, 80 and 83 and numerous Secondaries.	\$146,400
7043	Culpeper	Albemarle	Primary & Secondary	Heavy rains caused considerable damage to Primary Routes 29 and 250 and numerous Secondaries.	93,000
					TOTAL \$239,400 for Physical Year 1961-62

8/19/82

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia
of 1950, as amended, request is made by the City of Manassas for maintenance payments on additional streets meeting required standards,

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Manassas on additional streets, totaling 1.35 miles, and meeting required standards under the aforementioned section of the Code, effective April 1, 1982, for quarterly payment due after June 30, 1982. The additional streets and mileage eligible for payments are described as follows:

Bayberry Avenue	From Liberia Avenue North thence East to End.	0.58 Mile
Bayberry Court	From Bayberry Avenue East to End	0.09 Mile
Thornwood Lane	From 400' Northeast of Liberia Avenue to Bayberry Avenue.	0.25 Mile
Thornwood Court	From Thornwood Lane East to End	0.05 Mile
Oakglen Road	From Bayberry Avenue to Thornwood Lane.	0.19 Mile
Oakglen Road	From Thornwood Lane East to End.	0.06 Mile
Oakglen Court	From Oakglen Road North to End.	0.07 Mile
Holly Grove Court	From Thornwood Lane East to End.	0.06 Mile

These "Other Streets" additions, totaling 1.35 miles, increase the total "Other Streets" mileage in the City of Manassas from 52.80 miles to 54.15 miles of approved streets subject to payment.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia
of 1950, as amended, request is made by the City of Poquoson for maintenance payments on an additional street meeting required standards,

8/19/82

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Poquoson on an additional street, length 0.03 mile, which meets required standards under the aforementioned section of the Code, effective July 1, 1982, for quarterly payment due after September 30, 1982. The additional street mileage eligible for payment is described as follows:

Martha Court From 280' South of Locust Run to 0.03 Mile
 449' South of Locust Run at Cul-de-Sac.

This "Other Streets" addition of 0.03 mile increases the total "Other Streets" mileage in the City of Poquoson from 35.48 miles to 35.51 miles of approved streets subject to payment.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 11 (Old Route 10) in Montgomery County has been altered and reconstructed as shown on plans for Project 132-F; and

WHEREAS, one section of the old road is no longer necessary as a public road, the new road serving the same citizens as the old;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.12 mile of old location of Route 11, shown in blue and designated as Section 1 on the plat dated July , 1982, Project 132-F, be abandoned as a part of the State Highway System.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, under authority of Section 33.1-43 of the Code of Virginia of 1950, as amended, request is made by the City of Richmond for additions and deletions of streets subject to maintenance payments. The deletions are due to construction, redevelopment and relogging for clarification between the City of Richmond and the Virginia Department of Highways and Transportation.

NOW, THEREFORE, BE IT RESOLVED, that quarterly payments be made to the City of Richmond on additional streets, totaling 26.93 miles, and meeting required standards under the aforementioned section of the Code, effective July 1, 1982, for quarterly payment due after September 30, 1982. The additions and deletions are described on attached tabulation sheets numbered 1 through 101, dated July 1, 1982.

APPROVED
WITH PERTINACES IN EXCESS OF 1,500 FEET
SECTIONS 3.0, 4.1 AND 3.1.3-4.3 UP THE TRAIL
OF YONAHASHI, 1973 ANNUAL REPORT

STREET # OR 100' FT
July 1, 1982

Roadway - City of Richmond

TRAIL APPROXIMATELY ALONG THE TRAIL + S. 72

TRAIL APPROXIMATELY ALONG THE TRAIL + N. 44

SHADING INDICATES THAT THE TRAIL CROSSES 5' OR MORE OF ERODED GROUND BY LAYER, OR HIGHWAYS EXCEPTED FROM 4.73.2B

NAME OF STREET	FROM	TO	HIGH SURFACE WATER	LOW SURFACE WATER	GENERAL MILES	PARKING LOT TYPE	TYPE ON BASE	TYPE ON SURFACE	NUMBER OF STREETS IN THIS AREA
148 Warwick Rd.	Highline Rd. - Broad Rock Blvd.	30'-50'	10'	0.74	No	No	Asph.	S.T.	2
526 Warwick Rd.	Broad Rock Blvd. - Middlefield Tote.	30'-50'	20'	2.03	No	No	Asph.	Asph.	2
372 Warwick Rd.	Middlefield Tote. - Broadin St.	50'	15'-33'	0.86	No	No	Asph.	Asph.	2
312 Myrtle St.	5th Ave. - 6th Ave.	60'	26'	0.06	No	No	Asph.	S.T.	2
304 Berkley Ave.	Jeff Davis Hwy. - Valley H.	50'	20'	0.02	No	No	Asph.	S.T.	2
142 Bell Rd.	Territorial Ave. - Bells Rd.	80'	20'	0.77	No	No	Asph.	Asph.	2
320 Beller Rd.	Swanson Rd. - N. end	50'	30'	0.10	No	No	Asph.	S.T.	2
310 Berkley St.	35th St. - Oakwood Ave.	30'	10'	0.05	No	No	Asph.	Asph.	2
330 Brier St.	35th St. - S. end	50'	30'	0.15	No	No	Asph.	S.T.	2
320 Berhardt St.	28th St. - 29th St.	30'-45'	20'	0.10	No	No	Asph.	S.T.	2
330 Bonche Pl.	Nine Mile Rd. - N. end	32'	20'	0.05	No	No	Asph.	S.T.	2
306 Campbell St.	Nelson St. - Garber St.	32'	20'	0.04	No	No	Asph.	S.T.	2
322 Cary St.	9th St. - Belvidere St.	65'	40'	0.61	No	No	Asph.	Asph.	2
									200

NOTE: Indicate if Addition or Delletion
or Relocation of 10'-length of "Other Streets"

SIGNIFICANT

D.H. Denobando

STRUCTURE 111-41 and 111-42 THE CREST
OF VINEGAR, 1947, VINTAGE

July 1, 1982

MUNICIPALITY - City of Lichtenfield

TOTAL, AGRICULTURAL GROWTH IN HECTARES (Total) - 23.22

TOTAL, AGRICULTURAL GROWTH IN HECTARES (Total) - 1.50

STRUCTURE DAY WITHIN THE PAST 10 YEARS, THE GROWTH
IN HECTARES (Total) - 23.22

NAME OF STRUCTURE	FROM	TO	IN/H	LAND SURFACE WATER	LEGITIM MILES	PARKING SPACES PER 1000 MILES	TYPE OF LAND	TYPE OF SOIL	OWNER & SELLER NAME
0.05 Future Ave.	Williamsburg Ave. - Cl.	45'	20'	0.03	No	No	Agr.	S.T.	2
0.20 Chestnut St.	Hedges St. - N. end	30'	20'	0.10	No	No	Agr.	S.T.	2
0.23 Clay St.	9th St. - 9th St.	85'	56'	0.17	No	No	Agr.	Agr.	4
0.75 Clay St.	9th St. - 4th St.	85'	44'	0.25	Yes	Yes	Agr.	Cou.	3
0.24 Clay St.	4th St. - 3rd St.	85'	41'	0.08	No	No	Agr.	Agr.	3
0.38 Columbia St.	Bellmeade Rd. - Drake St.	50'	30'	0.19	No	No	Agr.	S.T.	2
0.10 Creighton Rd.	Nine Mile Rd. - End N. of Kate St.	60'	105'	0.09	No	No	Agr.	S.T.	2
0.04 N. Crampton Ct.	Crampton Dr. - N. end	100'	22'	0.02	No	No	Agr.	S.T.	2
0.04 S. Crampton Ct.	Crampton Dr. - S. end	100'	22'	0.02	No	No	Agr.	S.T.	2
0.06 Dallas Ave.	Lynnhaven Ave. - W. end	30'	18'	0.09	No	No	Agr.	S.T.	2
0.20 Endale Ave.	Bruce St. - S. end	50'	20'	0.10	No	No	Agr.	S.T.	2
0.12 Foster Rd.	Warwick Rd. - W. end	50'	30'	0.06	No	No	Agr.	S.T.	2
0.14 Heath Rd.	McKay Ave. - S. end	50'	30'	0.07	No	No	Agr.	S.T.	2

NOTE: Indicate if Addition or Deletion
in Reference Relation to "Other Streets"

SUGGESTION

Draft of Roadway Plan

July 1, 1982

ANNUAL VEHICLE COUNTS
WITH POPULATIONS IN EXCESS OF TWO THOUSAND
STREETS 2A, I-41 AND 5A-41 ON THE TOWN
OF VINCENNES, 1974 APPENDIX VI

Sheet 3 of 101
July 1, 1982

ROUTE NUMBER City of Richmond

1974A. ANNUAL VEHICLE COUNT AND POPULATION +3,08

1974A. ANNUAL VEHICLE COUNT AND POPULATION +7,04

STREET NAME OR NUMBER ON WHICH THE COUNTER WAS LOCATED

NAME OF STREET	FROM	TO	B/W WIDEIN	SURFACE WIDEIN	CENTER MILES	PERCENT OF ROAD	TYPE OF SURFACE	TYPE OF BASE	TYPE OF SUBSOIL	NAME OF available for peak flow Y
0.10 Jessamine St.	28 th St. - Peasants St.	66'	30'	0.05	.45	No	Asph.	S.T.	2	
0.16 Leckhaven Ave.	Williamsburg Ave. - El.	44'	20'	0.03	.41	No	Asph.	S.T.	2	
0.30 Leckhaven Ave.	Haden Ave. - Alexander Ave.	50'	30'	0.15	No	No	Asph.	S.T.	2	
1.64 Main St.	8 th St. - Belvidere St.	66'	44'	0.88	No	Yes	Asph.	Asph.	3	
2.23 "N" St.	34 th St. - 37 th St.	60'	42'	0.11	No	No	Asph.	Asph.	2	
0.36 Newbourne St.	28 th St. - end S. of 21 st St.	39'-60'	30'	0.18	No	No	Asph.	Asph.	2	
0.44 Newbourne St.	29 th St. - Fairfield Ave.	60'	30'	0.22	No	No	Asph.	Asph.	2	
0.68 Neeseman St.	Bunn Ave. - El.	50'	30'	0.34	No	No	Asph.	Asph.	2	
1.00 Neekirk Dr.	Hull St. - Red Oak Ln.	50'	20'	0.50	No	No	Asph.	S.T.	2	
0.62 "P" St.	25 th St. - 30 th St.	50'	32'	0.81	No	No	Asph.	S.T.	2	
0.62 Rosey Ln.	Dorset Rd. - Woodmore Dr.	30'-40'	18'	0.08	No	No	Asph.	S.T.	2	
0.08 Rosanell Ln.	22 mi. S. - 0.02 mi. N. Tyron Rd.	50'	30'	0.04	No	No	Asph.	Asph.	2	
0.38 Selden St.	25 th St. - alley N. 29 th St.	60'	30'	0.19	No	No	Asph.	Asph.	2	
										92

HISTC: Number of vehicles w/ detection
Indicate if primary location in "Other Streets"

Sheet of 1000's (hundred)

STOCH

ANNUAL "CITY STREET" FOR CITIES AND TOWNS: Sheet 4 of 101
 WITH POPULATIONS IN EXCESS OF 5,000 INhabitants July 1, 1982
 Sections 141, 41 and 311-A of THE CODE
 OF VICTORIA, 1979 AMENDMENT

MUNICIPALITY ... *City of Richmond*

TENURE, ALLOWABLE, CHARGEABLE AND PAYABLE RATES 1982

TENURE, ALLOWABLE, CHARGEABLE AND PAYABLE RATES 1981

TENURE, ALLOWABLE, CHARGEABLE AND PAYABLE RATES 1980

TENURE, ALLOWABLE, CHARGEABLE AND PAYABLE RATES 1979

NAME OF STREET [In which the rate change]	FROM	TO	LAND SURFACE AREA	LENGTH IN MILES	TENURE IN YEARS OR MONTHS	TYPE OF ROAD	TYPE OF SURFACE	NUMBER OF available for each year
0.10 Spring Rd.	Columbia St. - Jeff Davis Hwy.	50'	30'	0.05	No	Aggr.	Asph.	2
0.12 Steeet Ave.	Dewey St. - Minifice St.	50'	20'	0.06	No	Aggr.	S.T.	2
0.12 St. Moritz Dr.	Zurich Dr. - S. end	50'	30'	0.06	No	Aggr.	Asph.	2
0.08 "T" St.	Lancaster St. - Cul-de-sac	50'	30'	0.04	No	Aggr.	Asph.	2
0.44 Tompkins St.	Netwood Dr. - Williamsburg Rd.	50'	26'	0.22	No	Aggr.	S.T.	2
0.20 Turnham Rd.	Beth Blvd. - Roseneath Ln.	50'	30'	0.10	No	Aggr.	Asph.	2
0.10 "U" St.	22nd St. - 23rd St.	66'	43'	0.05	No	Aggr.	Asph.	2
0.20 Ullswater Ave.	Silverwood Dr. - Britwood Rd.	50'	20'	0.40	No	Aggr.	S.T.	2
0.42 Ullswater Ave.	Gellon Rd. - Stanleycroft Rd.	50'	20'	0.21	No	Aggr.	S.T.	2
0.20 Vista St.	Campbell St. - Waverly Ave.	30'	18'	0.10	No	Aggr.	S.T.	2
0.50 Walmsley Blvd.	Jeff Davis Hwy. - G.C.L. Rd.	45-90'	20-36'	0.40	No	Aggr.	Asph.	2
0.62 Waverly Ave.	Williamsburg Rd. - Delvered Dr.	30'	18'	0.31	No	Aggr.	S.T.	2
0.10 "X" St.	27th St. - 28th St.	50'	20'	0.05	No	Aggr.	S.T.	2

NOTE: Indicate if Addition or Deletion
 indicate if Change Extension of "Waverly Street"

SUGGESTED

P.D. Demolition

AMERICAN STREETS TO FURNISH INFORMATION
ABOUT "UNPAVED STREETS" FROM CITIES AND TOWNS
WITH REPORTS ON STREETS IN EXCESS OF 1000 FEET
SECTION 201-43 AND 51-1-4 FOR THE STATE
OF VICTORIA, 1979 MARCHMENT

Sheet 5 of 101
July 1, 1982

BURGESS, City of Lismore

TOTAL APPROXIMATE PAVEMENT AREA IN METRES 4,25
TOTAL APPROXIMATE DIRT SURFACE AREA IN METRES 2,50

NUMBER OF UNPAVED STREETS IN LISMORE, THE HIGHWAY AUTHORISATION NUMBER 6-77-021

Loc.	Name of Street	To Miles	From Miles	Width feet	Surface width feet	Length in miles	Paved or unpaved by Lys. w/ Per. %	Type of base	Type of surface	Number of unpaved streets
5.60	18 th St.		18 miles west of each corner	30'	32'	0.20	No	Agr.	S.T.	2
0.22	19 th St.			35'	24'	0.11	No	Asph.	S.T.	2
0.20	Anne St.			30'	18'	0.10	No	Asph.	S.T.	2
0.20	Hospital St.			60'	44'	0.10	No	Asph.	S.T.	2
0.22	La Vista Dr.			50'	20'	0.11	No	Asph.	S.T.	2
0.26	Parkwood Ave.			44-50'	30'	0.13	No	Asph.	S.T.	2
0.08	Bondor Ln.			50'	18'	0.04	No	Asph.	S.T.	2
0.20	Eggleton St.			40'	24'	0.10	No	Asph.	Asph.	2
0.20	Eastview Ln.			60'	32'	0.10	No	Asph.	Asph.	2
0.06	Ash St.			50'	40'	0.03	No	Asph.	Asph.	2
0.16	Bragg St.			30'	18'	0.08	No	Asph.	Asph.	2
0.20	24 th St.			32'	20'	0.10	No	Asph.	S.T.	2
0.10	28 th St.			44'	28'	0.05	No	Asph.	S.T.	2

NOTE: Indicate if addition to Melton
addition to Federation Extension in "Other Streets"

SIGNATURE D.V. Senechal 14

"Abnormal Defenses" to Preliminary Extent Sheet; 6 of 101
 AND/OR "EXTRA STREETS" FOR CARS AND TRAVEL
 WITH EXCUSEABLES IN EXCESS OF 3,000 LINEAR
 METERS 3.1.41 and 3.1.5 of THE CODE
 OF VACCINA, 1979 AMENDMENT

TOTAL APPROXIMATE CENTRAL CITY MILEAGE REQUESTED 4.21

TOTAL APPROXIMATE LAIN MILEAGE REQUESTED 8.42

APPROXIMATE CIVIC AREA REQUESTED 4.23-4.24, EXCLUDING THE HIGHWAY FROM THE HIGHWAY FRONTRUNNER STATE 4.23-4.24.

Lane NAME OF STREET Stiles	TYPE OF ROAD	NAME OF WATER WALL	STRETCH MILES	PATENT NUMBER OR NAME OF WALL	PATENT NUMBER OR NAME OF WALL	TYPE OF SURFACE	NUMBER OF WALLS IN FEET LINE
0.14 Barry St. 1/2 width road (not each element)	10	80'	.20'	0.07	No	Agr.	3.T.
0.18 Edgemont Dr. W. Chest Rd. - N. end	50'	18'	0.09	No	No	Agr.	3.T.
0.20 Newell Rd. Blakemore Rd. - Westover Rd.	60'	20'	0.45	No	No	Agr.	3.T.
1.20 Westover Dr. Blakemore Rd. - Forest Hill Ave.	60'	20'	0.90	No	No	Agr.	3.T.
0.10 Erich Cir. Erich Rd. - N. end	50'	36'	0.05	No	No	Agr.	3.T.
0.28 Parkway Dr. Cherokee Rd. - Mainstreet Rd.	60'	30'	0.34	No	No	Agr.	3.T.
0.14 Marlboro Ct. Buckhill Rd. - N. end	50'	18'	0.07	No	No	Agr.	3.T.
1.28 Chellone Rd. Auric Rd. - Rockdale Dr.	50'	18'	0.64	No	No	Agr.	3.T.
0.40 Arlington Dr. Shirley Rd. - Meakin Rd.	30'	18'	0.20	No	No	Agr.	3.T.
0.30 Marlows Rd. Lahoke Rd. - Hanks Rd.	30'	26'	0.15	No	No	Agr.	3.T.
0.10 McDonough St. 7th St. - 8th St.	55'	40'	0.05	No	No	Agr.	3.T.
1.20 New Kent Rd. Riverside Dr. - N. end	60'	36'	1.10	No	No	Agr.	3.T.
0.20 New Kent Rd. Riverside Dr. - N. end	60'	20'	0.10	No	No	Agr.	3.T.

NOTE: Indicate if Addition or Deletion
 1.00 to 1.50 Extra Extension to "Other Street"

SIGNATURE

D.H. Simeon Young Jr.

5

ANNUAL "TAXABLE STRUCTURES" FOR OTHER AND COMMERCIAL
WITH PURCHASED IN EXCESS OF \$500 DOLLARS
STRUCTURES AND LAND OR TAXABLE
CITY OF VICKSBURG, 1979 ANNUAL REPORT

TOTAL, ADDEDITIONAL CATEGORIES NOT ANNUALLY REQUIRED + 1,73

TOTAL, ANNUAL, LAND BUILDINGS REPORTED + 3,56

MUNICIPALITY - City of Lickhaven

STRUCTURES OWNED BY THE CITY OF LICKHAVEN AS OF JUNE 30, 1979, SUBJECT TO TAXES ON HIGHWAY PROPERTY CODE 4-43-82.

LONG NAME OF STREET	NAME	TYPE IN WHICH OWNED	NUMBER WILDL.	NAME SUBDIVISION WILDL.	LENGTH MILES	PERIOD OF PRODUCTION IN YEAR OF VALUATION	TYPE OF WASH.	TYPE OF SUBFACE	NUMBER OF VEHICLES TEN FEET LONG	
0.46 Rio Vista Ln.	Edgewood Ave. - S. end	30'	20'	Edgewood Ave.	0.23	Yes	No	Aggr.	S.T.	2
0.12 Fairway View Rd.	Taylor Rd. - Robin Ln.	30'	18'	No	0.06	No	No	Aggr.	S.T.	2
0.16 Edgewood Ln.	Rig Vista Ln. - Blandwood Rd.	50'	18'	No	0.08	No	No	Aggr.	S.T.	2
0.52 Blandwood Rd.	Edgewood Ln. - S. end	50'	18'	No	0.26	No	No	Aggr.	S.T.	2
0.14 Kenmore Rd.	Wilton Rd. - Paxton Rd.	50'	18'	No	0.07	No	No	Aggr.	S.T.	2
0.20 Old Locke Ln.	Lilac Ln. - Dover Rd.	30'	16'	No	0.10	No	No	Aggr.	S.T.	2
0.40 Old Locke Ln.	Sugrave Rd. - S. end	50'	16'	No	0.20	No	No	Aggr.	S.T.	2
0.84 Sulgrave Rd.	Hathaway Rd. - Marston Ln.	60'	32'	No	0.42	No	No	Aggr.	S.T.	2
0.16 St. David's Ln.	Green Charlotte Rd. - Sulgrave Rd.	45'	21'	No	0.08	No	No	Aggr.	S.T.	2
0.18 Tiber Ln.	Wesley Rd. - S. end	30'	30'	No	0.09	No	No	Aggr.	S.T.	2
0.28 York Rd.	Maple Ave. - Granite Ave.	30-32'	18-20'	No	0.14	No	No	Aggr.	S.T.	2
0.04 Pratt St.	Chase St. - Cl.	44'	30'	No	0.02	No	No	Aggr.	S.T.	2
0.06 Roger Ave.	Patterson Ave. - Cl.	50'	32'	No	0.03	No	No	Aggr.	S.T.	2

NOTE: Includes all Additions or Deletions
Indicate if Highway Extensions to "Other States"

STRUCTURE

D.P. S. *[Signature]*
Dept. of Highways

July 1, 1982

ANNUAL "COTTER STUDIES" FOR CITIES AND TOWNS
WITH PARCELS LOCATED IN EXCESS OF 100 FEET
SECTION 30, 31 AND 32, 34 OF THE CROWN
OF VICTORIA, 1873 ACT OF PARLIAMENT

REPORT FOR JULY 6 OR 1962
July 1, 1962

MUNICIPALITY . . . City of Richmond.

GENERAL INFORMATION, CERTAINLY NOT ALL INFORMATION REQUESTED. +1.03

GENERAL INFORMATION, CERTAINLY NOT ALL INFORMATION REQUESTED. +2.16

SEARCHED BY THE CITY AND TOWNS CLERK, RICHMOND, NO INFORMATION OBTAINED FROM THE HIGHWAYS DEPARTMENT. (MAY 4, 1962 - 1962)

PARCEL NUMBER	NAME OF STREET OR ROAD	STREET NUMBER OR ROAD NUMBER	TYPE OF WALL	STRENGTH IN MILES PER WALL	PAINTED OR MARKED BY TYPE OR NO.	TYPE OF PARKING BY TYPE OR NO.	TYPE OF SURFACE	NUMBER OF AVAILABLE FOR parking
0.12	No Name St.	10 10' width only for each change of	Walls	20'	0.06	No	Asph.	2
0.12	Albemarle Ave. - Lexington Rd.	30'	18'	0.06	No	No	S.T.	2
0.12	Shadwell Rd.	30'	18'	0.06	No	No	S.T.	2
0.22	Wisteria Ave.	30'	16'	0.11	No	No	Asph.	2
0.24	Hanover Ave. - Stewart Ave.	30'	18'	0.12	No	No	S.T.	2
0.34	Henningdon Ave. - Patterson Ave.	30'	36'	0.17	No	No	Asph.	2
0.34	Monumental St.	60'	36'	0.22	No	No	S.T.	2
0.04	Amiston St.	60'	36'	0.22	No	No	Asph.	2
0.06	Kingsford Ave.	85'	2-18'	0.03	No	No	S.T.	2
0.48	Grayland Ave.	50'	30'	0.24	No	No	Asph.	2
0.10	Harrison St.	50'	30'	0.05	No	No	Asph.	2
0.06	Henrico Dr.	30'	18'	0.03	No	No	S.T.	2
0.04	Dinner St.	58'	24'	0.02	No	No	S.T.	2
0.10	School St.	50'	20'	0.05	No	No	S.T.	2
0.24	Hospital St.	52'	30'	0.12	No	No	Asph.	2

NOTE: Indicate if additional or deletion
Indicate if change has been made in "Other Streets".

SEARCHED

SEARCHED

DEPT. OF HIGHWAYS' ENCLUSES

SEARCHED

ANNUAL "ADDED STREETS" FOR CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 5,000 UNLESS
NOTED OTHERWISE, AND JUNE 1ST OF THE CURRENT
YEAR AS OF DATE OF THIS AGREEMENT

MUNICIPALITY ... City of Richmond

TOTAL ADDED STREETS, CARRIED OVER FROM PREVIOUS AGREEMENTS ... \$6,70

TOTAL ADDED STREETS, FAIR AND FAIRLY REQUESTED ... \$3,40

STREETS DUE PAYMENT DATES ON WHICH PAYMENT IS DUE

LINE NUMBER OF STREET	NAME OF STREET (IN BLOCKS AND SUBDIVISIONS)	TYPE	LENGTH IN FEET	SUBGRADE GRADE	CENTAGE MATERIAL	TYPE OF ROAD	TYPE OF SURFACE	TYPE OF BASE	TYPE OF SUBGRADE	NUMBER OF HARDWARE FOR PARK-LAW
0.08	Rose Ave.	Fells St. - King St.	32'	18'	0.04	No	No	Agric.	S.T.	2
0.12	Fendall Ave.	Roberts St. - Home St.	35'	20'	0.06	No	No	Agric.	S.T.	2
0.12	Daniel St.	1st Ave. - W. end	50'	18'	0.06	No	No	Agric.	S.T.	2
0.08	Lamb Ave.	Welford St. - S. end	32'	18'	0.04	No	No	Agric.	S.T.	2
0.08	Governor St.	Bank St. - Main St.	50-60'	40'	0.04	No	No	Agric.	Centr.	2
0.32	Magnolia St.	Magnolia St. - N. end	60'	40'	0.16	No	No	Agric.	Agric.	2
0.10	28th St.	Creighton Rd. - S. end	50'	32'	0.05	No	No	Agric.	Agric.	2
0.08	27th St.	Newbourne St. - Fairfield St.	50'	32'	0.04	No	No	Agric.	Agric.	2
0.98	Dunston Ave.	43rd St. - Blend St.	50'	20-32'	0.49	No	No	Agric.	S.T.	2
0.20	Fluvanna St.	0.06 min. Rd. - Pittington St.	32'	20'	0.10	No	No	Agric.	S.T.	2
0.32	Dale Ave. S.	Seck. Rd. - E. end	60'	24'	0.16	No	No	Agric.	S.T.	2
0.14	Bandy Rd.	Three Chopt Rd. - Ch.	30'	18'	0.07	No	No	Agric.	S.T.	2
0.78	Rosewood Ave.	Pothickey Rd. - McCloy St.	50'	30'	0.39	No	No	Agric.	S.T.	2

NOTE: Include If Additional to Deletion
Indicate If Deletion Interferes w/ "Other Streets"

SIGNED ... P.D. Sennenhause
Dept. of Highways, Richmond

88

ANNUAL REPORT OF STREETS FOR CONSTRUCTION
WITH PAVEMENTS IN EXCESS OF 1,500 FEET
Sections 13.1-41 and 13.1-4 of THE CODE
OF VIRGINIA, 1932 AMENDMENT

MUNICIPALITY - City of Richmond

TOTAL APPROVALS, CEMENTED SURFACE IMPROVEMENTS 42,422

TOTAL APPROVALS, LADIR MUDFAIR IMPROVEMENTS 44,841

STREET REPORT FOR THE CITY OF RICHMOND, 1932-33, PERTAINING TO THE IMPROVEMENTS, AND HIGHWAYS BOUNDARY CODE #25-921

NAME OF STREET	FROM	TO	ROAD SURFACE WIDTH	LENGTH IN MILES	PAVING MATERIAL YES OR NO	TYPE OF SURFACE	TYPE OF SURFACE	NUMBER OF FEET IMPROVED
0.20 Westcott St.	Craigton Rd. - E. end	33'	20'	0.10	No	Agr.	S.T.	2
0.06 Randall Ave.	Williamsburg Ave. - Cl.	50'	20'	0.03	No	Agr.	S.T.	2
0.08 Seminary Rd.	Old Gun Rd. - Cl.	50'	30'	0.04	No	Agr.	Agr.	2
0.08 Seminary Ave.	Agden Ave. - Cl.	50'	32'	0.03	No	Agr.	Agr.	2
0.08 Longview Ct.	Langview Dr. - W. end	50'	30'	0.04	No	Agr.	Agr.	2
0.33 Orleans St.	35th St. - 37th St.	50'	91'	0.19	No	Agr.	S.T.	2
0.26 Westover Village Dr.	German School Rd. - N. end	50'	32'	0.13	No	Agr.	S.T.	2
0.78 Flynn Rd.	Eckhardt Rd. - N. end	50'	20-30'	0.39	No	Agr.	S.T.	2
0.06 Wiloughby Ct.	Troy Rd. - N. end	50'	30'	0.03	No	Agr.	Agr.	2
0.10 Edbrook Ct.	Hopkins Rd. - E. end	50'	32'	0.05	No	Agr.	Agr.	2
0.25 Lordley Ln.	Bell Blvd. - S. end	50'	30'	0.10	No	Agr.	Agr.	2
0.32 New Kent Ave.	28th St. - 32nd St.	50'	32'	0.26	No	Agr.	S.T.	2
2.06 Middleham Terrace	Hall St. - Roanoke St.	60'	40'	1.03	No	Agr.	Agr.	2

NOTE: Indicate if Addition or Deletion
Indicate if Primary Relationship in "Urban Streets"

STREETS

Dept. of Highways

D.H. Semachang

Dept. of Highways

299

WIDE PAVEMENTS IN EXCESS OF 15' TO THE
MATERIALS 13.1-41 AND 10.1-41 OR THE CURE
OF VULCANIZING, 1979 AMERICAN STAN-

MATERIALITY - City of Richardson

INITIAL ALUMINUM COATINGS ON IRON WHEELS
INITIAL ALUMINUM, LATE AND EARLY ADJUSTMENT

3.43

STANDARD TEST SHEET FOR TESTS 4:82-82 - TENSILE TEST BY LEBET, ON HIGHWAYS PAVING (Table 4:82-82)

No. NAME OF STREET	FINAL 10' width	HIGH width	ROAD STRUCTURE width	TESTED MATERIAL	PARKING PROMINENT AT (Yard or Metre)	TYPE OF BASE	TYPE OF SURFACE	NUMBER OF WHEELS IN TEST
0.38 Kash Hamond Ln.	Boulevard Rd. - S. end	30'-40'	16'	0.19	No	Aggr.	S.T.	2
0.06 Swansboro Ln.	Stockton St. - Alley S.	40'	20'	0.03	No	Aggr.	S.T.	2
0.66 Drexry St.	Harrowood St. - Preston Blvd.	50'	32'	0.33	No	Aggr.	S.T.	2
0.32 2nd St.	Stockton St. - Maury St.	40'	20'	0.16	No	Aggr.	Sph.	2
0.20 12th St.	Cary St. - Bank St.	40'	20'	0.10	No	Aggr.	A sph.	2
0.26 Sisco Rd.	Lynhaven Ave. - Jeff Davis Hwy.	30'	16'	0.13	No	Aggr.	S.T.	2
0.12 15th St.	Main St. - Franklin St.	40'	20'	0.06	Yes	Aggr.	A sph.	2
0.28 1st St. Viaduct	Fritz St. - S. end	unk.	20'	0.14	Yes	Conc.	Conc.	2
0.33 Byrd St.	7th St. - 9th St.	60'	36'	0.11	Yes	Aggr.	A sph.	3
0.20 Bath St.	Dinneron St. - E. end	30'-40'	16'-20'	0.10	No	Aggr.	S.T.	2
0.20 Carver St.	20th St. - 21st St.	40'	30'	0.10	No	Aggr.	A sph.	2
0.08 Rawlings St.	Randall St. - Cl.	60'	36'	0.04	No	Aggr.	S.T.	2
0.34 Gilliam St.	Adm. Grady Blvd. - Carlisle Ave.	40'	20'-32'	0.17	No	Aggr.	A sph.	2

NOTE: Indicate if Additional to Revision
Indicate if Nonary Patching on "Other Streets"

STICKED

SWEEDED
D.V.

Dept. of Highways
T. J. L. J.

WIDE PUBLICATIONS OF RECORDS OF ASSESSMENTS
FOR VARIOUS TAXES AND FEES FOR THE YEAR
1982

JULY 1, 1982

Administrative City of Richmond

"TAXES, ADMINISTRATIVE, EXCISES, FEES, BURGESS AND MISC. CHARGES" .4042
"TAXES, ADMINISTRATIVE, EXCISES, FEES, BURGESS AND MISC. CHARGES" .4096

EXHIBIT 1000 FOR THE CITY OF THE CITY OF RICHMOND, VA., FOR THE HIGHWAYS CONSTRUCTION (Mile 47-Ridge Road)

LINE	NAME OF STREET Miles	FROM TO [In which city has each change]	UP/N ROAD	HAZARD SURFACE ROAD	LENGTH MILES [in feet or meters]	PARKING PROTECTION AT LIVES OR ROADS	TYPE OF ROAD	TYPE OF SURFACE	IN MILES	
0.00	37th St.	Orleans St. - CL. [In which city has each change]	50'	32'	0.03	No	No	Agr.	Agr.	2
0.75	N. Croft Rd.	Deler Rd. - Republic Dr.	50'	20'	0.59	No	No	Agr.	S.T.	2
0.12	Republic Dr.	Deler Rd. - N. Croft Rd.	50'	20'	0.06	No	No	Agr.	S.T.	2

NOTE: Indicate If Addition or Deletion
Indicates If Highway Construction on "Public Streets"

SECTION

301
J. G. J.

ANALYSIS OF CIVIL STREETS FROM CITIES AND TOWNS
WITH TRAFFIC VOLUMES IN EXCESS OF 1,000 VEHICLES
MILEAGES MILE 4 and MILE 11 ON STATE HIGHWAY
OF VIRGINIA, 1929 AUGUSTA COUNTY

Sheet 13 of 101
July 1, 1962

Municipality ... City of Richmond

DELETED

INITIAL ANALYSIS, CIVIL STREETS AND STATE HIGHWAY - 1-27

INITIAL ANALYSIS, CIVIL STREETS AND STATE HIGHWAY - 2-69

STRAIGHT LINE DISTANCE ON STATE HIGHWAY 4-22-02, VOLUME IN DAILY, AND HIGHWAY NUMBER 4-72-02

LINE NUMBER OF STREET MILES	NAME OF STREET	ID All vehicles except those exempted	TYPE MOTOR VEHICLES	STRAIGHT DISTANCE IN FEET	LENGTH IN HUNDRED MILES	PARKED VEHICLES IN FEET (YES OR NO)	TYPE OF SURFACE	NUMBER OF VEHICLES PER DAY
0.32	Courts St.	St. James St. - St. Peter St.	35'	20'	0.02	No	Agric.	5,750
0.04	Goshen St.	Ashell St. - Moore St.	40'	24'	0.03	No	Agric.	5,750
0.10	Henn Rd.	Ferguson Rd. - Hwy. 11	50'	20'	0.05	No	Agric.	5,750
0.12	Hospital St.	1st St. - 2nd St.	50'	45-28'	0.06	Yes	Agric.	5,750
0.12	Lodge St.	Marshall St. - Clay St.	40'	24'	0.06	Yes	Agric.	5,750
0.14	Madison St.	Cong. St. - Cary St.	45'	30'	0.07	No	Agric.	5,750
0.45	Magnolia St.	Old Magnolia St. - Johnson St.	120'	45'	0.15	No	Agric.	5,750
0.04	Matthews St.	Daniel St. - Daniel St.	50'	40'	0.02	No	Agric.	5,750
0.08	Norwood St.	Norwood St. - Cul-de-sac	50'	32'	0.04	No	Agric.	5,750
0.16	Quicksail Ln.	Chamberlayne Ave. - Rance St.	16'	16'	0.08	No	Agric.	5,750
0.20	Rhoads St.	Durham St. - 430 S. L. St.	60'	40'	0.10	No	Agric.	5,750
0.44	Wesson Ln.	Chandler Ave. - Cedar St.-sec.	50'	32'	0.23	No	Agric.	5,750
0.44	Columbia St.	Afton Ave. - Brooks St.	50'	30'	0.23	No	Agric.	5,750
								2302

NOTE: Indicate if addition or deletion
Indicate if change following in "Other Streets"

STRAIGHT

2

Initials of Collector

Initials of Collector

WATER POLLUTIONS IN EXCESS OF 100 MILLIGRAMS
SECTIONS 33, 41 and 41-A OF THE
LAKEVIEW LAWN AND GARDEN ACT
OF TORONTO, 1979

Municipality ... City of Richmond

RECEIVED - 1/19

TOTAL NUMBER OF WATER POLLUTION REPORTS - 238

STUDY PERIOD OF TIME FROM JANUARY 1, 1979 TO DECEMBER 31, 1979. THE STUDY PERIOD IS FROM 4:23:00 A.M.

NAME OF STREET	POINT (in relation to the catchment)	UP DOWN	R/W WATER	HARD SURFACE WATER	LIQUID WATERS	POLLUTED PREDOMINANTLY BY (see section 33)	TYPE OF SURFACE	NUMBER OF SAMPLES
0.42 Jefferson Ave.	"N" St. - Clay St.	66'	48'	0.21	No	No	Asph.	2
0.46 27th St.	"W" St. - "Y" St.	50'	32'	0.23	No	No	Asph.	2
0.48 37th St.	Cl. - Orleans St.	50'	18'	0.07	No	No	S.T.	2
0.52 Lebanon St.	Wood St. - Alley N.	46'	33'	0.04	No	No	Asph.	2
0.54 Libby Ter.	30th St. - 31st St.	80'	2-22'	0.02	No	No	S.T.	2
0.58 47th St.	Bassett Ave. - Reedy Ave.	60'	36'	0.09	No	No	S.T.	2
0.58 Archwood Rd.	Norbeth Ave. - Holcombe Rd.	50'	24'	0.04	No	No	Asph.	2
0.62 Access Rd.	Old Brook Rd. - Rebe Old Brook Rd.	60'	40'	0.05	No	No	Asph.	2
0.68 Access Rd.	Old Brook Rd. - Robbo Old Brook Rd.	60'	40'	0.04	No	No	Asph.	2
0.72 Bassin Bank	7th St. - 12th St.	80'	30'	0.21	Yes	Yes	Asph.	2
0.74 Ballard St.	Franklin St. - Grace St.	60'	18'	0.07	No	No	Spall	2
0.78 Connector	Midlothian Take. - Rte. 680	Unk.	24'	0.04	Yes	Yes	S.T.	2
0.82 Daniel St.	Beale St. - Matthews St.	50'	30'	0.06	No	No	Asph.	2

NOTE: Indicate if Addition or Deletion
Indicate if Primary Fixtures or "Unten Suites"

SIGNED

D. H. Smales
Dept. of Waterfront & Parks

3

ANNUAL REPORT ON THE PUBLIC WORKS OF THE CITY
WITH CAPITAL EXPENDITURES IN EXCESS OF \$100,000
FOR THE YEARS 1971 AND 1972 AND FOR THE CURRENT
YEAR OF VICTORIA, 1973 AND 1974
BY THE CITY OF RICHARDSON, TEXAS

July 1, 1982

INITIAL APPROVAL - DELETED - 1-43

INITIAL APPROVAL WITH REVISIONS REQUESTED - DELETED - 2-86

REDACTED BY THE CITY OF RICHARDSON, TEXAS, FOR HIGHWAY MAINTENANCE (File #73-62)

NAME OF STREET	POINT (if suitable why not each change)	TYPE WHICH	HEIGHT IN FEET	SURFACE MATERIAL	WATERLINE FT. (or m.)	CHAMBERED OR UNCHAMBERED	TYPE OF PIPE	TYPE OF VALVE	NUMBER OF FT. AVAILABLE FOR PEAK LOADS (%)	
									IN FEET	METERS
0.06 Belmont St.	Ladies Mile Rd. - Cl.	20'	16'	4.03	No	No	A200	3/T	2	
0.38 Everglades St.	0.03 mi. N. - Accordion St.	50'	16'	0.29	No	No	A200	3/T	2	
0.24 30' St.	Rutherford Cir. - Rutherford Cir.	50'	16'	0.12	No	No	A200	3/T	2	
0.20 Harbor Ave.	Three Chopt Rd. - Cl.	49'	25'	0.10	No	No	A200	Ash.	2	
0.16 Jasper Ave.	Forest Lawn Rd. - Flores Side Ave.	45'	20'	0.25	No	No	A200	3/T	2	
0.12 Huang St. - St. Ag.	Link	20'	0.06	No	No	No	A200	Ash.	2	
0.02 Maverick Ave.	Rawlings St. - Rawlings St.	60'	27'	0.01	No	No	A200	3/T	2	
0.02 Orleans St.	37th St. - 35th St.	50'	27'	0.18	No	No	A200	3/T	2	
0.12 Rosemary St.	Taff St. - N. end	30'	12'	0.06	No	No	A200	3/T	2	
0.12 Ross St.	Piney Rd. - end	18'	10'	0.06	No	No	A200	3/T	2	
0.02 State St.	Waverly Ave. - 75' W. city limits	40'	18'	0.01	No	No	A200	3/T	2	X
0.46 Service Rd.	Seddon Rd. - Kenmore Ave. limits	42'	0.23	No	No	No	A200	Ash.	2	
0.10 Tyler St.	Chamberlain's Ave. - Hwy. No. 34	34'	18'	0.05	No	No	A200	3/T	2	X

NOTIC: Indicate if Addition or Deletion
in Previous Extension in "Other Notes"

SIGNED *D.L. Sneed*
Dept. of Public Works

04

MINI-PURCHASES IN EXCESS OF \$500.00
Streets 150' & 40' and 30' & 10' wide
in Vicksburg, MS 1977 AUGUST 1977

Sheet 16 of 201
July 1, 1982

Municipality - City of Richmond

DECERED

TOTAL APPRAISEMENT FOR ALL MINI PURCHASES - 0.62

262,872.00

TOTAL APPRAISEMENT FOR ALL PURCHASES - 1.56

STREETS LISTED ON THIS FORM ARE HIGHWAYS NUMBERED STATE # 222-#21

NAME OF STREET (In which way has each changed)	TYPE (In which way has each changed)	RD. NUMBER	ROAD SURFACE ROAD	LENGTH IN FEET	PERCENT OF TYPICAL ROAD SURFACE	TYPE OF SURFACE	PERCENT OF available road surface
0.04 Young St.	Endsow Ave. - Ch.	40'	25'	202	No	Asph.	3.7%
0.15 4th St.	Bates St. - S-95	64'	43'	605	No	Asph.	6.7%
0.06 4th St.	Rainbridge St. - Rainbridge St.	82'	24'	603	Yes	Asph.	3
0.21 18th St.	Grace St. - Broad St.	60'	41'	607	Yes	Asph.	3
0.08 26th St.	Riverside Dr. - 200' S.	30'	20'	604	No	Asph.	2
0.05 50' St.	Devon Rd. - Devon Rd.	50'	32'	603	No	Asph.	2
0.10 50' St.	S. Ashlawn Dr. - N. Ashlawn Dr.	50'	37'	605	No	Asph.	2
0.02 Arch St.	1st St. - 2nd St.	60'	30'	606	Yes	Asph.	2
0.12 Arch St.	3rd St. - 4th St.	40'	27'	606	Yes	Asph.	2
0.12 Arch St.	2nd St. - 3rd St.	40'	30'	606	Yes	Asph.	2
0.14 Byrd St.	40' W. 1st St. - 18th St.	50'	33-43'	607	No	Spall	2
0.04 Shucke St.	Cary St. - Cary St.	32'	32'	602	No	Asph.	2
0.02 17th St.	James River - Byrd St.	39'	25'	606	No	Asph.	2
							30.5

NOTICE: Indicate if Addition or Deletion
Indicate if Highway Existing or "Urban Streets"

Dept. of Highways, City of Richmond

5/10/82

BEST ESTIMATE OF EXISTING OR 1960 UNIMP.
STRUCTURES 2.5, 3.7 AND 5.5' FT OF THE GROUND
IN VIRGINIA, 1970 ANNUALITY

UNIMPAK CITY of Richmond.

2.5' FT. - 1.97

3.7' FT. - 2.74

STUDY FOR THE 1970 UNIMPAK CITY OF RICHMOND ON HIGHWAYS ESTIMATED COSTS

NAME OF STREET	FROM	TO	ROAD SURFACE WIDE	ROAD SURFACE NARROW	WALKING WIDE	WALKING NARROW	PRINCIPAL OR 1st YEAR NO. 1	TYPE OF SURFACE	TYPE OF SURFACE	TYPE OF SURFACE	NUMBER OF available for each foot
0.16 White St.	Gilley St. - Lewis St.	40'	16'	0.08	No	No	No	S.T.	S.T.	S.T.	2
0.18 Main St.	Denny St. - Orleans St.	60'	42'	0.09	No	No	No	S.T.	S.T.	S.T.	2
0.54 14th St.	Diamond Ave. - Henry St.	33'	21'	0.17	No	No	No	S.T.	S.T.	S.T.	2
0.10 Becker St.	Chestwood Ave. - Magic Mountain	30'	17'	0.10	Yes	No	No	S.T.	S.T.	S.T.	2
0.38 Rapoole St.	Todd Rd. - Laramore Ave.	50'	32'	0.19	No	No	No	S.T.	S.T.	S.T.	2
0.22 Rapoole St.	Aurora Ave. - Hill Monument Plaza	50'	32'	0.11	No	No	No	S.T.	S.T.	S.T.	2
0.24 5th St. - 6th St.	5th St. - 6th St.	40'	25'	0.12	No	No	No	S.T.	S.T.	S.T.	2
0.14 St. Peter St.	Bacon St. - Fidelity St.	33'	20'	0.07	No	No	No	S.T.	S.T.	S.T.	2
0.04 St. Peter St.	Fidelity St. - 100' N. Fidelity St.	33'	18'	0.02	No	No	No	S.T.	S.T.	S.T.	2
0.04 Avery St.	Ford Ave. - Fairfield Ave.	40'	30'	0.02	No	No	No	S.T.	S.T.	S.T.	2
0.16 Hatcher St.	Ashley St. - Newton Rd.	50'	16'	0.08	No	No	No	S.T.	S.T.	S.T.	2
0.12 Autell St.	Goshen St. - Gilmer St.	39'	36'	0.06	No	No	No	S.T.	S.T.	S.T.	2
0.32 Davis Ave.	Edgewood Ave. - Cary St.	50'	30'	0.16	No	No	No	S.T.	S.T.	S.T.	2

NOTE: Indicate if addition or deletion
Indicate if highway is "Urban Street"

STUDY

2.5' FT. SURVEYING

Dept. of Highways

Dept. of Highways

2.5' FT. SURVEYING

ANNUAL REPORT OF THE STATE ENGINEER
WITH PROVISIONS FOR THE BETTER
SERVING M. I. C. AND J. J. A. OF THE STATE
OF VIRGINIA, 1979 AMENDMENT

ANNUALITY - City of Richmond

DECETED

TOTAL ANNUALITY, INSTITUTE, JOHN BROWN INQUIRIES - 1.03

DECETED

TOTAL ANNUALITY, JOHN BROWN INQUIRIES - 2.06

ANNUALITY FOR THE CITY OF RICHMOND (See 27-077, Itemized by Street, on HIGHWAYS CAPTION (See 4-77-077))

NAME OF STREET (In relation with the next change)	TYPE WIDEN	ROAD SURFACE WIDE	LENGTH MILES	PALETTED OR YES OR NO		TYPE OF ROAD	TYPE OF SURFACE	NUMBER OF available break loans
				PALETTED	NOT PALETTED			
0.10 Louisa St.	Dinner St. - 20' W. Dickens St.	40'	35'	0.05	No	Ave.	S.T.	2
0.12 Escobed St.	Roanoke St. - Roanoke St.	50'	32'	0.09	No	Ave.	S.T.	2 X
0.12 Maple Stade Ln.	175' N.E. Saunders Ave. - Saunders Ave.	60'	36'	0.03	No	No	Ave.	2
0.34 Park Ave.	Linden St. - Laurel St.	50'	30-31'	No	Yes	Ave.	Ave.	2
0.14 Orleans St.	Union St. - Northampton St.	40'	26'	0.07	No	No	Ave.	2
0.18 Orleans St.	35th St. - Main St.	50'	31'	0.09	No	No	Ave.	2
0.22 Carlisle Ave.	Erin St. - Williamsburg Ave.	40'	20'	0.11	No	No	Ave.	2
0.24 State St.	Temple St. - Temple St.	40'	26'	0.02	No	No	Ave.	2
0.14 Erin St.	Nicholson St. - 0.07 mi. S.	40'	26'	0.07	No	No	Ave.	2
0.10 Nicholson St.	Fulton St. - Northampton St.	do'	25'	0.20	No	No	Ave.	2
0.14 Northampton St.	Nicholson St. - 0.07 mi. S.	40'	26'	0.07	No	No	Ave.	2
0.12 Gilmire St.	Orleans St. - Louisiana St.	40'	24'	0.06	No	No	Ave.	2

NOTICE: Inclusion of Additional or Revision of "Urban Streets"
Indicates a Change in Location of "Urban Streets"

Signature

P. H. Simeon

Head of Highway Department

307

WILLIAMSBURG IN EXPRESS DRIVING UNITS
NEXUS 3.1-0 AND M-14 ARE THE COUNTRY
OF VACATION, 1973 AUTUMN

ROUNDED APPROXIMATELY, BUT WITHIN FIVE FEET - 0.26
TOPPS, AUTUMN, 1973 APPROXIMATELY - 0.62
TODAY, AUTUMN, 1973 APPROXIMATELY - 0.62

SWIMMING POOL IN THE PARK ON THE ROAD TO THE RIVER, ON THE HIGHWAY FROM THE STATE OF CALIFORNIA

Lane	Name of Street	From (in which year the road changed)	To	R/W Width	LAND WIDTH YARDAGE	PERCENT OF ROAD	PARKING STATION NO.	TYPE OF ROAD	Type of surface	Wn in sq feet
Miles				HILES	YARDS IN FEET	%				
-0.78	Augusta Ave.	Antrim Ave. - CL.	60'	36'	0.59	No	No	S.T.	Z	
+0.52	Augusta Ave.	Antrim Ave. - CL. <u>-0.26</u>	60'	36'	0.26	No	No	S.T.	Z	
					(-0.13)					
-0.34	Beaumont Ave.	Idlewood Ave. - Cary St.	30'	19'	0.17	Yes	Yes	Aph.	Aph.	2
+0.22	Beaumont Ave.	Grayland Ave. - Cary St.	30'	19'	0.11	Yes	Yes	Aph.	Aph.	2
					(-0.06)					
-3.48	Broadland Hwy.	Brook Rd. - Hermitage Rd.	120'	227'	0.87	No	Yes	Aph.	Aph.	4
+3.28	Broadland Hwy.	Brook Rd. - Hermitage Rd. <u>-0.20</u>	120'	227'	0.22	No	Yes	Aph.	Aph.	4
					(-0.05)					
-0.12	Cathcart St.	St. Peter St. - St. Paul St.	60'	40'	0.04	No	No	Aph.	S.T.	2
+0.08	Cathcart St.	St. Peter St. - St. Paul St.	60'	40'	0.04	No	No	Aph.	S.T.	2
					(-0.02)					
										308

NOTE: Include M additional in definition
Indicate if primary intention is "Other Street"

SIGNER

D.H. Sneed
Dept. of Highways & Public

WATER FEATURES IN EXCESS OF 1,500 CUBIC
FEET DURING JANUARY AND FEBRUARY OF THE CURRENT
YEAR AT WILMINGTON, DELAWARE

City of Richmond

ABSTRACTED

TOTAL, NUMBER OF STREAMS MEASURED - 0.85

ABSTRACTED

TOTAL, NUMBER OF STREAMS MEASURED - 0.70

ESTIMATE FOR THE CLOUDS ON THE RIVER RICHMOND AND ITS BRANCHES

Line	Name of Stream	Length (in miles and rods change)	Top Water Width	Bank Width	Depth in Miles	Bank Elevation in feet above mean sea level	Bank Elevation in feet above mean sea level	Type of bank	Type of surface	Bank width
-1.06	Catherine St.	Bowes St. - Belvidere St. 40'	25'	0.53	No	No	Aggr.	S.T.	2	
+0.78	Catherine St.	Norton St. - Belvidere St. 40'	25'	0.39	No	No	Aggr.	S.T.	2	
(-0.28)				(-0.14)						
-1.04	Charlottesville St.	Monument Ave. - Broad St. 50'	23-30'	0.52	No	No	Aggr.	S.T.	2	
+0.78	Charlottesville St.	Monument Ave. - Broad St. 50'	23-30'	0.39	No	No	Aggr.	S.T.	2	
(-0.26)				(-0.13)						
-0.10	Court St.	Rockingham St. - Rowan St. 50'	20'	0.05	No	No	Aggr.	S.T.	2	
+0.04	Court St.	Cath St. - Rowan St. 50'	20'	0.02	No	No	Aggr.	S.T.	2	
(-0.06)				(-0.03)						
-0.72	Dunn Ave.	Groveland Park Blvd. - Alley S. of Pettman Dr. 50'	32'	0.36	No	No	Aggr.	S.T.	2	
+0.62	Dunn Ave.	Groveland Park Blvd. - Alley S. of Pettman Dr. 50'	32'	0.31	No	No	Aggr.	S.T.	2	
(-0.10)				(-0.05)						

NOTES: Includes all additional or deletion
influence of changes between "River Streets"

STATION

P.H. Smead

309

WITH FORMULATIONS IN EXPRESS OF JOHN WATSON
SIR THOMAS M. J. AND J. J. T. A. THE TIME TRAVELER
OF VENGEANCE, 1979 ADVENTURE

INTERVIEW WITH CITY OF RICHMOND

ADMITTED REPORTEDLY, CHARTERED BY THE STATE OF VIRGINIA + 0.35

ADMITTED REPORTEDLY, CHARTERED BY THE STATE OF VIRGINIA + 0.97

INTERVIEW WITH CITY OF RICHMOND, VA, CONCERNING THE HIGHWAY SURVEY (Mile 6-227.82)

Lane	Name of Street	Length Miles	Road Number (in smaller road and street designations)	H/W Width	Surface Width	Impervious Area	Paved Area (Yrs on site) %	Paving Rate (Yrs on site) %	Type of pavement	Type of surface	Hwy width feet
-0.32	Dupont Cir.		Hawthorne Ave. - Hawthorne Ave.	50'	30'	0.16	Yes	No.	Agric.	S.T.	2
+0.24	Dupont Cir.		Hawthorne Ave. - Hawthorne Ave.	50'	30'	0.12	Yes	No	Agric.	S.T.	2
(-0.08)							(-0.08)				
-0.18	Franklin St.		Laurel St. - Adams St.	60'	43'	0.06	Yes	Yes	Agric.	Aph.	3
+1.11	Franklin St.		Laurel St. - Adams St.	60'	43'	0.43	Yes	(40.57)	Agric.	Aph.	3
-0.51	Governor St.		Capitol St. - Grace St.	64'	48'	0.17	Yes	Yes	Agric.	Aph.	3
+0.31	Governor St.		Capitol St. - Grace St.	64'	48'	0.07	Yes	Yes	Agric.	Aph.	3
(-0.30)							(-0.10)				
-0.48	Graham Rd.		Cecil Rd. - Brook Rd.	60'	40'	0.14	No	No	Agric.	S.T.	2
+0.52	Graham Rd.		Cecil Rd. - Brook Rd.	60'	40'	0.26	No	No	Agric.	S.T.	2
(+0.24)							(+0.12)				

NOTICE: Indicate if addition or deletion
Indicate if change Elevation of "Other Streets"

Signed

Date of Interview

D.H. Semialong, Jr.

310

NOTICE: CHANGES IN ELEVATIONS OF STREETS ON THE CURVE
OF VIRGINIA, 1979 ALLEGHENY
CITY OF RICHMOND

July 1, 1982.

ADJUSTED
TOTAL, ADJUSTED, DIFFERENTIAL ADJUSTMENT -0.14
ADJUSTED
TOTAL, ADJUSTED, LADIS MILEAGE ADJUSTMENT -0.28

ADJUSTED
TOTAL, ADJUSTED, LADIS MILEAGE ADJUSTMENT -0.28

CHANGES IN THE ELEVATION OF THE CURVE ON THE ROAD NUMBER 82-03, LOCATED ON HIGHWAY FORTRESS STATE 4-73-A21

Lane	Name of Street	From	To	R/W Width	Hand Slope	DIST MILES	PARKING WIDE YES OR NO	PARKING UP HILL	TYPE UP HILL	Type SURFACE	Han- dled width
Miles	(at which your lot ends change)										
-0.60	Granby St.	Main St. - Stuart Ave.	50'	30'	0.30	No	No	Aggr.	S.T.	2	
+0.68	Granby St.	Main St. - Stuart Ave.	50'	30'	0.34	No	No	Aggr.	S.T.	2	
+0.08						+0.02					
-0.08	Granite Ave.	Brentley Ln. - Cl.	45'	32'	0.04	No	No	Aggr.	S.T.	2	
+0.04	Granite Ave.	Brentley Ln. - Cl.	45'	32'	0.02	No	No	Aggr.	S.T.	2	
+0.04						-0.02					
-0.22	Grove Ave.	Boulevard - Mulberry St.	46'	42'	0.11	Yes	Yes	Aggr.	Asph.	2	
+0.14	Grove Ave.	Boulevard - Mulberry St.	46'	42'	0.07	Yes	Yes	Aggr.	Asph.	2	
+0.08						-0.06					
-0.18	Grove Ave.	Park Ave. - Linden St.	46'	42'	0.14	No	No	Aggr.	Asph.	2	
+0.04	Grove Ave.	Park Ave. - Linden St.	46'	42'	0.02	No	No	Aggr.	Asph.	2	
+0.24						+0.12					
											2

NOTE: Indicate if addition or deletion in "either direction"

STATION P.M. SURVEYOR D.P.

Head of Surveyor's Office

WITH ADJUSTMENTS IN EXCESS OF 1,500 FEET
BETWEEN 311-40 AND 311-41 ON THE CROWN
OF VAUGHNDALE, 1979 ADJUSTMENT

MOUNTAIN CITY OF RICHMOND

ADJUSTED

YARD. MOUNTAIN CITY MARKS ADJUSTMENT +0.28

ADJUSTED

YARD. MOUNTAIN CITY MARKS ADJUSTMENT +0.56

ADJUSTMENT FOR THE CROWN AND CROWN ADJUSTMENT FOR THE CROWN, THE HIGHWAY NUMBER CHART C-232-G21

Lane	NAME OF STREET	DIR.	RD	R/W	SURFACE width	LEVEL MILES	PARKING EXCLUDED BY LAW IN THE CROWN	TYPE OF ROAD	TYPE OF STRUCTURE	Type and size
	(1) widths only (No curb changes)									
-0.08	Hillcrest Ave.		44'	22'	0.04	No	No	Agric.	S.T.	2
+0.24	Hillcrest Ave.		44'	22'	0.12	No	No	Agric.	S.T.	2
+0.16					+0.08					
-0.32	Hanover Ave.	Three Chopt Rd. - Hanover Ave.	750'	32'	0.16	No	No	Agric.	Agric.	2
+0.44	Hanover Ave.	Three Chopt Rd. - Hanover Ave.	500'	32'	0.22	No	No	Agric.	Agric.	2
+0.12					+0.06					
-1.44	Kensington Ave.	Three Chopt Rd. - Orchard Rd.	500'	32'	0.72	No	No	Agric.	Agric.	2
+1.28	Kensington Ave.	Three Chopt Rd. - Orchard Rd.	500'	32'	0.64	No	No	Agric.	Agric.	2
+0.16					-0.08					
-0.34	Kensington Ave.	Shadwell Rd. - Westmoreland St.	600'	30'	0.17	No	No	Agric.	S.T.	2
+0.78	Kensington Ave.	Shadwell Rd. - Westmoreland St.	600'	30'	0.39	No	No	Agric.	S.T.	2
+0.44					+0.22					

NOTE: Indicate if addition or deletion
+ or - to reflect elevation on "Other Streets"

STATED

31 2
P.H. Semple

WATER MAINS IN EXCESS OF 100 FEET
SECTIONS 11.0 ft and 11.1 ft TYPICAL CHARGE
OF VINTAGE, 1970 AND PREVIOUS

Municipality City of Richmond

ADJUSTED -0.08

UNADJUSTED CONTRACT LINE MILE FROM METER -0.16

ADJUSTED -0.16

REPORT DATE MAY 1971 FOR THE CITY OF RICHMOND, AND UNADJUSTED METER READINGS (4-27-70)

LINE	NAME OF STREET	TYPE	LENGTH	NUMBER	TYPE	TYPE	TYPE
MILES	(In whole feet 1st name, then 2nd)	WHICH	WHICH	WHICH	OF THE	OF THE	OF THE
-0.50	Seneca Rd. - Tuckahoe Blvd.	200' S.	2-20'	0.25	No	No	Agr.
+0.42	Seneca Rd. - Tuckahoe Blvd.	200' S.	2-20'	0.21	No	No	Agr.
-0.08				-0.04			
-0.42	Astrin Ave. - Woodlawn Ave.	85'	2-18'	0.21	No	No	Agr. Z
+0.54	Astrin Ave. - Woodlawn Ave.	85'	2-18'	0.27	No	No	Agr. Agph. Z
+0.12				+0.06			
-0.56	Kinney St. - Moore St.	50'	40'	0.28	No	No	Agr. Agph. Z
+0.46	Kinney St. - Moore St.	50'	40'	0.25	No	No	Agr. Agph. Z
+0.10				-0.05			
-0.48	Westwood Ave. - Sodden Rd.	50'	32'	0.24	No	No	Agr. S.T. Z
+0.38	Westwood Ave. - Sodden Rd.	50'	32'	0.19	No	No	Agr. S.T. Z
+0.10				-0.05			

NOTE: Indicate if Addition or Deletion
Indicate if Previous Balances on "Other Streets"

STANISLAW D. J. Simeonovski

STANISLAW

313

WITH EXCEPTIONS IN EXCUSES OF JAIL TRAVELS
Station Nos. 41 and 51 at the time of trial
at Richmond, 1927 August 11

City of Richmond

ADMITTED

1927, September, 1927, October and November, +0.22
1927, October, 1927, November and December, +0.68

STATEMENT OF THE STATE OF VIRGINIA IN REGARD TO THE HIGHWAYS PRESENTED (See p. 22)

Lane	Name of Street	Line	R/R Width	Name Surface	Length Miles	MARKING PENITENTIARY LINE YES OR NO	Type OF ROAD	Type OF SURFACE	Year of REPAIR
-0.30	Magnolia Rd.	Admiral St. - Johnson St.	50'	22'	0.15	No	Avg.	S.T.	2
+0.74	Magnolia Rd.	Magnolia St. - Magnolia St.	50'	22'	0.37	No	Avg.	S.T.	2
+0.46					10.22				
-1.88	Magnolia St.	Magnolia St. - RR.	30-130'	1-30' 1-40'	0.47	No	Avg.	Avg.	2
+2.36	Magnolia St.	Mechanicsville Take. - RR. (+0.68)	Pa-130'	1-30' 1-40'	0.59	sl.	Avg.	Avg.	2
+0.06	-0.70	1st Ave. - Radt St.	60'	30'	0.35	No	Avg.	S.T.	2
+0.76	Magnolia St.	1st Ave. - RR.	60'	36'	0.38	No	Avg.	S.T.	2
+0.06					+0.03				
-0.46	Marshall St.	Hermitage Rd. - Norton St.	66'	42'	0.23	No	Avg.	Avg.	2
+0.16	Marshall St.	Hermitage Rd. - Lodge St.	66'	42'	0.09	No	Avg.	Avg.	2
(-0.30)					-0.15				

NOTE: Indicate if Addition or Deletion
Indicate if Present Location in "Other Streets"

P.D. Sneed, B.A.G., 4

Signed

J.W. M. H. W. G. 1927

WELL WORTHLESS IN EXCESS OF 1,500 FEET
OF VARIOUS STREETS AND 11,141 OF THE TOTAL

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

TOTAL, ADJUSTED, CARRIED OVER FROM PREVIOUS STATEMENT +0.26

ADJUSTED

TOTAL, ADJUSTED, CARRIED OVER FROM PREVIOUS STATEMENT +0.32

STREET BY STREET LISTING OF ALL STREETS IN LAYER ONE HIGHWAYS COMMENCING STATEMENT #27-#31

LINE	NAME OF STREET	END	TYPE WATER WATER	DEPTH IN FEET WATER	TYPE OF WATER							
	(In addition to the above)											
-0.18	Marshall St.	Norfolk St. - Harrison St.	66'	42'	0.09	Yes	No	Agg.	Agg.	Agg.	Agg.	2
+0.42	Marshall St.	Bone St. - Harrison St.	66'	42'	0.21	Yes	No	Agg.	Agg.	Agg.	Agg.	2
+0.24												
-0.22	Matthew St.	Valley Rd. - Colfax St.	40-50'	24'	0.11	No	Yes	Fall	Fall	Fall	Fall	2
+0.38	Matthew St.	Valley Rd. - Rowen St.	40-50'	24'	0.19	No	Yes	Fall	Fall	Fall	Fall	2
+0.16												
-0.16	Meadow St.	Cory St. - Floyd Ave.	50'	30'	0.08	No	Yes	Agg.	Agg.	Agg.	Agg.	2
+0.34	Meadow St.	Cory St. - Floyd Ave.	50'	30'	0.17	No	Yes	Agg.	Agg.	Agg.	Agg.	2
+0.18												
-0.22	Mitchell St.	Brook Rd. - Chamberlayne Rd.	40'	25-28'	0.11	Yes	Yes	Agg.	Agg.	Agg.	Agg.	2
+0.16	Mitchell St.	Brook Rd. - Chamberlayne Rd.	40'	25-28'	0.08	Yes	Yes	Agg.	Agg.	Agg.	Agg.	2
+0.06												

NOTES: Indicate if Additional to Selection
Indicate If Presently Garrison or "Takes Streets"

P.H. Sennett, D.O.

SIGNED

5

WITH POPULATIONS IN EXCESS OF 10,000 IN 1940
SECTION 3.3.41 AND 33.3.42 OF THE CODE
OF VIRGINIA, 1930 AMENDMENT

City of Richmond

ADJUSTED
TOWNS, VILLAGES, AND OTHER UNINCORPORATED TERRITORIES 40.07
ADJUSTED
TOWNS, VILLAGES, AND OTHER UNINCORPORATED TERRITORIES 40.14

POPULATION BY TOWN OR VILLAGE OR TERRITORY, AND HIGHWAYS (FROM MARCH 1940)

Length of Street Miles	Name of Street	Total (in miles over the road surface)	R/W Width	Surface Width	Structures Miles	Population per Mile ¹	Type of Surface	Type of Wash.	Type of Surface	Type of Wash.
-0.18	Stithell St.	Chamberlayne Plaza - 80' E.	50'	16'	0.09	No	Agric.	S.T.	2	
+0.06	Stithell St.	Chamberlayne Plaza - 605 mi E	50'	16'	0.03	No	Agric.	S.T.	2	
(-0.12)						-0.06				
-1.24	Moor St.	Bellville St. - Boulevard	60'	40'	0.62	No	Agric.	Agric.	2	
+1.00	Moor St.	Bellville St. - Boulevard	60'	40'	0.50	No	Agric.	Agric.	2	
(-0.24)						-0.12				
-0.94	Mulberry St.	Main St. - Broad St.	50'	30'	0.47	No	Agric.	Agric.	2	
+1.40	Mulberry St.	Main St. - Broad St.	50'	30'	0.70	No	Agric.	Agric.	2	
(+0.46)						+0.23				
-0.12	Plantford St.	Broad St. - Marshall St.	30'	19'	0.06	Yes	No	Agric.	Agric.	
+0.16	Plantford St.	Broad St. - Marshall St.	30'	19'	0.08	Yes	No	Agric.	Agric.	
(+0.04)						10.02				

NOTES: Table of Miles of Highway or Street
Population by Primary Settlement or "Other Streets"

STATION

P.H. S. 2/2/45

Form of Plan of Survey

WITH OBSERVATIONS IN EXCESS OF 1.50 INCH
SIX FEETES 3.34 ft and 21.34 ft THE TRUNK
OF VINEGARIA, 1971 AVERAGE

July 1, 1982

City of Richmond

ADJUSTED

TRIAL ADJUSTMENT AND PLATE REPOSITION - 0.56

TRIAL ADJUSTMENT AND PLATE REPOSITION - 1.12

ADJUSTMENT BY TOWER ON VINEGARIA, 25.27-27.62, 1971 FOR HERE, FOR MUNAWAY GROUNDS (See 4:27-28)

LINE NO.	NAME OF STREET	FROM	TO	LEVELED WATER LEVEL	LEVELED SURFACE WATER LEVEL	DISCREPANCY IN FEET	TYPE OF BASE	TYPE OF SURFACE	LINE NO.
-0.42	Hunter St. - Leigh St.	30'	18'	0.21	No	Asgr.	Asph.	2	
+0.32	Munford St. - Leigh St.	30'	18'	0.12	No	Asgr.	Asph.	2	
(-0.10)				-0.05					
-0.32	Elwood Ave. - Floyd Ave.	30'	30'	0.16	No	Asgr.	Asph.	2	
+0.16	Elwood Ave. - Floyd Ave.	30'	30'	0.08	No	Asgr.	Asph.	2	
(-0.16)				-0.08					
-0.86	Hanover Ave. - Kensington Ave.	30'	30'	0.43	No	No	Asgr.	Asph.	2
+0.34	Hanover St. Hanover Ave - Kensington Ave.	30'	30'	0.17	No	No	Asgr.	Asph.	2
(-0.52)				-0.26					
-0.92	Old Mill Rd. Three Chopt Rd. - Backwright Dr.	30'	18'	0.46	No	No	Asgr.	3.T.	2
+0.58	Old Mill Rd. Three Chopt Rd. - Tolson Rd.	30'	18'	0.29	No	No	Asgr.	3.T.	2
(-0.34)				-0.17					

NOTE: Indicate if Addition or Deletion
Indicate If Plateau Adjustment or "Under Grade"

STATION

P.H. Sengenberger

31

WITH PUNCTUATIONS IN EXCISES OF LAND OWNED
BY VINTNERA, FORTY FIVE ACRES
OF VINTNERA, FORTY FIVE ACRES

PROPERTY IN THE CITY OF RICHMOND

RECORDED

"FORTY FIVE ACRES VINTNERA, FORTY FIVE ACRES - 0.05

ABSTRACT

"FORTY FIVE ACRES VINTNERA, FORTY FIVE ACRES - 0.10

SEARCHED AND INDEXED ON THE DATE OF THIS PLAN, FEBRUARY EIGHTH, ONE THOUSAND EIGHTHREE (1-8-83)

LINE	NAME OF STREET	END	TYPE OF SURFACE WALKING	LENGTH IN FEET	WALKING TYPE OF SURFACE	TYPE OF DRAINAGE	TYPE OF DRAINAGE	OWNER
-0.16 Park Ave.	Robinson St. - Shields Ave.	60'	Asphalt	0.38	No	No	Asph.	Asph.
+0.58 Park Ave.	Robinson St. - Shields Ave.	60'	Asphalt	0.29	No	No	Asph.	Asph.
(-0.18)				-0.09				
-0.36 Park Ave.	Meadow St. - Allen Ave.	50'	30'	0.18	Yes	No	Asph.	Asph.
+0.26 Park Ave.	Meadow St. - Allen Ave.	50'	30'	0.13	Yes	No	Asph.	Asph.
(-0.10)				-0.05				
-0.02 Parker Ave.	MacTavish Ave. - 0.04 mi. N.	50'	32'	0.01	No	No	Asph.	Asph.
+0.08 Parker Ave.	MacTavish Ave. - 0.04 mi. N.	50'	32'	0.04	No	No	Asph.	Asph.
(total)				+0.03				
-0.32 Roe St.	North Ave. - Monterio Ave.	60'	42'	0.11	No	No	Asph.	Asph.
+0.34 Roe St.	North Ave. - Monterio Ave.	60'	42'	0.17	No	No	Asph.	Asph.
(total)				+0.06				

NOTE: Indicate if Addition or Deletion
Indicate if Property Is Lining or "Under Street"

SIGNED

D. J. S. *D. J. S.*
Date of Signature

Date of Inspection

318

ANNUAL "COST OF OWNERSHIP" FOR CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 1,500 IN 1970
SECTIONS 3.3, 3.4 and 3.5-1 OF THE ROAD
INVENTORY, 1970 ASSESSMENT

Estimated Cost of Richmond

ADJUSTED

UNADJUSTED, EXCLUDING HIGHWAY IMPROVEMENTS $+0.02$

ADJUSTED

UNADJUSTED, WITH HIGHWAY IMPROVEMENTS $+0.04$

Summary of the Cost of Ownery in Townships 22-23, 1970, on Highways Maintained Under 4-23 (C.R.)

Lane	NAME OF STREET or Lane	Length (in miles from list each change)	Width WIDE WIDE	STURFACE WIDE	Length MILES	PATRIMONIAL TYPE OF ROAD	TYPE OF WATER SYSTEM	Type of surface	Cost per mile
-0.22	Ridgewood St.	32'	20'	0.11	Yes	No	Agr.	S.T.	2
+0.10	Ridgewood St.	32'	20'	0.05	Yes	No	Agr.	S.T.	2
-0.12					-0.06				
-0.38	Rockbridge St.	60'	40'	0.15	No	No	Agr.	Agr.	2
+0.44	Rockbridge St.	60'	40'	0.22	No	No	Agr.	Agr.	2
+0.14					+0.07				
-0.22	Rosedale Ave. - Hill Monument Hwy.	50'	22'	0.11	No	No	Agr.	Agr.	2
+0.36	Rosedale Ave. - Hill Monument Hwy.	50'	22'	0.18	No	No	Agr.	Agr.	2
+0.14					+0.07				
-0.80	Roseburn Rd.	Gambles Hill Rd - Ridgeview Rd.	20'	0.40	No	No	Agr.	Agr.	2
+0.68	Roseburn Rd.	Ridgeview Rd - Rd. end	20'	0.34	No	No	Agr.	Agr.	2
-0.12					-0.06				
									3

HILL: Total site of Addition to Deletion
Inclusive of Surface Material at "White Street"

SUMMARY

D.H. Sonderburg, Jr.

1. INDIVIDUALS AND GROUPS OF
INSECTS AND OTHER ANIMALS

NAME AND NUMBER OF SPECIES

Inventory City of Richmond

ADMITTED

TOTAL NUMBER OF INSECTS AND OTHER ANIMALS - 0.21

ADMITTED

TOTAL NUMBER OF INSECTS AND OTHER ANIMALS - 0.48

2. INDIVIDUALS AND GROUPS OF PLANTS, FLOWERS AND OTHER VEGETATION

Lane Number or STREET Miles	Block (In vicinity very hot and change)	Length feet	Width feet	Surface Material	Planting Year 1937 Year of last planting)	Years ago last planted	Type of soil	Plant life span	Plant life span
-0.46 Rosemont Rd.	Peterson Ave. - Monument Ave.	60'	2-18'	0.23	No	No	Asph.	Asph.	2
+0.32 Rosemont Rd.	Peterson Ave. - Monument Ave.	60'	2-18'	0.16	No	No	Asph.	Asph.	2
(-0.14)					-0.07				
-0.28 Rowen Ave.	4 th Ave. - Trigg St.	60'	36'	0.11	No	No	Cone.	S.T.	2
+0.32 Rowen Ave.	5 th Ave. - Trigg St.	60'	36'	0.16	No	No	Cone.	S.T.	2
(+0.04)					+0.05				
-0.52 St. Catherine's La.	Three Chopt Rd. - Cady St.	30'	26-28'	0.26	Yes	Yes	Asph.	S.T.	2
+0.40 St. Catherine's La.	Three Chopt Rd. - Cady St.	30'	26-28'	0.20	Yes	Yes	Asph.	S.T.	2
(-0.12)					-0.06				
-0.94 St. James St.	Baker St. - El.	63'	39'	0.47	No	No	Asph.	Asph.	2
+0.65 St. James St.	Baker St. - Bacon St.	63'	39'	0.34	No	No	Asph.	Asph.	2
(-0.26)					-0.13				

HORN: Indicate if Addition or Deletion
Indicate if Temporary Extension of "Other Species"

SIGNATURE

D.L. Sennachang, Jr.

Date of Inspection

320

ADJUSTED "WIDENED STREETS" FROM CITIES AND TOWNS
WITH EXCUSES IN EXCESS OF 500 FEET
EXCLUDING ALL THE STREETS OF THE TOWNS
OF VINCENNES, 1970 ALLEGHENY

MUNICIPALITY City of Richard

ADJUSTED

TOTAL ADJUSTED WIDENING REQUESTED +0.25
ADJUSTED
TOTAL ADJUSTED WIDENING REQUESTED +0.50

STREET LIST ON THE CITY OF RICHARDSON, 1970 ALLEGHENY TOWNS, THE HIGHWAYS ARE NUMBERED (from S-723-S-72)

LINE	NAME OF STREET	FROM	TO	ROAD WIDTH	SHOULD WIDTH	LENGTH MILES	WIDENED BY FEET	TYPE OF ROAD	TYPE OF SURFACE	ROAD NAME
		(In addition may list each street)								
-0.48	St. Peter St.	Coufts St. - Charity St.	50'	36'	0.14	No	No	Agrc	S.T.	2
+0.22	St. Peter St.	Coufts St. - Charity St.	50'	36'	0.11	No	No	Agrc	S.T.	2
(-0.06)							-0.03			
-0.52	Shedd St.	Brock Rd. - Chamberlayne Ave.	60'	36'	0.26	No	No	Agrc	S.T.	2
+0.86	Shedd St.	Brock Rd. - Chamberlayne Ave.	60'	36'	0.43	No	No	Agrc	S.T.	2
(+0.34)							+0.17			
-0.28	Smith St.	Broad St. - Leigh St.	30'	17'	0.14	No	No	Agrc	Agrh.	2
+0.64	Smith St.	Broad St. - Leigh St.	30'	17'	0.22	No	No	Agrc	Agrh.	2
(+0.16)							+0.08			
-0.10	Tapoon Pl.	Tapoon Rd. - Tapoon Rd.	50'	30'	0.05	No	No	Agrc	S.T.	2
+0.10	Tapoon Pl.	Tapoon Rd. - 0.08 mi. N.	50'	30'	0.08	No	No	Agrc	S.T.	2
(+0.08)							+0.05			

NOTE: Indicate if Addition w/ Deletion
Indicate If Street Name is "Other Streets"

STREETS

321

D.H. Semischaefer

WITH PERMITTIONS IN EXCESS OF 1,000 FEET
STRAIGHT LINE DISTANCE AND 3.3 FEET OF TILTED CROWN
OR VERTICAL, PROPERTY OWNER AGREED TO PAY

City of Richardson

ASSESSOR

PERMIT. ALLOWABLE, HIGHWAY AND ROAD WORKS - 0.35

ADVISER

PERMIT. ALLOWABLE, HIGHWAY AND ROAD WORKS - 0.70

STATEMENT OF THE CROWN LINE FROM 4:22:02, 1948, ON HIGHWAY 101, FOR HIGHWAY IMPROVEMENTS FROM 4:22:02.

Line	Name of Street	From	To	Width	Slope	Length	Plastered	Type of Pav.	Type of Surface	Rate
	(0) width vary list each channel)									
-0.54 Tempford Ln.	Cary St. - end of St.	40'	16'	0.27	No	No	Avg.	S.T.	2	
+0.50 Tempford Ln.	Cary St. - S end	40'	16'	0.40	No	No	Avg.	S.T.	2	
(+0.26)						+0.13				
-0.48 Tonbridge Rd.	Cambridge Rd. - Oxford Rd.	60'	24'	0.24	No	No	Avg.	S.T.	2	
+0.24 Tonbridge Rd.	Cambridge Rd. - Oxford Rd.	60'	24'	0.12	No	No	Avg.	S.T.	2	
(-0.34)						-0.12				
-1.76 Westmoreland Ave.	Grove Ave. - Radford Ave.	50'	34'	0.88	No	No	Avg.	Avg.	2	
+1.90 Westmoreland Ave.	Grove Ave. - Radford Ave.	50'	34'	0.95	No	No	Avg.	Avg.	2	
(+0.14)						+0.07				
-1.54 Weston Rd.	Grove Ave. - Cary St.	50'	26'	0.77	No	No	Avg.	S.T.	2	
+0.63 Weston Rd.	Grove Ave. - Cary St.	50'	26'	0.34	No	No	Avg.	S.T.	2	
(-0.86)						-0.43				

NOTE: Indicate if Additional or Detention
Installations or Priority Treatment on "Other Streets"

SIGNED

D. J. Swanson, Jr.

322

WITH POPULATIONS IN EXCESS OF 50,000
STRUCTURES 5,000 ft AND LONGER IN THE CENSUS
OF VIRGINIA, 1970 ADJUSTED

MILEWELLITY City of Richmond
ADJUSTED

TO DATE, MILEWELLITY, CITY/TOWN, NOT PLATED IN CENSUS 1970 +0.08

MILEWELLITY, ADJUSTED
TO DATE, MILEWELLITY, CITY/TOWN, NOT PLATED IN CENSUS 1970 +0.12

STRUCTURES IN THE CENSUS OF 1970, 1970 MARKED AS LOST, OR HIGHWAY DEMOLISHED (Data 4-27-P2)

Lane	Name of Street	Length in which structures changed	High way width	Surface width	Length in miles	Projected at Year 1970	Type of base	Type of surface	Unit length
-0.12	2 nd Ave.	Pulaski St. - Victor St.	50'-70'	36'-55'	0.06	No	No	Asph.	\$T
+0.18	2 nd Ave.	Pulaski St. - Victor St.	50'-70'	36'-55'	0.09	No	No	Asph.	\$T
+0.06					+0.03				
-0.16	2 nd Ave.	Custer St. - Brookland Park Blvd.	50'	35'	0.08	Yes	No	Asph.	Cenc.
+0.22	2 nd Ave.	Custer St. - Brookland Park Blvd.	50'	35'	0.11	Yes	No	Asph.	Cenc.
+0.06					+0.03				
-0.30	3 rd St.	Jackson St. - Deval St.	66'	41'	0.10	Yes	No	Asph.	Asph.
+0.18	3 rd St.	Jackson St. - Deval St.	66'	41'	0.06	Yes	No	Asph.	Asph.
+0.12					-0.04				
-0.14	4 th St.	Arcab St. - Canal St.	66'	41'	0.07	No	No	Asph.	Asph.
+0.26	4 th St.	Arcab St. - Canal St.	66'	41'	0.13	No	No	Asph.	Asph.
+0.12					+0.06				
									323
									D.H. Simola Aug 8/7
									SIGNED

NOTICE: Indicate if Addition or Deletion
Indicate if Editing Take place in "Other Sheets"

WITH VARIATIONS IN EXCESS OF 100 FEET
STREETS 33.3'-0" AND 33.3'-4" TALL
IN VIRGINIA, 1947

Highway City of Richmond

ADJUSTED

FINAL, ADJUSTED, CANTILEVER MUSKEG MOUNTAIN + 0.19

ADJUSTED

FINAL, ADJUSTED, LAFAYETTE MOUNTAIN + 0.34

Printed from the 1947 New York State A-22-A2, Interstate Highway, the highway elevation table #723-621

Line	Name of Street	From	To	Up/W Down	Start/E End	DIST MILES	PALKING RT (Yrs in No.)	PALKING RT (Yrs in No.)	Type of Road	Type of Surface	High- way width
Ailes	All widths not explicitly stated										
-0.34	4 th St.	Bates St. - Hospital St.	40'	24'		0.17	No	No	Asph.	S.T.	2
+0.42	4 th St.	100' S. of Presbyterian St. - Hospital St.	40'	24'		0.21	No	No	Asph.	S.T.	2
(+0.08)							+0.04				
-0.24	6 th St.	Jackson St. - David St.	66'	40'		0.12	Yes	Yes	Asph.	Asph.	2
+0.18	6 th St.	Jackson St. - David St.	66'	40'		0.09	Yes	Yes	Asph.	Asph.	2
(-0.06)							-0.03				
-0.20	7 th St.	J. 95 - Hospital St.	66'	30'		0.10	Yes	No	Asph.	Asph.	2
+0.64	7 th St.	J. 95 - Hospital St.	66'	30'		0.52	Yes	As	Asph.	Asph.	2
(+0.64)							+0.22				
-0.89	8 th St.	Keigh St. - Jackson St.	66'	41'		0.13	Yes	Yes	Asph.	Asph.	3
+0.27	8 th St.	Keigh St. - Jackson St.	66'	41'		0.09	Yes	Yes	Asph.	Asph.	3
(-0.12)							-0.04				

NOTE: Indicate if addition or deletion
institute if primary highway or "Other Streets"

SIGNED P.H. Simola D.O.

24

WATER METER READINGS IN FEET OF GROUND LEVEL
SECTION 3.1.1-4 AND 3.1.4-4 OF THE CRITERIA
OF VARIOUS, 1979 AUGUSTA

ADJUSTED
WATER METER READINGS AND WATER DISPLACEMENT

AUGUST 1979 ADJUSTED

WATER METER READINGS AND WATER DISPLACEMENT +0.11
-0.38

ADJUSTED WATER METER READINGS AND WATER DISPLACEMENT FOR HIGHWAY PREDOMINANT DRAINS 6-23, 6-24

Lane	Name of Street	From	To	Width Width	Ground Width	Length MILES	PARKING PROTECTED YES NO	Type BASE	Type Slope	Water Level break
	(In relation to 1st and each change)									
-0.64	10 th St.	Basin Bank - Cary St.	Cary St.	46'	41'	0.02	No	No	Aggr.	2
+0.14	10 th St.	Cary St. - Cary St.	Cary St.	46'	41'	0.07	No	No	Aggr.	2
(-0.50)						+0.05				
-0.28	14 th St.	Main St. - Franklin St.	46-50'	30'	0.07	No	No	Aggr.	Conc.	2
-0.28	14 th St.	Franklin St. - Grace St.	30'	60'	0.07	No	No	Aggr.	Zinc.	2
-0.28	14 th St.	Grace St. - Broad St.	40-45'	26'	0.07	Yes	Yes	Aggr.	Conc.	2
-0.84						0.21				
+0.84	14 th St.	Main St. - Broad St.	30'	26-32'	0.21	No	No	Aggr.	Conc.	2
(0.00)						0.00				
-0.34	Bank St.	9 th St. - Governor St.	64'	48'	0.17	No	No	Aggr.	Aggr.	2
+0.46	Bank St.	9 th St. - Governor St.	64'	48'	0.23	No	No	Aggr.	Aggr.	2
(+0.12)						70.00				
										- 325

Note: Indicate if Addition or Deletion
Indicate if Major Restriction or "Other Notes"

SUMMARY

D.H. Simeon Chang, D.J.

WITH SURVEYS IN EXCESS OF 1,500 FEET
SIXTEEN 2.5' x 6' AND 3.5' x 6' THE COUNT
OF VEHICLES, 1937, AVERAGE FOR

City of Richmond

ADJUSTED

Total Adjustment, Correction from All Roads Measured +0.06

ADJUSTED

Total Adjustment, Actual Number Measured +0.12

SUMMARY OF ADJUSTED SURVEYS ON HIGHWAYS AND STREETS, 1937, IN MILLION FEET OF HIGHWAY SURVEYED (See Page 47-23)

lane miles	NAME OF STREET (in which road list each change)	TYPE ROAD width width width	LEAD SURFACE width	VALUATION ft. per year	TYPE OF ROAD	TYPE OF SURFACE	LEAD width width
-0.40	Benton St. - Walmley Blvd. - Belmont Rd.	50'	18'	0.20	Yes	Avg.	S.T.
+0.28	Benton St. - Walmley Blvd. - Belmont Ave. (+0.12)	50'	18'	0.14	Yes	Avg.	S.T.
-0.24	Blake St. - Dawson St. - Decatur St.	40'	24'	0.12	No	No	Avg.
+0.14	Blake St. - Dawson St. - Decatur St. (+0.07)	40'	24'	0.07	No	No	Avg.
-0.52	Blundell Rd. - Walmley Blvd. - Hwy Rd.	Unk.	18'	0.29	No	No	Avg.
+0.72	Blundell Rd. - Walmley Blvd. - Hwy Rd. (+0.14)	Unk.	18'	0.36	No	No	Avg.
-0.50	Bowland Rd. - Belmont Rd.	50'	16'	0.25	Yes	Yes	S.T.
+0.70	Bowland Rd. - Belmont Rd.	50'	16'	0.35	Yes	Yes	S.T.
+0.20				+0.10			

NOTE: Indicate if addition or deletion
Indicate if change taken on "Taller Streets"

Signatures

P.H. Sennett

326

WITH FORMULATING OR EXCESS OF 1500 VEHICLES
SIXTH AND SEVENTH STREETS AND 10TH AND 11TH AVENUE

City of Richmond

ADJUSTED

TOTAL ADJUSTMENT AND MAJOR RESTRUCTURE +0.31

ADJUSTED

TOTAL ADJUSTMENT AND MAJOR RESTRUCTURE +0.02

SUMMARY REPORT FOR THE CITY OF RICHMOND, CALIFORNIA (STREETS: 23rd-28th)

Lane	Name of Street	Road Miles	RD (1 vehicle per lane, change)	RD	R/W Width	MAIN SURFACE width	REGULAR MILES	PARKING ALLOWED ft (less than 10')	TYPE OF ROAD	TYPE OF SURFACE	AD and COST
-0.34	Bradford Rd.	Keighly Rd. - Danbury Rd.	50'	32'	32'	0.17	No	No	Asph.	Asph.	2
+0.18	Bradford Rd.	Keighly Rd. - Danbury Rd.	50'	32'	32'	0.09	No	No	Asph.	Asph.	2
(-0.16)						-0.08					
-0.14	Brander St.	Maury St. - E Blvd Toll Rd.	30'	20'	20'	0.07	No	No	Asph.	Asph.	2
+0.42	Brander St.	Maury St. - S. 9th	30'	20'	20'	0.21	No	No	Asph.	Asph.	2
(+0.22)						+0.14					
-0.64	Burton St.	21st St. - 25th St.	30'	20'	20'	0.32	No	No	Asph.	Spall	2
+0.78	Burton St.	21st St. - 25th St.	30'	20'	20'	0.39	No	No	Asph.	Spall	2
(+0.14)						+0.07					
-0.06	Burwood Ln.	Richdale Rd. - Broad Rock Rd.	50'	20'	20'	0.39	No	No	Asph.	Asph.	2
+0.02	Burwood Ln.	Richdale Rd. - Broad Rock Rd.	50'	20'	20'	0.51	No	No	Asph.	Asph.	2
+0.34						+0.18					

NOTE: Indicate if addition or deletion
Indicate if primary location on "Other Streets"

SUMMARY

P.H. Semenovskiy, Jr.

32

WITH PURCHASED GROWTH PLANT
SPLATERSHIP ON THE TRUNK
OF WOOD, 1979

PROPERTY OF City of Richmond

Adjusted

TOTAL, ADJUSTED, CERTIFIED AND REVERSED +0.21

TOTAL, ADJUSTED, APPROVED, AND APPROXIMATE +0.42

ADJUSTED, APPROVED, AND APPROXIMATE (Total +0.42)

LINE	NAME OF STREET	END	R/W	ROAD SURFACE WIDE	LENGTH MILES	PARKING PROVIDED IN YES OR NO	TYPE OF MARK	TYPE OF MARK	TYPE OF MARK
	(In width of lot each change)								
-0.16	Cancer St.	alley N. - 7th St.	40'	26'	0.08	No	Avg	S.T.	2
+0.26	Cancer St.	Oakwood Ave. - alley N. "T" St. +0.10	40'	26'	0.13	No	Avg	S.T.	2
-0.84	Carrington St.	Moody St. - 24th St.	40'	24'	0.42	No	Avg	Spall	2
+1.22	Carrington St.	Moody St. - 24th St. +0.38	40'	24'	0.61	No	Avg	Spall	2
-0.08	Carrington St.	24th St. - 25th St.	30'	18'	0.04	No	No	Avg	2
+0.16	Carrington St.	24th St. - 25th St. +0.10	30'	18'	0.09	No	No	Avg	2
-0.40	Coffeywood Rd.	Bells Rd. - Coffeywood St.	45-60'	18-26'	0.20	Yes	Avg	S.T.	2
+0.24	Coffeywood Rd.	Bells Rd. - Coffeywood St.	60'	32'	0.12	Yes	Avg	Avg	2
+0.06					-0.08				

NOTE: Indicate if Addition or Deletion
Indicate if Major Revision in "Other Streets"

SIGNER

D.H. Swanson Jr.

328

WIDE PAVEMENTS IN EXCESS OF 15' IN WIDTH

SIX FEET 3.6'-0" AND 11 FEET 4" ON THE CROWN
OF VENICE AVE., 1979 ALBANYMUNICIPALITY CITY OF RICHMONDADJUSTED TOTAL, CERTIFIED AND SWORN TO BY JUDGE WILLIAM MCGOWAN JR.ADJUSTED TOTAL, APPROVED, DATED AND SWORN TO BY JUDGE ROBERT F. COOPERTOTAL, APPROVED, DATED AND SWORN TO BY JUDGE ROBERT F. COOPER

RECORD OF THE CROWN OF VENICE AV. FROM 11TH ST. TO 12TH ST. P.R. OTHERS NOT IN LINE, OR HIGHWAYS FEDERATED STATE 47-227-P.R.

LINE	NAME OF STREET	POINT	WID	R/W WIDER WIDER	WIDENED WIDER	LENGTH IN MILES	WIDENED IN FEET (YARD TO FEET)	TYPE OF ROAD	TYPE OF SWALLOWS	TYPE OF SWALLOWS
	11 widths not listed below		'00							
-0.20	Central Ave.	Rawlings St. - Farrand St.	60'	28'	0.10	0.04	No	Air	S.T.	Z
+0.28	Central Ave.	Rawlings St. - Farrand St.	60'	28'	0.14	0.04	No	Air	S.T.	Z
(+0.08)					0.04					
-0.20	Central Ave.	Carlisle Ave. - National St.	60'	28'	0.10	0.04	No	Air	S.T.	Z
+0.10	Central Ave.	Carlisle Ave. - National St.	60'	28'	0.05	0.02	No	Air	S.T.	Z
(-0.10)					-0.05					
-0.20	Chatsworth Dr.	Obertois Rd. - Broad Rock Rd.	50'	20'	0.10	0.05	No	Air	S.T.	Z
+0.14	Chatsworth Dr.	Obertois Rd. - Broad Rock Rd.	50'	20'	0.07	0.03	No	Air	S.T.	Z
(-0.06)					-0.03					
-0.96	Clarkson Rd.	Sunbury Rd. - Clarkson St.	50'	22'	0.48	0.14	No	Air	S.T.	Z
+0.62	Clarkson Rd.	Sunbury Rd. - Clarkson St.	50'	22'	0.31	0.11	No	Air	S.T.	Z
(+0.34)					-0.17					

NOTE: Widths of Additional or Deletions
Indicate if Highway Extension or "Other Streets"

SCHMID

D.H. Sennett

329

WEEKLY FORTNIGHTLY ADJUSTMENT OF ASSESSMENTS
SIXTY EIGHTH JUNE AND JULY ON THE CROWN
BY THE CITY OF RICHMOND

BUDGETARY CITY OF RICHMOND

ADJUSTED

WEEKLY FORTNIGHTLY ADJUSTMENT OF ASSESSMENTS - 2.92

ADJUSTED

WEEKLY FORTNIGHTLY ADJUSTMENT OF ASSESSMENTS - +0.04

STATEMENT OF CHANGES IN ASSESSMENT OF PROPERTY, AND PAYMENT AND COLLECTION STATE OF ASSESSMENTS

Lane	Name of Street	Point	100 ft. width only list each change)	HARD SURFACE	Length Miles	FAIRFIELD TAXES ON PROP. [Per cent]	TOWN CITY MOUNTAIN WATER SURFACE	HOUSING FUND
-0.26	Columbia St.	Wright Ave. - After Ave.	50' 22'	No	0.13	No	No	ST. 2
+0.34	Columbia St.	Wright Ave. - Belmore Ave.	50' 22'	No	0.17	No	No	ST. 2
(+0.08)					+0.04			
-0.26	Concord Ave.	Jeff. Davis Hwy. - Barron St.	44' 25'	No	0.13	No	No	ST. 2
+0.16	Concord Ave.	Jeff. Davis Hwy. - Barron St.	44' 25'	No	0.08	No	No	ST. 2
(-0.10)					-0.05			
-0.12	Courtland St.	Castlewood Rd. - Tyrone St.	60' 40'	No	0.06	No	No	ST. 2
+0.28	Courtland St.	Castlewood Rd. - Jeff. Davis Hwy.	60' 40'	No	0.14	No	No	ST. 2
(+0.16)					+0.08			
-0.52	Courtland St.	Jeff. Davis Hwy. - SCL RR.	50' 18'	No	0.26	No	No	ST. 2
+0.42	Courtland St.	Jeff. Davis Hwy. - SCL RR.	50' 18'	No	0.21	No	No	ST. 2
(-0.10)					-0.05			

NOTE: Additions to Adjustment or Reduction
Indicate if Increase Extension of "Sales Sheets"

SIGNED

330
P.H. Samsonburg, Jr.

WITH PAVEMENTS IN EXCESS OF 1500 TONNAGE
SQUARE FEET 2.00' x 10' AND 3.1' x 10' OF THE TOTAL
IN VICTORIA, 1971 AUTOMOBILE

ANNUALITY CITY OF RICHMOND

ADJUSTED

"IF" AL. ADJUSTED, 1971 AUTOMOBILE TAX MARK INVESTMENT +0.01

"IF" AL. ADJUSTED, 1971 AUTOMOBILE TAX MARK INVESTMENT +0.02

ADJUSTMENT IN '71 AL. FOR THE CROWN ROAD 477-272, 1971 AUTOMOBILE TAX MARK INVESTMENT +0.03

Lane MARK OR STREET BLOCKS	STREET (in relation to first mark change)	'70 UPW WEIGHT	NAME SURFACE WORN	LENGTH MILES	PARKING IN TERRAIN OR OTHER AREA	TYPE OF PARKING	TYPE OF SURFACE	TYPE OF ROAD
-0.42	Craigton Rd. Kings St. - Ch.	60'	18'	0.21	No	Yes	S.T.	2
+0.26	Craigton Rd. Geo St. & Kings St. - Ch. (+0.16)	60'	18'	0.13	No	No	S.T.	2
				-0.08				
-0.40	Danbury Rd. Bradford Rd. - Dawson Rd.	50'	32'	0.20	No	No	S.T.	2
+0.52	Danbury Rd. (+0.12)	50'	32'	0.26	No	No	S.T.	2
-0.20	Derbytown Rd. Williamsburg Rd. - E.C.L.	60'	30'	0.10	No	Yes	S.T.	2
+0.20	Derbytown Rd. (+0.20)	60'	30'	0.20	No	Yes	S.T.	2
-0.34	Heighly Rd. - Danbury Rd.	50'	32'	0.17	No	No	S.T.	2
+0.20	Dawson Rd.	50'	32'	0.10	No	No	S.T.	2
-0.14				-0.07				
								35

NOTES: Subject to Adjustment for Selection
Indicate if Pavement Estimated or "Other Street"

SIGHTING

D.P. Sengenberger

WILLIAMSBURG & NEW YORK RAILROAD COMPANY
STATION NO. 11 - END OF THE TRUNK
AT WILLIAMSBURG, JULY 1, 1932

Sheet 43 of 101
July 1, 1932

Blountville City of Richmond

Adjusted

Total, Amount of Trunk Railroad Measurement +0.85

Adjusted

Total, Amount of Branch Railroad +1.70

(3) ADJUSTED TOTAL OF THE CIVIL AND TOWN CLASSIFICATION \$27.82, WHICH IS TO BE ADDED TO THE AMOUNTS SHOWN ON STATE C.R.P. #2.

Line	Name of Street	From	To	Length	Surface	Length	Surface	Type	Type	Water
Miles	(In which right of way is measured)				Yards	Miles	Yards	in	in	millions
-0.70	Daytona Dr.	0.00 mi. E. Whitehead Rd. -	37'	.20'	0.35	.16	No	Ave	S.T.	2
+0.75	Daytona Dr.	0.04 mi. E. Whitehead Rd. -	37'	.20'	0.39	.16	No	Ave	S.T.	2
(+0.08)										
-1.52	Darlington Rd.	Despatcher Terminal Est. -	80'	.21'	0.76	Yes	Yes	Ave	S.T.	2
+1.64	Tackson Rd.	Despatcher Terminal Est. -	80'	.21'	0.82	Yes	Yes	Ave	S.T.	2
(+0.12)										
-2.32	Dorsot Rd.	Bells Rd. - N. end	80'	23-36'	1.16	Yes	Yes	Ave	Aveh.	2
+3.14	Darlington Rd.	Bells Rd. - N. end.	80'	23-36'	1.57	Yes	Yes	Ave	Aveh.	2
(+0.82)										
-0.92	Dorsot Rd.	Ferguson Rd. - Walmsley Blvd.	45'	.20'	0.46	No	No	Ave	S.T.	2
+1.60	Dorsot Rd.	Marwick Rd. - Walmsley Blvd.	45'	.20'	0.80	No	No	Ave	S.T.	2
(+0.68)										

NOTE: Indicate if Addition or Deletion
Indicate if Library Extension or "Other Streets"

SIGNED

P.H. Simmsburg, Jr.

83

WIDENINGS IN EXCESS OF 10' AND 10' EACH SIDE
STREETS JULY 1 and JUNE 1 of THE CENSUS
IN YACHTS, 1970 AND 1971

Point "A" to City of Richmond

ADJUSTED

TOTAL ADJUSTED WIDENINGS 10' AND 10' EACH SIDE _____ 10.02

ADJUSTED

TOTAL ADJUSTED WIDENINGS 10' AND 10' EACH SIDE _____ 10.02

ADJUSTED WIDENINGS IN EXCESS OF 10' AND 10' EACH SIDE
BY STREET IN THE CITY OF RICHMOND STATE 47-237-YACHTS

LINE	NAME OF STREET Miles	FROM TO THICKNESS WIDE	WIDE WIDE	WIDE WIDE	WIDE WIDE	TYPE WIDE WIDE	TYPE WIDE WIDE	TYPE WIDE WIDE	TYPE WIDE WIDE
-0.46	Drake St.	Columbia St. - Krause St. 30'	30'	30'	0.23	No	No	Perf.	S.T.
+0.18	Drake St.	Columbia St. - Krause St. 30'	30'	30'	0.09	No	No	Perf.	S.T.
(-0.28)					-0.14				
-0.56	Brewry St.	Hawood St. - Chambers St. 32'	32'	32'	0.28	No	No	Perf.	S.T.
+0.64	Brewry St.	Hawood St. - Chambers St. 32'	32'	32'	0.32	No	No	Perf.	S.T.
(+0.08)					+0.04				
-0.10	Dabat St.	Bonmark Dr. - dead end 30'	30'	30'	0.05	No	No	Asph.	Asph.
+0.34	Dabat St.	Bonmark Dr. - dead end 30'	30'	30'	0.12	No	No	Asph.	Asph.
(+0.14)					+0.07				
-0.54	Fairfield Ave.	22nd St. - Newbourne St. 60'	60'	60'	0.27	No	No	Asph.	Asph.
+0.64	Fairfield Ave.	22nd St. - Newbourne St. 60'	60'	60'	0.32	No	No	Asph.	Asph.
(+0.10)					+0.05				

NOTE: Indicate if Addition or Deletion
Indicate if Primary Location in "Other Streets"

SIGNATURE

P.H. Simeon Young

333

WITH PERTINENT FEATURES OF 1500 FEET
SIXTEEN 30' x 40' AND 30' x 30' BLOCKS.
ONE VARIATION, 1979 APPROXIMATELY

Know All Men by These Presents, That I, the undersigned,

Adjusted.

Witness, Adjusting and making Right-of-Way

Adjusted. Adjusted, I and the parties hereinbelow,

-0.24

-0.48

Adjusted. Adjusted, I and the parties hereinbelow,

-0.24

NOTE: Indicate if addition or deletion in "Other Sheets".
Indicate if change is permanent or temporary.

384

D.H. S.

Signed

WITH PERMITTIONS OF DIRECTOR OF HIGHWAYS
AND STATE OF VIRGINIA, 1972 APPROVAL
OF VIREO HABITAT, 1972 APPROVAL

City of Richmond

PERMITTED
1972 APPROVAL, APPROVAL OF MAINTENANCE
APPROVED
1972 APPROVAL, APPROVAL OF MAINTENANCE

RECORD SHEET FOR THE 1972 APPROVAL OF THE VIREO HABITAT, 1972 APPROVAL

Lane	Name of Street	From	To	R/W Width	Surface Width	Length MILES	PARKED VEHICLES IN YEAR (YES OR NO)	Type of surface	Type of base	Total width
-0.12	Hill St.	Terminal Ave. - DeLano St.	50'	14'	0.06	Yes	Yes	Agr.	S.T.	2
+0.22	Hill St.	Terminal Ave. - DeLano St.	50'	14'	0.11	Yes	Yes	Agr.	S.T.	2
+0.10					+0.05					
-0.92	Hopkins Rd.	Ch. - Walmsley Blvd.	30'	20'	0.46	Yes	Yes	Agr.	Agr.	2
+1.02	Hopkins Rd.	Ch. - Walmsley Blvd.	30'	20'	0.51	Yes	Yes	Agr.	Agr.	2
+0.10					+0.05					
-1.46	Hopkins Rd.	1942 Ch. - Jeff. Davis Hwy.	46'	48'	0.73	No	No	Agr.	Agr.	2
+1.54	Hopkins Rd.	1942 Ch. - Jeff. Davis Hwy.	46'	48'	0.77	No	No	Agr.	Agr.	2
+0.08					+0.04					
-0.66	Irvington St.	Zion St. - 0.08 mi. N. Berry St. unk.	16'	0.33	No	No	Agr.	S.T.	2	
+0.74	Irvington St.	Zion St. - 0.08 mi. N. Berry St. unk.	16'	0.37	No	No	Agr.	S.T.	2	
+0.08					+0.04					
										335

HATCH: Indicate if Additional or Preliminary
Indicate If Preliminary Estimation of "Vireo Sights"

PC
Simpson

With corrections in excess of 1500 yards
surfaces 1.0 to 3.0' off the curb,
of Virginia, 1979 Adjustment

ADJUSTED
MATERIAL - City of Richmond

ADJUSTED
TOMI, ADJUSTED CENTERLINE AND SIDEWALK SURFACE +0.15
ADJUSTED
TOMI, ADJUSTED LAND SURFACE IMPERFECTS +0.92

Summary of material in town (line #27, P.C. 1979) for highway segment (line #23, P.C.)

Lane Miles	Name of Street	Point in miles from last change)	Width feet	Surface material	Length miles	Parking facilities ft. (var. no. 1 ft.)	Type of surface	Type of surface	High way length
-0.26	Jackson St.	St. James St. - 3 rd St.	35'	23'	0.13	Yes	Agric.	Agric.	2
+0.40	Jackson St.	St. James St. - 3 rd St.	35'	23'	0.20	Yes	Agric.	Agric.	2
+0.64					+0.07				
-0.62	Jackson St.	3 rd St. - 8 th St.	60'	44'	0.31	Yes	Agric.	Agric.	2
+1.24	Jackson St.	3 rd St. - 8 th St.	60'	44'	0.31	Yes	Agric.	Agric.	2
+0.62					+0.00				
-0.82	Jarvis Rd.	Effingham Dr. - Weatherford Rd.	50'	20'	0.41	No	Ag.	S.T.	2
+0.72	Jarvis Rd.	Effingham Dr. - Woodstock Rd.	50'	20'	0.36	No	Ag.	S.T.	2
+0.10					+0.05				
-0.40	Keighley Rd.	Bradford Rd. - Dawson Rd.	50'	32'	0.20	No	No	Agric.	2
+0.66	Keighley Rd.	Bradford Rd. - Dawson Rd.	50'	32'	0.33	No	No	Agric.	2
+0.26					+0.18				

NOTE: Indicate if additional to Material
Indicates if Material Relates to "Other Streets"

936
P.L. Sennabria

STREETS AND STREETS OF THE CITY
OF RICHMOND, CALIFORNIA

MUNICIPALITY CITY OF RICHMOND

ADJUSTED.

TOTAL ADJUSTED DISTANCE FROM MILE MARKER 0 TO 18 +0.18

ADJUSTED MILE MARKERS +0.36

STREETS AND STREETS OF THE CITY OF RICHMOND, CALIFORNIA (Mile #22.82)

Lane	Name of Street	From	To	Width	Surface	Length	Parking	Type	Type
Miles				Width	Material	Miles	Required	W.M.	W.M.
	(In whole numbers)								
-0.34	Kendall Rd.	Shoed Rd. - Heath Rd.	50'	18'-22'	0.42	No	No	Avg.	S.T.
+1.06	Kendall Rd.	Shoed Rd. - Heath Rd.	50'	18'-22'	0.53	No	No	Avg.	S.T.
+0.72						+0.11			
-0.40	Kenyon Ave.	Yale Ave. - Gross Ave.	50'	24'	0.20	Yes	Yes	Avg.	S.T.
+0.54	Kenyon Ave.	Yale Ave. - Gross Ave.	50'	24'	0.27	Yes	Yes	Avg.	S.T.
+0.14						+0.07			
-0.06	Lancast Ave.	Cofflewood Rd. - Alley E.	.50"	18'	0.03	Yes	Yes	Avg.	S.T.
+0.30	Lancast Ave.	Cofflewood Rd. - Soft Dens Hwy.	50'	18'	0.15	Yes	Yes	Avg.	S.T.
+0.24						+0.12			
-1.58	Lawson St.	Sei. Rd. - Yenick St.	.50"	30'	0.79	No	No	Avg.	S.T.
+1.34	Lawson St.	Sei. Rd. - Yenick St.	.50"	30'	0.67	No	No	Avg.	S.T.
+0.24						-0.12			

NOTICE: Indicate If Addition or Deletion in "Other Streets"
Indicate If Present or Deleted in "Other Streets"

SKETCHED

Draft of the Survey Sketch

337

D.H. Semadeni

With corrections in excess of 1.500 feet
sixty feet and 1.100 feet of the roads
of Virginia, 1970 Adjustments

MUNICIPALITY City of Richmond

ADJUSTED to .00

ADJUSTED to .12

ADJUSTED to .12 (Municipal Department File #23-92)

Lane miles	NAME OF STREET	From	To	ROAD TYPE in which may not each change	ROAD SURFACE width	ANGLE IN MILES	VALUATION per acre in \$1,000	TYPE OF LAND	TYPE OF SURFACE	LAND PER ACRE
-0.26	Kenmore St.	Sophia Ave. - Bruce St.	50'	27'	0.13	No	No	Agr.	S.T.	2
+0.18	Kenmore St.	Sophia Ave. - Bruce St.	50'	27'	0.09	No	No	Agr.	S.T.	2
(-0.08)					-0.04					
-0.38	Hogendale Ave.	36 th St. - Holly Spring Ave.	44'	18'	0.19	No	No	Agr.	S.T.	2
+0.54	Hogendale Ave.	36 th St. - Holly Spring Ave.	44'	18'	0.27	No	No	Agr.	S.T.	2
(+0.16)					0.02					
-0.20	Hogendale Ave.	Blake Ln. - 264' N. 312' S.	46'	30'	0.10	No	No	Agr.	Asph.	2
+0.32	Hogendale Ave.	Blake Ln. - 264' N. 312' S.	46'	30'	0.16	No	No	Agr.	Asph.	2
(+0.12)					0.06					
-0.30	Manocrest Rd.	Folsom Rd. - Kelford Rd.	50'	20'	0.15	No	No	Agr.	S.T.	2
+0.22	Manocrest Rd.	Folsom Rd. - Kelford Rd.	50'	20'	0.11	No	No	For.	S.T.	2
(-0.08)					-0.06					
										338

NOTE: Indicate if Addition or Deletion
Indicate if Primary Location in "Other Streets"

STREETS

P.L. S. *[Signature]*

WITH PROVISIONS FOR EXCISES ON SOFT WOOD
STRUCTURES AND ADJUSTED FOR THE COST
OF VACCINIA, 1973 AUGUSTA VAT

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

TOTAL ADJUSTED MUNICIPAL AND STATE TAXES \$0.35

ADJUSTED
TOTAL ADJUSTED MUNICIPAL AND STATE TAXES \$1.10

AMOUNT PAID BY THE STATE FOR TRAVEL TAXES \$0.225 PER MILE BY HIGHWAYS GOING OUT (Table #73-2-P2)

Lane Number or Street Miles	From (At which city last work change)	To	R/W Width	NAME ROUTE NUMBER	LENGTH MILES	PARKING PERMITTED FOR VEHICLES IN FEET	Type of Base	Type of Surface	Total tax per foot
-0.28 Marcy Pl.	Benchmark Ln. - Marwick Rd.	50'	30'		0.14	No	No	Agr.	\$1.71
+0.18 Marcy Pl.	Benchmark Ln. - Marwick Rd.	50'	30'		0.09	No	No	Agr.	\$1.71
-0.10					-0.05				
-0.04 Marguerite Ave.	Clayton Rd. - Cleburne Rd.	60'	30'		0.02	No	No	Agr.	\$1.71
+0.18 Marguerite Ave.	Clayton Rd. - Cleburne Rd.	60'	30'		0.09	No	No	Agr.	\$1.71
+0.14)					+0.07				
-0.34 Marshall St.	25 th St. - 35 th St.	60'	42'		0.17	No	No	Agr.	\$1.71
+1.32 Marshall St.	25 th St. - 35 th St.	60'	42'		0.66	No	No	Agr.	\$1.71
+0.98)					+0.49				
-0.50 Mason St.	Fairfax Ave. - Joseph Ave.	50'	26'		0.35	No	No	Agr.	\$1.71
+0.57 Mason St.	Fairfax Ave. - Joseph Ave.	50'	26'		0.27	No	No	Agr.	\$1.71
+0.02)					+0.04				

NOTE: Inclusive of Adjustment in Deduction
Inclusive of Increase Adjustment in "Other Streets"

STATION

P.M. Session

389

WITH ROTATIONS IN EXCESS OF 1,500 TRAFFIC
SERVING 11,111 CARS DAILY AT THE TIME OF THE
CRIME OF VICTIM, FOR AVERAGE VIT

MURKIN CITY of Richmond

ABRAZED
101st, MURKIN, EASTMAN AND JAHN MFG. CO. - 0.11
ABRAZED
101st, MURKIN, LATH MILLER & CO. - 0.22

STREETS AND ROADS WITH ROTATION OVER 500,000 DAILY, OF WHICH HIGHWAY IS LOCATED TRADE 67-23-221

Lane	Name of Street	Length Miles	From (in which way the cars change)	High Way	Surface Worn	Length Miles	Length of surface worn as per Fig. 100	Rotating area as per Fig. 100	Type of surface	Type of surface
-1.52	McQuire Dr. - Hopkins Rd.	60'	NE-22'	0.76	No	No	0.19	Age	S.T.	2
+1.10	McQuire Dr. - Broad Rock Rd.	60'	NE-22'	0.55	No	No	0.19	Age	S.T.	2
+0.42							-0.21			
-0.28	Mimosa St. - Overlook St. - Ninefee St.	50'	SE-32'	0.14	No	No	0.06	Age	S.T.	2
+0.38	Mimosa St. - Overlook St. - Ninefee St.	50'	SE-32'	0.19	No	No	0.06	Age	S.T.	2
+0.10							0.05			
-0.38	Montgomery St. - Williamsburg Rd. - Farrand Ave.	40'	NE	0.19	No	No	Age	Age	Age	2
+0.28	Montgomery St. - Williamsburg Rd. - Sackville Ave.	40'	NE	0.14	No	No	Age	Age	Age	2
+0.10							-0.05			
-0.20	1st Elm Dr. - Union St. - Main St.	40'	NE	0.10	No	No	Age	Age	Age	2
+0.40	1st Elm Dr. - Union St. - Main St.	40'	NE	0.20	No	No	Age	Age	Age	2
+0.20							0.10			
										340
										STATION P.D. S. 1000000000

NOTES: Indicate if Abnormal or Defective
or Excessive Extension of "Wear Effects"

ADDITIONS IN EXCESS OF 1,000 FEET
SIXTEEN 33.1-10 AND 33.1-11 ON THE CROWN
OF VENICEAUX, 1974 ADJUSTMENT

July 1, 1982

City of Richmond

ADJUSTED
TOWN, APPROXIMATELY AND VARIOUS DISTANCES 40.34

ADJUSTED
TOWN, APPROXIMATELY AND VARIOUS DISTANCES 40.68

STATION 100' FROM END OF TOWN LINE AT 40.22-87.111845 TO STATION 100' FROM END OF TOWN LINE AT 40.22-87.111845

Lane Name or Street	Total miles	Total 100' widths	Width of street	Distance Miles	PARKING PROVIDED IN FEET IN H.O.F.	TYPE OF ROAD	Type of street
		(In widths vary for each change)					
-0.72 Nelson St.	Parker St. - Arcadia St.	50'	30'	0.36	No	No	Agric. S.T. 2
+0.62 Nelson St.	Parker St. - Arcadia St.	50'	30'	0.31	No	No	Agric. S.T. 2
(+0.0)				(-0.05)			
-0.50 Overlook St.	Harrison St. - Chesterman Ave.	50'	30'	0.25	No	No	Agric. Agric. 2
+0.68 Overlook St.	Harrison St. - Minnow St.	50'	30'	0.34	No	No	Agric. Agric. 2
(+0.18)				(+0.09)			
-0.32 "P" St.	30 th St. - Octaveo Ave.	66'	44'	0.16	No	No	Spall. S.T. 2
+0.46 "P" St.	30 th St. - Octaveo Ave.	66'	44'	0.23	No	No	Spall. S.T. 2
(+0.14)				(+0.07)			
-0.26 Parker St.	Hung St. - Cl.	42'	18'	0.13	No	No	Agric. S.T. 2
+0.72 Parker St.	Winchell St. - Cl.	42'	18'	0.36	No	No	Agric. S.T. 2
(+0.46)				(+0.23)			
							3 1
							SPILLS

NOTE: Indicate if Addition or Deletion
Indicate if Change Existing on "Office Street"

With Portion Arteries in Extent of 1,500 Under
Structures 3,000 and 3,000 in the Group,
the Volume, 1970, Available
July 1, 1982

Municipality City of Richmond

Adjusted

Initial Adjustments, (Chesapeake Arterial) Impact -0.11

Adjusted

Initial Adjustments, (Main Arterial) Impact -0.22

STUDY REPORT ON THE STATE OF THE HIGHWAYS IN THE CITY OF RICHMOND, VA, FOR HIGHWAY PLANNING STUDY #22-P2, 1970-1980

Lane	NAME OF STREET	FROM	TO	ROAD SURFACE WIDE	ROAD SURFACE WIDE	WALKING MILES	PLANNED IN (years to 1975)	TYPE OF WALK WALK	TYPE OF WALK WALK	TYPE OF WALK WALK
	(In miles only last one stamp)									
-1.12	Powell Rd. - One-Way Ls.	30'	18'-20'	0.56	No	No	Agr.	S.T.	Z	
+1.32	Powell Rd. - One-Way Ls. (+0.20)	30'	18'-20'	0.66	No	No	Agr.	S.T.	Z	
-0.66	Prosser Blvd. Chambers St. - Lane St.	30'	27-32'	0.33	No	No	Agr.	S.T.	Z	
+0.52	Prosser Blvd. Drexury St. - S. end (-0.14)	30'	27-32'	0.26	No	No	Agr.	S.T.	Z	
-0.86	"R" St. Mechanicsville Take - 25th St.	66'	42'	0.43	No	No	Agr.	S.T.	Z	
+0.36	"R" St. Mechanicsville Take - 25th St. (+0.10)	66'	42'	0.38	No	No	Agr.	S.T.	Z	
-0.78	Randall Ave. Cardisle Ave - Accance St.	60'	36'	0.39	No	No	Agr.	S.T.	Z	
+0.60	Randall Ave. Cardisle Ave. - Accance St. (+0.18)	60'	36'	0.30	No	No	Agr.	S.T.	Z	

NOTE: Indicate if Addition or Deletion
Indicate if Primary Function in "Other Streets"

Signed

P.H. Sneedham

842

WITH EXEMPTIONS IN EXCESS OF 1000 FEET
STRETCHES 31.1-41 AND 41.1-41 ON THE CURE,
TOWN OF RICHMOND, 1979 ADJUSTMENT

Municipality *City of Richmond*

ADJUSTED

TOTAL ADJUSTMENT, CHARTERED MUNICIPALITY

A 265720

TOTAL ADJUSTMENT, 1979 MUNICIPALITY

+0.19

+0.38

CHARTERED BY THE STATE ON TOWNLINE SECTION 22, PRINCIPAL OR OTHER, ONE HIGHWAY LINE NUMBER MADE #23-P21.

Lane Number or Street Miles	Length (in whole feet (not each change))	R/W width	Width Surface width	Centerline width	Parking permitted in feet on the r.h.	Type of paving	Type of surface	Item number
-0.42 Rawlings St.	Government Rd. - Central Ave.	50'	32'	0.21	No	No	Asgr.	S.T.
+0.32 Rawlings St.	Government Rd. - Central Ave.	50'	32'	0.16	No	No	Asgr.	S.T.
(-0.10)				(-0.05)				
-0.20 Richmond St.	Coather St. - Mechanicsville Tpke.	55'	32'	0.10	No	No	Asgr.	S.T.
+0.30 Richmond St.	Coather St. - Mechanicsville Tpke.	55'	32'	0.15	No	No	Asgr.	S.T.
(+0.10)				(0.05)				
-0.52 Ridgcliff Dr.	Hull St. - Weatherford Rd.	50'	22'	0.26	No	No	Asgr.	S.T.
+0.74 Ridgcliff Dr.	Hull St. - Headstock Rd.	50'	22'	0.37	No	No	Asgr.	S.T.
(+0.22)				(0.11)				
-0.84 Rodgers St.	" " St. - 300' N. of Carrick St.	50'	26'	0.42	No	No	Asgr.	S.T.
+1.00 Rodgers St.	" " St. - 300' N. of Chase St.	50'	26'	0.53	No	No	Asgr.	S.T.
(Total)				(40.08)				

NOTE: Indicate if Addition or Deletion
Indicate if Primary Location in "Other Streets"

MADE

DOJ Section 217

Dept. of Highways

WIDE PAVEMENTS IN EXCESS OF 15'00' WIDE
STRUCTURES 3.0'-0" AND 3.1'-0" OR THE CROWN
IN VIRGINIA, 1973 AVERAGE

July 1, 1982

Virginia City of Richmond

ADJUSTED
TOTAL, PAVEMENT, (ROADWAY AND CURB) 40.10

ADJUSTED
TOTAL, PAVEMENT, (ROADWAY AND CURB) 40.20

RECORDED BY THE STATE IN "ROADWAY SURVEY REPORT" ON DATE, THE HIGHWAYS ESTIMATED (See 7-3-82)

Local Name of Street Miles	From (In width may list each change)	To	Width Width width	Surface width	Length in miles	Width of road in feet	Type of road	Type of road	Total width
-0.48 Rosecrest Ave.	Briar St. - South/Even Ave.	60'	32'	0.24	.16	16	S.T.	S.T.	2
+0.28 Rosecrest Ave.	Briar St. - South/Even Ave.	60'	32'	0.14	.16	16	S.T.	S.T.	2
(0.20)				(0.10)					
-0.28 "S" St.	25th St. - 28th St.	50'	30'	0.14	.16	16	Curb. Asph.	Curb. Asph.	2
+0.38 "S" St.	25th St. - 28th St.	50'	30'	0.19	.16	16	Curb. Asph.	Curb. Asph.	2
(0.10)				(0.05)					
-0.06 Selden St.	330' 21.0' - 20' 4' 0'	39'	18'	0.03	.16	16	Asph.	Asph.	2
+0.30 Selden St.	330' 21.0' - 20' 4' 0'	39'	18'	0.15	.16	16	Asph.	Asph.	2
(0.24)				(0.12)					
-0.18 Selden St.	Fairfield Ave. - 28' 4' 0'	40'	26'	0.09	.16	16	Asph.	S.T.	2
+0.24 Selden St.	Fairfield Ave. - 29' 4'	40'	26'	0.12	.16	16	Asph.	S.T.	2
(0.06)				(0.03)					

NOTE: Indicate if Addition or Deletion
Indicate if Primary Estimating in "Other Streets"

344
P.H. S. Engineering

WITH FORMULATIONS IN EXCUSES OF PLATE NUMBER
SECTIONS 3.1.41 and 3.1.42 OF THE CROWN
AT VICTORIA, FEB 19 ALBERTVILLE

MUNICIPALITY OF CITY OF RICHMOND

ADJUSTED

"TYPICAL ADJUSTMENT FOR MUNICIPAL MUNICIPAL - 2.2.2

"TYPICAL ADJUSTMENT FOR MUNICIPAL MUNICIPAL - 4.44

SUMMARY FROM THE CROWN FOR THE TOWN OF RICHMOND AT 2.2.22, 1979 FOR THE ADJUSTMENT OF THE HIGHWAYS PLACED ON DATA 6-24-72

NAME	NAME OF STREET	ENDS	R/W	SWEEPING WIDE	SWEEPING WIDE	LENGTH IN FEET OR YEARS OR NO.	VALUATION IN MILLION DOLLARS	TYPE OF LAND	TYPE OF SURFACE	OPEN TOTAL
Miles	(in widths only for each 4 lengths)									
-1.75	Swanson Rd. - Whitehead Rd.	50'	23'	0.89	Ab.	Ab.	Ab.	Agr.	ST.	2
+0.50	Swanson Rd. - Airport Rd. - Whitehead Rd.	50'	23'	0.25	Ab	Ab	Ab	Agr.	ST.	2
(-1.35)				(-0.64)						
-4.78	Swanson Rd. - Whitehead Rd. - Hull St.	50'	20'	2.39	Ab	Ab	Ab	Agr.	ST.	2
+1.64	Swanson Rd. - Whitehead Rd. - Hull St.	50'	20'	0.82	Ab	Ab	Ab	Agr.	ST.	2
(-3.14)				(-1.57)						
-0.84	" T " St. - 25th St.	66'	42'	0.42	Ab	Ab	Ab	Agr.	ST.	2
+0.70	" T " St. - Rockwood St. - 25th St.	66'	42'	0.35	Ab	Ab	Ab	Agr.	ST.	2
(-0.14)				(-0.07)						
-0.80	" T " St. - 32nd St.	50'	20'	0.40	Ab	Ab	Ab	Agr.	ST.	2
+0.92	" T " St. - 33rd St.	50'	20'	0.40	Ab	Ab	Ab	Agr.	ST.	2
(+0.12)				(+0.06)						

NOTE: Indicate if Addition or Deletion in "Vetus Streets"
Indicate if Priority Deletion in "Vetus Streets"

SIGNATURE

D.H. Sennaberg, O.

5

Date of Submission

With contributions of express of \$100 under
existing rules of the Board of Directors,
of Virginia, for maintenance
of Virginia, 1971 ADJUSTED

Maintain City of Richmond

ADJUSTED
1971 ADJUSTED, contributing member
1971 ADJUSTED, maintaining member

RECORD SHEET FOR THE CITY OF RICHMOND, VA, showing the amount of money received from the city of Richmond for the year 1971.

Line	NAME OF STREET in which road was changed	Width width	Width surface width	Length MILES	PARKING PERMITTED AT (YRS ON ROAD)	Type OF ROAD	Type OF SURFACE	Type AND width width
-0.64 Terminal Ave.	Jeff Davis Hwy. - Sch. St.	30'	30'	0.32	No	No	S.T.	2
+0.86 Terminal Ave.	Jeff Davis Hwy. - Sch. St.	30'	30'	0.40	No	No	S.T.	2
(+0.16)				+0.08				
-0.28 Thornton St.	Royal Ave. - Warwick Ave.	30'	20'	0.14	No	No	S.T.	2
+0.12 Thornton St.	Royal Ave. - Wright Ave.	50'	20'	0.06	No	No	S.T.	2
(-0.16)				-0.08				
+0.24 "U" St.	20 th St. - 23 rd St.	66'	42'	0.12	No	No	S.T.	2
+0.16 "U" St.	20 th St. - 21 st St.	66'	42'	0.08	No	No	S.T.	2
(-0.08)				-0.04				
-0.06 "U" St.	25 th St. - 26 th St.	50'	20'	0.03	No	No	S.T.	2
+0.14 "U" St.	25 th St. - 26 th St.	50'	20'	0.07	No	No	S.T.	2
(+0.08)				+0.04				

NOTE: Indicate if addition or deletion
Indicate if Primary Streets or "Other Streets"

STATED

D.H. Sengle
D.H. Sengle
Head of Highway Department

346

WIDE PAVEMENTS IN EXPRESS OR LANE AREAS
SIX FEET WIDE AND 11 FEET OR THE CROWN
OF THE ROAD, 1929 ALTERNATIVE VI

CITY OF RICHMOND

ADJUSTED

"TENAL, ALTERNATIVE, CROWN AND LANE WIDENED TO 11 FEET
TO 11 FEET, ADJUSTED"

"TENAL, ALTERNATIVE, CROWN AND LANE WIDENED TO 11 FEET
TO 11 FEET, ADJUSTED"

STANDARD FOR CROWN ON ROAD LINE #5-327-P2, ON HIGHWAY FROM STATE 4722 TO 52

Lane	Name of Street	From	To	Width Width Width	Width Width Width	Length MILES	RATING RT [Ves. in lbs.]	RATING RT [Ves. in lbs.]	Type TYPE TYPE	Type TYPE TYPE	Head BOTTLE BLOCK
-0.14	"V" St.	24 th St. - Peter Paul Blvd.	60-66'	36'-42'	0.07	No	No	Avg	S.T.	S.T.	2
+0.22	"V" St.	24 th St. - Peter Paul Blvd.	60-66'	36'-42'	0.11	No	No	Avg	S.T.	S.T.	2
(+0.08)											
-0.38	"Y" St.	26 th St. - 31 st St.	50'	30'	0.19	No	No	Avg	S.T.	S.T.	2
+0.28	"Y" St.	29 th St. - 31 st St.	50'	30'	0.14	No	No	Avg	S.T.	S.T.	2
(-0.10)											
-0.64	"W" St.	21 st St. - Peter Paul Blvd.	66'	36'	0.32	No	No	Avg	S.T.	S.T.	2
+0.50	"W" St.	21 st St. - Peter Paul Blvd.	66'	36'	0.25	No	No	Avg	S.T.	S.T.	2
(-0.14)											
-0.04	Warwick Ave.	Krause St. - Warwick St. (60' E.)	60'	20'	0.02	No	No	Avg	Avg	Avg	2
+0.22	Warwick Ave.	Krause St. - 0.11 mi. E.	60'	20-30'	0.11	No	No	Avg	Avg	Avg	2
(+0.18)											

NOTE: Indicate if Addition or Deletion
Indicate if Change in Rating on "Other Streets"

Signatures

P.H. Semenow

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WILLIAMSON COUNTY DEPARTMENT OF HIGHWAYS
SHERIFF'S OFFICE, ALLEGHENY CENTER,
401 VIRGINIA, 1279 ALLEGHENY AV,
PITTSBURGH, PA.

MUNICIPALITY CITY OF RICHMOND

PRODUCTS T.G.P.

TOTAL, APPROXIMATELY MILLIMETERS DROUGHTS +0.63

ADJUSTED, APPROXIMATELY, FROM PREVIOUS RECORDS +1.26

WILLIAMSON COUNTY HIGHWAY DEPARTMENT, 4-22-1921, PERTAINING TO THE HIGHWAYS OF WILLIAMSON COUNTY, PA. (See Map 4-22-1921)

NAME MILES	NAME OF STREET	TO WITHIN 100 FEET	HIGH WAY NUMBER	NAME OF CITY MILE	DISTANCE MILES	FALLING		TYPE OF ROAD	IN FEET FOR ONE MILE
						EXCAVATED	NOT (YRS. OR MO.)		
-0.38	White Oak Dr.	Brinkwood Dr. - 0.03 mi. E. of Paul's home.	50'	24'	0.19	No	No	Avg.	5.T.
+0.48	White Oak Dr.	Brinkwood Dr. - 0.03 mi. E. Beside house.	50'	24'	0.24	No	No	Avg.	S.T.
(+0.10)					+0.05				
-0.18	Worthington Rd.	Bolton Rd. - 0.03 mi. W. of Fleming Rd.	50'	18-22'	0.09	No	No	Avg.	S.T.
+1.30	Worthington Rd.	Bolton Rd. - 0.03 mi. W. of Fleming Rd.	50'	18-22'	0.65	No	No	Avg.	S.T.
(+1.12)					(+0.56)				
-0.52	" X " St.	20 th St. - Peter Paul Blvd.	66'	36'	0.41	No	No	Avg.	S.T.
+0.74	" X " St.	20 th St. - Peter Paul Blvd.	66'	36'	0.37	No	No	Avg.	S.T.
(+0.08)					+0.04				
-0.12	5 th St.	Hall St. - Shaderton St.	35'	20'	0.06	No	No	Avg.	S.T.
+0.24	5 th St.	Hall St. - Shaderton St.	35'	20'	0.12	No	No	Avg.	S.T.
(+0.12)					+0.06				

NOTE: Indicate if Addition or Deletion
in case of extensive extension or "other roads"

SIGNATURE

34

P.H. S. *Signature*

WITH ADJUSTMENTS IN EXCESS OF \$500 DENOM.
SIX MONTHS JULY AND AUGUST ON THE ROAD
OF VATICANIA, 1977 AMOUNTS

ADJUSTED \$0.00
INITIAL ADJUSTMENT FOR MAIN HIGHWAYS
ADJUSTED \$0.00
INITIAL ADJUSTMENT FOR MINOR HIGHWAYS

ADJUSTMENT BY THE CIVIC ENGINEERING BUREAU OF HIGHWAYS ON THE ROAD OF VATICANIA (Line # 22 : P2)

Lane Name or STREET Miles	From to (in which way (if applicable))	R/W width	ROAD surface width	ROAD length miles	PARKING ALLOWED at 1/4 mile from end of R/W.	TYPE OF ROAD	TYPE OF SURFACE	Type of surfacing
-0.42 8 th St.	100' S. of - Dimidie Ave. Masonry St. - Dimidie Ave.	33'	24'	0.21	No	Agr.	S.T.	Z
+0.32 8 th St.	100' S. of - Dimidie Ave. Masonry St.	33'	24'	0.16	No	Agr.	S.T.	Z
(+0.10)				-0.05				
-0.34 17 th St.	Dimidie Ave. - Fairfax Ave.	50'	32'	0.17	No	Agr.	Agr.	Z
+0.22 17 th St.	Dimidie Ave. - Fairfax Ave.	50'	32'	0.11	No	Agr.	Agr.	Z
(-0.12)				-0.06				
-0.12 18 th St.	Dimidie Ave. - Fairfax Ave.	50'	32'	0.06	No	Agr.	Agr.	Z
+0.22 18 th St.	Dimidie Ave. - Fairfax Ave.	50'	32'	0.11	No	Agr.	Agr.	Z
(+0.10)				-0.05				
-0.28 19 th St.	Brewers Ln. - Fairfield Ave.	50'	26'	0.14	Yes	Ab.	Agr.	Z
+0.40 19 th St.	Brewers Ln. - Fairfield Ave.	50'	26'	0.20	Yes	Ab.	Agr.	Z
(+0.12)				+0.06				

NOTE: Indicate if Additional or Deficiency
Indicates if Return Required on "Other Streets"

SIGNED

D. H. Sennadewa
Head of Highways

4
D. H. Sennadewa
Head of Highways

WATER CONSUMPTIONS OR EXCISES OF 2,500 UNITS
BURNED AT AND IN THE CITIES
OF VICTORIA, 1979 AND PREV.

City of Richmond

ADJUSTED ADJUSTED WATER CONSUMPTIONS 1979 AND PREV. +0.42

UNADJUSTED WATER CONSUMPTIONS 1979 AND PREV. +0.84

CONSUMPTIONS FOR THE CITY OF VICTORIA DURING 1979, OTHER THAN THE 1,000 UNITS, ARE SHOWN AS FOLLOWS:

Lane Number or Street Miles	From (In miles east of each change)	To	Upw. which	Width	Capacity Miles	PERMIT ISSUED IN (Yrs. or No.)	Type of Name	Type of Standard	Water Production (kwh)
-0.28 19 th St.	Fairfield Ave. - Phoenix St. (C.)	50'	26'	0.14	Yes	No.	Ass.	S.T.	2
+0.36 19 th St. (0.08)	Fairfield Ave. - CL.	50'	26'	0.18	Yes	No.	Ass.	S.T.	2
-0.32 20 th St.	Brewers Ln. - CL.	66'	30'	0.16	No	No.	Ass.	S.T.	2
+0.96 20 th St. (0.64)	Brewers Ln. - CL.	66'	30'	0.48	No	No.	Ass.	S.T.	2
-0.50 20 th St.	Maury St. - Dimiddle Ave.	35'	20'	0.25	No	Yes	Ass.	Ass.	2
+0.38 20 th St. (0.12)	Maury St. - Dimiddle Ave.	35'	20'	0.19	No	Yes	Ass.	Ass.	2
-0.26 21 st St.	Hull St. - Stockton St.	35'	20'	0.13	No	No.	Ass.	Spall	2
+0.50 21 st St. (0.24)	Hull St. - Everett St.	35'	20'	0.25	No	No.	Ass.	Spall	2
					(40.12)				2500
									P.H. Semadeni Head of Hydro Committee
									500

NOTE: Indicate if Addition or Deletion
Indicate If Present Location of "Under Street"

WITH POPULATIONS IN EXCESS OF 1,000,000
EXCISES AND ADJUSTED TO THE TRUNK
OF VICTORIA, 1972 ASSESSED VALUE

INTERVAL CITY OF RICHMOND

ADJUSTED
TRUNK, ADJUSTED TO VICTORIA AND PAYABLE IN PENNIES

ADJUSTED
TRUNK, ADJUSTED TO VICTORIA AND PAYABLE IN PENNIES

INTERVAL CITY OF RICHMOND ON TRUNK LINE 5227-522, INTERFERED BY FOREST, FOR INFORMATION REFER TO DATE 4-22-72.

Lane	Name of Street Miles	From to (In either way list each change)	Width W.M. W.M.D.	Surface width W.M.D.	Length L.M.G.S	Adjusted TRUNK in ft. ft. ft.	Type of surface	Type of surface	Rate per sq. ft.
-0.38	22 th St.	"W" St. - CL.	66'	36'	0.19	16	S.T.	S.T.	2
+0.48	22 nd St.	"W" St. - Fairfield Ave.	66'	36'	0.24	16	S.T.	S.T.	2
+0.10)					+0.05)				
-1.14	23 rd St.	Carrington St. - "V" St.	66'	42'	0.57	16	Agr.	S.T.	2
+0.80	23 rd St.	Carrington St. - "V" St.	66'	42'	0.40	16	Agr.	S.T.	2
(-0.34)					(-0.17)				
-0.06	23 rd St.	"Y" St. - CL.	66'	25'	0.03	16	Agr.	S.T.	2
+0.64	23 rd St.	"Y" St. - CL.	66'	25'	0.32	16	Agr.	S.T.	2
+0.38)					+0.29)				
-0.66	24 th St.	County Rd. - Peter Paul Blvd.	66'	42'	0.53	16	Agr.	S.T.	2
+0.88	24 th St.	"T" St. - Peter Paul Blvd.	66'	42'	0.44	16	Agr.	S.T.	2
+0.22)					(+0.11)				
									35

NOTE: Indicate if Additional or Deduction
from or to Interceptor Balances at "Other Streets"

SIGNED

P.H. Sennett
Road & Street Commissioner

WITH ADJUSTMENTS IN EXISTING LINE AND
STATIONS 24.1, 24 and 24.4 OF THE TRUNK
OF PHILADELPHIA, 1979 ADJUSTMENT

ADJUSTED
TENANT ADJUSTMENT AND REBATE INVESTMENT

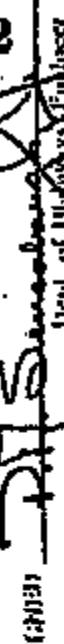
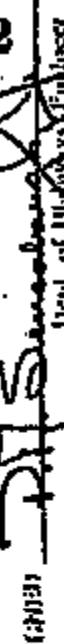
ADJUSTED
TENANT ADJUSTMENT AND REBATE INVESTMENT +0.31

ADJUSTED
TENANT ADJUSTMENT AND REBATE INVESTMENT +0.62

CHARTERED WITH THE PHILADELPHIA TENANT ADJUSTMENT AND REBATE INVESTMENT PLAN, 1979-83.

Lane	Name of Street Miles	From [In miles west [or east] change]	To [In miles west [or east] change]	Road Surface Width	Miles	PARKING EXCLUDED IN VARIOUS WAYS	No.	No.	TOTAL TRIP TIME IN MINUTES	TOTAL TRIP TIME IN MINUTES	THE TOTAL TRIP TIME IN MINUTES
-0.12	25 th St.	Aine Mile Rd. - "T" St.	50'	26'	0.06	No	No	Age	S.T.	2	
+0.34	25 th St.	Aine Mile Rd. - end N. of "U" St.	50'	26'	0.17	No	No	Age	S.T.	2	
(+0.22)					(+0.11)						
-0.20	25 th St.	Fairfield Ave. - Phenix St.	50'	32'	0.10	No	No	Age	S.T.	2	
+0.32	25 th St.	Fairfield Ave. - Cl.	50'	32'	0.16	No	No	Age	S.T.	2	
(+0.12)					(+0.06)						
-0.70	26 th St.	"O" St. - Aine Mile Rd.	50'	30'	0.35	No	No	Age	S.T.	2	
+0.98	26 th St.	"O" St. - "V" St.	50'	30'	0.49	No	No	Age	S.T.	2	
(+0.28)					(+0.14)						
-1.14	27 th St.	"P" St. - "K" St.	50'	30'	0.57	No	No	Age	Age	2	
+1.14	27 th St.	"P" St. - "X" St.	50'	30'	0.57	No	No	Age	Age	2	
(0.00)					(0.00)						

NOTES: Include if Adjustment or Rebate
is made at "Upper Streets"

SHADING  

352

WITH PURCHASES IN EXCESS OF TWO HUNDRED
THOUSAND DOLLARS AND ONE HUNDRED EIGHTY
THOUSAND DOLLARS AND FORTY EIGHT CENTS
OF VICTORY, 1945, PAYABLE

ADJUSTED DETERMINED AND MARK INDIVIDUALLY +0.41

ADJUSTED DETERMINED AND MARK INDIVIDUALLY +0.82

STATEMENT OF THE AMOUNT OF HIGHWAYS BOUNDARIES CHARGED

Lane	NAME OF STREET	Length in miles	'to W.W. W.M.	W.A. W.M.	W.A. W.M.	PERMIT ISSUED IN TEN YRS. TO END OF JULY 1945	TYPE OF SURFACE	ITEM IN BOOK
-0.26	28 th St.	"N" St. - "S" St.	50'	30'	0.13	No	No	Asph.
+0.68	28 th St.	"N" St. - "S" St.	50'	30'	0.34	No	No	Conc. Asph.
(+0.42)					+0.21			
-0.40	28 th St.	"S" St. - Nine Mile Rd.	30'	30'	0.20	No	No	Conc. 2
+0.52	28 th St.	"S" St. - Nine Mile Rd.	50'	30'	0.26	No	No	Conc. Conc. 2
(+0.12)					+0.06			
-0.52	28 th St.	Nine Mile Rd. - Cr.	50'	30'	0.26	No	No	Asph. S.T. 2
+1.10	28 th St.	Nine Mile Rd. - Kane St.	50'	30'	0.55	No	No	Asph. S.T. 2
(+0.58)					+0.29			
-0.42	29 th St.	Marshall St. - Clay St.	60'	42'	0.21	Yes	No	Asph. 2
+0.12	29 th St.	Marshall St. - Clay St.	60'	42'	0.06	Yes	No	Asph. 2
(-0.30)					-0.15			

NOTE: Indicate if addition or deletion
Indicate if victory payment is "Open Streets"

SIGNED P.H. Summers D.J. Johnson
Head of Highway Department

353

WITH VARIATIONS IN EXCESS OF .500 FEET
SECTION 3, 1970 AND 1971 OF THE CENSUS
OF POPULATION, 1970 ABENDEMENT

MUNICIPALITY City of Richmond

AJUSTED

"TOTAL ANNUAL RECEIVED FROM MUNICIPAL BUDGET 40.48

AJUSTED

"TOTAL ANNUAL RECEIVED FROM MUNICIPAL BUDGET +0.96

ADJUSTED FOR THE 1970 AND 1971 CENSUS OF POPULATION BY THEIR CORRESPONDING BUDGETS

Lane	NAME OF STREET	FEET	'70 IN WHICH ROAD IS LOCATED	'70 WIDE WITHIN	ROAD SURFACE WIDTH	LENGTH MILES	PARKING PROVIDED BY YES OR NO	TYPICAL TYPE OF ROAD	TYPICAL TYPE OF STRUCTURE	TYPE OF ROAD
0.30	29 th St.	Clay St. - "A" St.	66'	41'	0.15	No	No	Avg.	S.T.	2
+0.40	29 th St.	Clay St. - "A" St.	66'	41'	0.20	No	No	Avg.	S.T.	2
(+0.10)					+0.05					
-1.26	29 th St.	"Q" St. - U. end	50'	30'	0.63	No	No	Avg.	S.T.	2
+1.90	29 th St.	"Q" St. - U. end	50'	30'	0.95	No	No	Avg.	S.T.	2
(+0.64)					+0.32					
-0.34	31 st St.	Decatur St. - Maury St.	40'	26'	0.17	No	No	Avg.	S.T.	2
+0.44	31 st St.	Decatur St. - Maury St.	40'	26'	0.22	No	No	Avg.	S.T.	2
(+0.10)					+0.05					
-1.06	33 rd St.	Leigh St. - "T" St.	66'	42'	0.53	No	No	Avg.	S.T.	2
+1.18	33 rd St.	Leigh St. - "T" St.	66'	42'	0.59	No	No	Avg.	S.T.	2
(+0.12)					+0.06					

NORTH INDICATE IF ADDITION TO SECTION
SECTION II PERTAINING TO "Other Streets"

D.H. Senechal

54

WITH ADJUSTMENTS IN EXCESS OF 1.50 FEET
STATIONS 33.0-34.0 AND 44.0 ON THE CRANE
BY YARDAGE, 1974 ADJUSTMENT

MUNICIPALITY CITY OF CINCINNATI

ADJUSTED

YARD. ADJUSTMENT, 1974 ADJUSTMENT -0.22

ADJUSTED

YARD. ADJUSTMENT, 1974 ADJUSTMENT -0.44

RECORDS NOT TAKEN ON THIS LINE AT 22' 23", THEREFORE NO LINE, NO HIGHWAY ALIGNMENT FOLLOWS.

Lane	NAME OF STREET	FROM	TO	ROAD WIDTH FEET	SHRINKAGE FEET	LENGTH MILES	PARKING WHEELBARROW FEET	Type OF BAG	Type OF SUBPAC	Type OF WHEEL BARROW
-0.32	33 rd St.	Hall St. - Grand Rock Rd.	40'	20'	0.16	No	No	Agr.	Agr.	2
+0.22	33 rd St.	Hall St. - Broad Rock Rd.	40'	20'	0.11	No	No	Agr.	Agr.	2
(-0.10)					-0.05					
-0.12	Akron St.	Carbin St. - Moss Side Ave.	50'	24'	0.06	No	No	Agr.	S.T.	2
+0.20	Akron St.	Carbin St. - Moss Side Ave.	50'	24'	0.10	No	No	Agr.	S.T.	2
(+0.08)					+0.04					
-0.38	Akron St.	Moss Side Ave. - E.C.L.	45'	17'	0.19	No	No	Agr.	S.T.	2
+0.10	Akron St.	Moss Side Ave. - C.L.	45'	17'	0.05	No	No	Agr.	S.T.	2
(-0.28)					-0.14					
-0.34	Aniston St.	Bethel St. - Whitecomb St.	50'	36'	0.17	No	No	Agr.	S.T.	2
+0.20	Aniston St.	Magnolia St. - Whitecomb St.	50'	36'	0.10	No	No	Agr.	S.T.	2
(-0.14)					-0.07					

NOTE: Indicate If Addition or Deletion
None = Reference Elevation to "Other Sheets"

signature

D.J. Sneed
Land Surveyor

355

ADDITIONAL STREETS IN EXCESS OF 1,500 FEET
SECTION 20-49 AND 20-50 OF THE CROWN
OF VIRGINIA, 1971 APPRAISAL
ADJUSTED

Sheet 67 of 101
July 1, 1982

MUNICIPALITY City of Richmond

ADJUSTED

TOTAL ADDITIONAL STREETS IN EXCESS OF 1,500 FEET
ADJUSTED

TOTAL ADDITIONAL STREETS IN EXCESS OF 1,500 FEET
ADJUSTED

ADJUSTED BY THE STATE OF VIRGINIA SECTION 20-49, 1971 CROWN FOR HIGHWAYS OF 1,500 FEET OR MORE, NO HIGHWAYS OF 1,500 FEET OR LESS.

LINE NUMBER	STREET	TYPE WIDE	TYPE NARROW	STREETS MILES	LENGHTH MILES	PARKED VEHICLES NO. 1	PARKED VEHICLES NO. 2	TYPE WIDE	TYPE NARROW	STREETS MILES
-0.24	Apronthe St. - Allen Ave.	50'	32'	0.12	No	No	No	Assr.	S.T.	2
+0.32	Apronthe St. - Meadows St.	50'	32'	0.16	No	No	No	Assr.	S.T.	2
+0.08					+0.04					
-0.10	Archer Ave.	45' E. of 45th St.	50'	20'	0.05	No	No	Assr.	S.T.	2
+0.20	Archer Ave.	45' E. of 45th St.	50'	20'	0.10	No	No	Assr.	S.T.	2
+0.10					+0.05					
-0.20	Arden Ave.	old Brock Rd. - Ch.	32'	20'	0.10	No	No	Assr.	Assr.	2
+0.20	Arden Ave.	Brock Rd. - Ch.	32'	20'	0.05	Yes	Yes	Assr.	Assr.	4
+0.00					+0.05					
-0.22	Bainbridge St.	Cowardin Ave. - 20th St.	48'	32'	0.11	No	Yes	Assr.	Assr.	2
+0.32	Bainbridge St.	Cowardin Ave. - 20th St.	48'	32'	0.16	No	Yes	Assr.	Assr.	2
+0.10					+0.05					

NOTE: Indicate if addition is deletion
of a street or "Other Streets"

WIDEN

P.H.S. *D. J. S.*

95

6

WIND DRAWDOWNS IN EXCESS OF 1.00 FEET
MAY 1, 1982 AND JULY 1, 1982

July 1, 1982

Municipality City of Richmond

ADJUSTED

"ADJ. ADJUSTED, EXPENDITURE WINDDOWN DEFICIENCY" + 0.10

"ADJ. ADJUSTED, EXPENDITURE WINDDOWN DEFICIENCY" + 0.20

RECORDS FOR THE 1982 AND 1983 CYCLES FOR THE 23RD DISTRICT

Lane	Name of Street	From	To	HWY Width	LAND WIDTH feet	SURFACE width feet	Length MILES	PARKING AREA feet by feet	PARKING AREA feet by feet	Type of surface	Type of surface
	All streets not listed elsewhere										
-0.52	Bancroft Ave.	Rich. Hon. Tyler - Meadowlark Rd.	Co'	30'	30'	0.26	No	No	Agric.	S.T.	Z
+0.60	Bancroft Ave.	Rich. Hon. Tyler - Meadowlark Rd.	Co'	30'	30'	0.30	No	No	Agric.	S.T.	Z
(+0.08)						(+0.04)					
-0.50	Bentle St.	Dundee Ave. - Blakie Ln.	50'	30'	0.25	No	No	Agric.	S.T.	Z	
+0.40	Bentle St.	Dundee Ave. - Blakie Ln.	50'	30'	0.20	No	No	Agric.	S.T.	Z	
(+0.10)						(-0.05)					
-0.38	Bethel St.	Sussex St. - De Forest St.	60'	40'	0.19	No	No	Agric.	S.T.	Z	
+0.70	Bethel St.	Sussex St. - Magnolia St.	60'	40'	0.35	No	No	Agric.	S.T.	Z	
(+0.32)						(+0.16)					
-1.12	Blair St.	Meadow St. - Riverview Cem.	40'	24'	0.36	No	No	Agric.	S.T.	Z	
+1.02	Blair St.	Meadow St. - Riverview Cem.	40'	24'	0.51	No	No	Agric.	S.T.	Z	
(+0.10)						(-0.05)					

NOTE: Indicate if addition is deletion or "other Streets"
Indicate if change is addition or "other Streets"

D.H. Sennichaw Q. 2

End of Record

STREETS 34, 41 and 44, 1929
IN VICTORIA, 1929 ADJUSTMENT

Municipality City of Richmond

A BJC 5750
ADJUSTED
TODAY, MARCH 1, 1929, BY THE STREETS DEPARTMENT
+0.04
+0.08

STREETS 34, 41 and 44, 1929
IN VICTORIA, 1929 ADJUSTMENT

Lane Name or Street Miles	Point in relation to last change)	Wd. Width	Surface Material	Length Miles	Walking distance Wd. (Yds. or m.)	Type of surface	Type of surface	Rate per foot
-0.36 Bluff Dr.	Warren Rd - Riverview Dr.	50'	20'	0.18	No	No	No	2
+0.28 Bluff Dr.	Warren Rd - Riverview Dr.	50'	20'	0.14	No	No	No	2
+0.08				-0.04				
-1.18 Broughbridge Rd.	Jahake Rd. - Cawington Rd.	50'	18'	0.59	No	No	No	2
+1.25 Broughbridge Rd.	Jahake Rd - Cawington Rd.	50'	18'	0.64	No	No	No	2
(+0.10)				+0.05				
-0.52 Briarcliff Rd.	0.06 mi. N. Nicelot Rd. - Biley Rd.	50'	22'	0.26	No	No	No	2
+0.70 Briarcliff Rd.	0.06 mi. N. Nicelot Rd. - Biley Rd.	50'	22'	0.35	No	No	No	2
(+0.18)				+0.09				
-0.38 Burns St.	4th Ave. - 1st E. of Detroit Ave.	40'	16'	0.19	No	No	No	2
+0.26 Burns St.	4th Ave. - end E. of Detroit Ave.	40'	16'	0.19	No	No	No	2
(+0.12)				-0.06				

358

NOTE: Indicate if Adjustment is "Deficit"
Indicate if Primary Extension of "Other Streets"

SIGNED

P. J. Somers

Dept. of Public Works

WITH PAVING THICKNESS IN FEET AND A 2000' LENGTH
FOR SECTION 3, 4, 5, 6, AND 7 OF THE STREETS.

THE CITY OF RICHMOND,
VIRGINIA, 1937 AUTUMN.

MUNICIPALITY CITY OF Richmond

Approved JULY 1, 1937

Published JULY 1, 1937

Approved JULY 1, 1937

STREETS LISTED ON THE ATTACHED MAP NO. 10-17, FOR HIGHWAYS LOCATED ON STATE HIGHWAY 472, IN THE TOWN OF RICHMOND, VIRGINIA.

Lane	Name of Street Miles	From	To	Up/W Width	Surface Width	Length Miles	Paving Thickness in feet or inches	Paving Material or type	Type of surface	Rea son for change
-0.36	Byrd St.	3rd St. - Alley E. of 4th St.	64'	41'	41'	0.09	Yes	Asph.	Asph.	4
-0.32	Byrd St.	Alley E. of 4th St. - 7th St.	64'	41'	41'	0.16	No	No	Asph.	2
-0.68						-0.25				
+0.70	Byrd St.	3rd St. - 7th St.	64'	41'	41'	0.35	No	No	Asph.	2
+0.02						+0.10				
-0.20	Caledonia Rd.	Bruton Rd. - Prince Edward Rd.	40'	18'	18'	0.10	No	No	Asph.	3.T.
+0.28	Caledonia Rd.	Bruton Rd. - Prince Edward Rd.	40'	18'	18'	0.14	No	No	Asph.	3.T.
+0.08						+0.08				
-0.30	Carmine St.	DeForest St. - Anniston St.	60'	40'	40'	0.15	No	Yes	Asph.	3.T.
+0.50	Carmine St.	Sussex St. - Bethel St.	60'	40'	40'	0.25	No	No	Asph.	3.T.
+0.20						+0.10				
-0.28	Carter St.	Kansas Ave. - Pennsylvania Ave.	50'	30'	30'	0.14	No	No	Asph.	3.T.
+0.36	Carter St.	Kansas Ave. - Pennsylvania Ave.	50'	30'	30'	0.18	No	No	Asph.	3.T.
+0.08	HOTEL	Indicates II Addition or Deletion Indicates II Change in "Other Streets"								
		(+0.04)								
		5								
		D.L. Sennett								

With further actions by express of 1st and 10th
Sept. 1979, total for the year
is \$14,794.17

SPRINGFIELD CITY OF RICHMOND

ADJUSTED
TOTAL ADJUSTED EXPENSES FOR THE YEAR 1979 \$14,794.17

ADJUSTED
TOTAL ADJUSTED EXPENSES FOR THE YEAR 1979 \$14,794.17

ESTIMATE FOR THE CITY OF RICHMOND, \$14,794.17, INDICATE HOW THERE ARE HIGHWAYS EXCLUDED (Total \$14,794.17)

Lane	NAME OF STREET Miles	FORM (In relatives way for each change)	TO W/H W/WIN	LAND SURFACE WIND	LENGTH MILES	PARKING PERMITTED NO. (YES OR NO)	TYPE OF WALK	HIGH WALK WALK
-0.92	Channing Dr.	0.05 mi. S. Channing Dr. - Channing Cir.	50'	18'	0.46	No	No	S.T.
+1.02	Channing Dr.	0.05 mi. E. Channing Dr. - Channing Cir. (+0.10)	50'	18'	0.51	No	No	S.T.
-0.28	Church St.	Maiden Ln. - 2nd St.	4' 35'	20'	0.14	No	No	S.T.
+0.10	Church St.	Maiden Ln. - Rose St.	35'	20'	0.05	No	No	S.T.
(-0.18)					0.09			
-0.78	Clairborne St.	Meadow St. - Riverview Driv.	40'	24'	0.39	No	No	S.T.
+1.10	Clairborne St.	Meadow St. - Riverview Driv. (+0.32)	40'	24'	0.55	No	No	S.T.
-0.58	Clarence St.	Jahneke Rd. - Westover Hills Blvd.	50'	24'	0.29	No	No	S.T.
+0.50	Clarence St.	Jahneke Rd. - Westover Hills Blvd (+0.08)	50'	24'	0.25	No	No	S.T.
					0.04			

NOTE: Indicate if addition to deletion
Indicate if deletion is "either Streets"

STREETS P.H. Springfield

360

WITH POPULATIONS IN EXCESS OF 10,000
STREETS 31.1-41 and 31.1-41 for the count.
416 WILMINGTON, DE 19714 MARCH 1971

Sheet 72 of 101
July 1, 1982

Population City of Richmond

ADJUSTED
Initial, estimated, population and land requirement .40-.50
ADJUSTED
Initial, estimated, land requirement +1.06

ADJUSTED BY 1000 FOR 1000 IN TOWN CLASSIFICATION, AND BY 1000 FOR THE HIGHWAYS FROM THE DATA 4-73-82.

Lane	Name of Street	Endpt (or width may list each change)	W	R/W Width	Land Surface width	Distance miles	PARKING PERMITTED IN FEET NO. NO.	Type UP LAND	Type OF SURFACE	Win bond period
-0.46	Cliff Ave.	Broad St. - Ladies Mile Rd.	40'	24'	24'	0.23	No	Avg.	S.T.	2
+0.60	Cliff Ave.	Broad St. - Ladies Mile Rd.	40'	24'	24'	0.30	No	No	S.T.	2
(+0.14)						+0.07)				
-0.69	Coaster St.	18th St. - Littlepage St.	60'	40'	40'	0.23	No	No	Avg.	3
+0.87	Coaster St.	17th St. - Littlepage St.	60'	40'	40'	0.29	No	No	Avg.	3
(+0.18)						+0.06				
-0.58	Craigie Ave.	Rich Hen. Take. - Napolcan St.	44'	26'	26'	0.19	No	No	Avg.	3
+0.30	Craigie Ave.	Rich Hen. Take. - Napolcan St.	44'	26'	26'	0.15	No	No	Avg.	3
(-0.08)						+0.06				
-1.00	Crutchfield St.	Westover Hills Blvd. - Dundee Ave.	50'	30'	30'	0.50	No	No	Avg.	2
+1.82	Crutchfield St.	Westover Hills Blvd. - Dundee Ave.	50'	30'	30'	0.91	No	No	Avg.	2
(+0.82)						+0.41)				

NOTE: Indicate If Addition or Deletion
in the section of "Other Streets"

SIGNED

D.H. Sennett

351

WIDE PARTHESSES IN EXCESS OF 3.000 FEET
SIX FEET AND 1/2 OR MORE IN THE CROWN
OF VARIOUS STREETS IN THE CITY OF RICHMOND

Sheet 73 of 101
July 1, 1982

City of Richmond

ADJUSTED

ADJUSTED, CHARTERED, MUNICIPAL Incorporated

ADJUSTED, 1.400 FEET WIDENED

+0.14

CHARTERED AND INCORPORATED BY LAW FOR THE PURPOSE OF HIGHWAYS, ETC.

LINE	NAME OF STREET	FROM	TO	WIDE WIDENED	ROAD WIDTH	STREETS WIDE	ROAD MILES	PARKING TRUNKED	TYPE OF ROAD	TYPE OF SURFACE	ROAD WIDE
-0.34	Dakota Ave.	Hampshire St. - Greenville St.	50'	30'	0.17	No	No	Agr.	S.T.	Z	
+0.26	Dakota Ave.	Hampshire St. - Greenville St.	50'	30'	0.13	No	No	Agr.	S.T.	Z	
(-0.08)							(-0.08)				
-0.18	Dance St.	Harrison St. - Dawson St.	50'	30'	0.09	No	Yes	Agr.	Agr.	Z	
+0.28	Dance St.	Harrison St. - Dawson St.	50'	30'	0.14	No	Yes	Agr.	Agr.	Z	
(+0.10)							(+0.10)				
-0.48	Devonshire Rd.	Westover Hills Blvd. - Cedar Ln.	40'	24'	0.24	No	No	Agr.	S.T.	Z	
+0.78	Devonshire Rd.	Westover Hills Blvd. - Cedar Ln.	40'	24'	0.39	No	No	Agr.	S.T.	Z	
(+0.30)							(+0.30)				
-0.48	Duffton Ave.	Kensland Dr. - Keeneland Dr.	50'	20'	0.24	No	No	Agr.	S.T.	Z	
+0.30	Duffton Ave.	Kensland Dr. - 0.15 mi. N.	50'	20'	0.15	No	No	Agr.	S.T.	Z	
(-0.18)							(-0.18)				

NOTES: Indicate if addition or deletion of "Other Streets"

SEARCHED

INDEXED

FILED

D.H. Sneed
July 1, 1982

362

Shortening 13.4 ft and 11.1 ft up bank's end. July 1, 1982
Off. Vaudreuil, 1979 Adjustment

City of Richmond

ADJUSTED

1979A: ADJUSTED CUMULATIVE BIMONTHLY INFLATION _____ +0.39

1979A: ADJUSTED CUMULATIVE BIMONTHLY INFLATION _____ +0.77

ADJUSTED CUMULATIVE BIMONTHLY INFLATION 1979A: +0.77 +0.39 = +0.77

Lane	NAME OF STREET (In addition to lot and a boulevard)	FROM	TO	LEADERSHIP WALK	LEADERSHIP MILES	PARKING WALK (Yards per hundred feet)	TYPE OF WALK	TYPE OF SURFACE	Final width
Miles		Up/W walk	Down/W walk						
-0.28 Epsilon Rd.	Searborough Dr. - Durden Dr.	60'	22'	0.14	No	No	Agr.	S.T.	2
+0.80 Epsilon Rd.	Searborough Dr. - Durden Dr.	60'	22'	0.40	No	No	Agr.	S.T.	2
(+0.52)				+0.26					
-0.78 Evelyn Bayrd Rd.	W. Pl. Westover - Riverside Dr. Hills Blvd.	40'	20'	0.39	No	No	Agr.	S.T.	2
+0.70 Evelyn Bayrd Rd.	W. Pl. Westover - Riverside Dr. Hills Blvd.	40'	20'	0.35	No	No	Agr.	S.T.	2
(-0.08)				-0.04					
-0.34 Ford Ave.	Mechanicsville Take. - Avery St.	50'	32'	0.27	No	No	Agr.	S.T.	2
+1.00 Ford Ave.	Mechanicsville Take. - Fairfield Ave.	50'	32'	0.50	No	No	Agr.	S.T.	2
(+0.46)				+0.23					
-0.32 Georgia Ave.	Pl. S. - New York Ave.	50'	21'	0.16	No	No	Agr.	S.T.	2
+0.20 Georgia Ave.	New York Ave. - S. end	50'	21'	0.10	No	No	Agr.	S.T.	2
(-0.12)				-0.04					

NOTE: Indicate if Addition or Deletion
Indicate if skinny Takeoff or "Tinber Streets"

SIGHTED

D.J. Simeonowicz
Dept. of Highways

363

WIDE PAVEMENTS OF LANE(S) OF 150' UNDERS
METERED 2.0-3.0 AND 3.0-4.0 FOR THE CROWN
OF VENUE, 1972 AUGMENTER

Sheet 76 of 101
July 1, 1982

MURKIN AV City of Richmond

Approved

VERBAL APPROVAL, 1972 AUGMENTER

VERBAL APPROVAL, 1972 AUGMENTER

+0.24
+0.48

STANDARD REPORT FOR THE 1972 PAVING PLAN BY DATE, FOR HIGHWAYS ELEVATION (Date 6-27-73)

Line Miles	Name of Street	To (in width may list each change)	Width	Surface material	Length Miles	Pavement Type of surfacing	Type of base	Type of subgrade	Type of bind material
-0.32	Greenville Ave.	Amelia St. - Appomattox St.	50'	32'	0.16	No	No	Agg.	Agg.
+0.14	Greenville Ave.	Amelia St. - Appomattox St.	50'	32'	0.07	No	No	Agg.	Agg.
(-0.18)					(-0.09)				
-1.00	Greycourt Ave.	Monticello St. - Brooke Rd.	60'	30'	0.50	No	No	Agg.	St. T.
+0.90	Greycourt Ave.	Monticello St. - Brooke Rd.	60'	30'	0.45	No	No	Agg.	St. T.
(-0.10)					(-0.05)				
-0.24	Hazehurst Ave.	Franklin St. - Branch Ave.	60'-80'	20'-30'	0.12	No	No	Agg.	St. T.
+0.48	Hazehurst Ave.	Franklin St. - Branch Ave.	60'-80'	20'-30'	0.24	No	No	Agg.	St. T.
(+0.24)					(+0.12)				
-0.88	Hill Dr.	Rockhills Dr. - Rockhills Dr.	50'	18'	0.44	No	No	Agg.	St. T.
+1.40	Hill Dr.	Rockhills Dr. - Rockhills Dr.	50'	18'	0.70	No	No	Agg.	St. T.
(+0.52)					(+0.26)				

NOTE: Indicate if addition of Material
is due to difference between "Outer Streets"

SIGNED P.H. Seinebeauf 8/4/85

WITI PUBLICATIONS IN TEXTS OF ACTS UNDERS
SERIALS 244-41 and 244-41 OF THE STATE
OF VIRGINIA, 1979 AMENDMENT
ADJUSTED

Sheet 77 of 101
July 1, 1982

MUNICIPALITY City of Richmond

ADJUSTED
TERRIT. ADJUSTED, CENSUS 1970 AND MATH CORRECTION +0.03
ADJUSTED
TERRIT. ADJUSTED, CENSUS 1970 AND MATH CORRECTION +0.06

ADJUSTED BY THE STATE ON TOWER STATE 5-22-82; ADJUSTED BY TOWER, ONE MILEWAY LITTLETON (Date 6-25-82)

Line	Name of Street or sites	From to (If written over list enter change)	W/W width	LAND SURFACE width	TERMINUS MILES	PARKED BY YEAR	PARKED BY TYPE OF VEHICLE	TYPE OF VEHICLE	TYPE OF VEHICLE	Total width park.
-0.60	Husband Rd.	Spruce Rd - Husband Dr.	50'	18'	0.30	No	No	Assn	S.T.	2
+0.52	Husband Rd.	Spruce Rd - Husband Dr.	50'	18'	0.26	No	No	Assn	S.T.	2
(-0.08)					-0.04					
-0.36	Kenneeland Dr.	LaBrook Dr - Kenneeland Dr.	50'	20'	0.18	No	No	Assn	S.T.	2
+0.36	Kenneeland Dr.	LaBrook Dr - Kenneeland Dr.	50'	20'	0.25	No	No	Assn	S.T.	2
(+0.12)					+0.07					
-0.34	Keswick Ln.	Benson Ln. - Kirby Dr.	50'	18'	0.17	No	No	Assn	S.T.	2
+0.24	Keswick Ln.	Benson Ln. - Kirby Dr.	50'	18'	0.12	No	No	Assn	S.T.	2
(-0.10)					-0.05					
-0.10	Ladies Mile Rd.	Chamberlayne Ave. - Ladies Mile	40'	20'	0.05	No	No	Assn	S.T.	2
+0.20	Ladies Mile Rd.	Chamberlayne Ave. - Ladies Mile	40'	20'	0.10	No	No	Assn	S.T.	2
(+0.10)					+0.05					
										36
										5

NOTE: Indicate if Addition or Deletion
in Subsequent Revision of "Title Sheet"

RIGHT

WITH FROTH ATTACHED IN EXCESS OF 1,500 GALLONS
SICKENING JULY 4 AND JULY 5 OF THE CURRENT
YEAR. VICTIM, 1979 AVERAGE

Sheet 78 of 101
July 1, 1982

MUNICIPALITY - City of Richmond

ADJUSTED SURFACE MUDWATER INCHES +0.39
ADJUSTED SURFACE MUDWATER INCHES +0.78

SHOWING DIPS ON THE DIPS ON THE TOWNSHIP BOUNDARIES FOR THE BORES, AND MEASUREMENTS ELIMINATING DIPS AT 23.5%

Local Name of Street	Flood [In relation only to each location]	To	Dip Width	Bath Surface width	Length miles	PARKING POTENTIAL AT [Type of Soil]	Type of Soil	Type of surface	Number soil peak in area
Miles									
-0.30 Lebanon Dr.	Grandview Rd. - Grandview Rd.	30'	16'	0.15	No	No	Assr.	S.T.	2
+0.40 Lebanon Dr.	Grandview Rd. - Grandview Rd.	30'	16'	0.20	No	No	Assr.	S.T.	2
(+0.10)					+0.05				
+0.06 Lebanon St.	Wood St. - Whitecomb St.	36'	26'	0.03	No	No	Assr.	S.T.	2
+0.20 Lebanon St.	Wood St. - Whitecomb St.	36'	26'	0.10	No	No	Assr.	S.T.	2
(+0.14)					+0.07				
+0.46 Longview Dr.	Wallace Rd. - Hill Dr.	50'	18'	0.48	No	No	Assr.	S.T.	2
+1.32 Longview Dr.	Wallace Rd. - Rockfalls Dr.	50'	18'	0.66	No	No	Assr.	S.T.	2
(+0.36)					+0.18				
+0.12 Lookout Dr.	Jhere Dr. - Riverside Dr.	30'	18'	0.06	No	No	Assr.	S.T.	2
+0.30 Lookout Dr.	Riverside Dr. - Riverside Dr.	30'	18'	0.15	No	No	Assr.	S.T.	2
(+0.08)					+0.09				

NOTE: Include if addition ofickland
in the surface elevation of "Outer Streets"

STATION

362

P.D. Sennett

WITH PURCHASES OF EXCESS OF 1,500 MILLION
STATIONS 21,441 and 31,442 THE STATE
OF VIRGINIA, July 1, 1982

Sheet 79 of 101
July 1, 1982

MUNICIPALITY City of Richmond

ADJUSTED

TOTAL ADJUSTED, CERTRALINE MILEAGE REPORTED +0.20

ADJUSTED

TOTAL ADJUSTED, LARGEST BIAS REPORTED +0.40

ADJUSTED TOTAL FOR THE STATE OF VIRGINIA AND THE CITY OF RICHMOND

Lane	NAME OF STREET	FROM	TO	ROAD MILES (in miles not feet change)	MAIN SURFACE ROAD	DISPERSAL ROADS & RADIALS MILES	PARKING RADIALS MILES	TYPE OF NAME	TYPE OF SURFACE	THICK RADIAL ROAD
-0.68	Lorraine Ave.	Crestwood Ave. - Brook Rd.	60'	36'	0.34	No	No	Ave.	S.T.	2
+0.80	Lorraine Ave.	Crestwood Ave. - Brook Rd.	60'	36'	0.40	No	No	Ave.	S.T.	2
(+0.12)					+0.06					
-0.84	MacArthur Ave.	Abingway Ave. - Bellevue Ave.	50'	36'	0.17	No	No	Ave.	Asph.	2
+0.42	MacArthur Ave.	Abingway Ave. - Bellevue Ave.	50'	36'	0.21	No	No	Ave.	Asph.	2
(+0.08)					+0.04					
-0.66	Maggie Walker Ave.	Booker St. - Mass Side Ave.	50'	32'	0.33	No	No	Ave.	Asph.	2
+0.52	Maggie Walker Ave.	Piney Rd. - Mass Side Ave.	50'	32'	0.26	No	No	Ave.	Asph.	2
(-0.14)					-0.07					
-0.76	Maplewood Ave.	Davis Ave. - Meadows St.	70'	220'	0.38	No	No	Ave.	Asph.	2
+1.10	Maplewood Ave.	Davis Ave. - Allen Ave.	70'	220'	0.55	No	No	Ave.	Asph.	2
(+0.34)					+0.12					

NOTE: Indicate if addition or deletion in "White Boxes"
Indicate if Primary Extension in "White Boxes"

Signature D.H. Semmes
Name of Individual Product

988

ADJUSTED SURVEY STATIONS FOR CITIES AND TOWNS
SIXTEEN 70.44 and 30.11 OF THE STATE
THE STATE OF NEW YORK
THE VACATION, 1979 ADJUSTMENT

Sheet 80 of 101
July 1, 1982

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

TOTAL ADJUSTMENT FOR MUNICIPALITY -0.16

ADJUSTED

TOTAL ADJUSTMENT FOR MUNICIPALITY -0.32

ADJUSTED SURVEY STATION FOR HIGHWAY SECTION ONE 4743-021

LINE	NAME OF STREET	ENDS	W/H (In which only last each brought)	WIDE	WIDE	ENDS	ENDS	TYPE OF HIGH WAY	TYPE OF SURFACE
0.22	Marlton Rd.	Chesapeake Rd. - 0.03 mi. N. of Beechtree Rd.	40-50'	14'	0.11	No	No	Agric.	S.T.
+0.36	Marlton Rd.	Chesapeake Rd. - Beechtree Rd. (+0.14)	40-50'	14'	0.18	No	No	Agric.	S.T.
+0.72	Marlboro Dr.	Seguoyah Rd. - Buckhill Rd.	50'	18'	0.36	No	No	Agric.	S.T.
+0.40	Marlboro Dr.	Seguoyah Rd. - Buckhill Rd. (-0.32)	50'	18'	0.20	No	No	Agric.	S.T.
-1.06	McDonough St.	7th St. - Covardin Ave.	40'	40'	0.53	No	No	Asph.	S.T.
+0.90	McDonough St.	8th St. - Covardin Ave. (-0.26)	40'	40'	0.40	No	No	Asph.	S.T.
-0.58	McDonough St.	28th St. - 32nd St.	50'	30'	0.29	No	No	Asph.	S.T.
+0.70	McDonough St.	27th St. - 32nd St. (+0.12)	50'	30'	0.35	No	No	Asph.	S.T.
									36.9

NOTE: Indicate if Adjustment for Deletion "Under Streets"

P.D. Senghaug

Signed

WELL PERFORATIONS IN LINES OF JESSE LEECH
FOR PURPOSES 300-40 AND 300-41 OF THE CRANE
OF VENEZUELA, 1972 ANNUAL REPORT

WELL NO. 300-40, 1972 ANNUAL REPORT
OF VENEZUELA, 1972 ANNUAL REPORT

Sheet 81 of 101
July 1, 1982

RIVERPORT CITY OF RICHMOND

ADJUSTED

WELL NO. 300-40, 1972 ANNUAL REPORT ± 0.45

ADJUSTED

WELL NO. 300-40, 1972 ANNUAL REPORT ± 0.90

STANDARD DATA FOR WELL NO. 300-40, 1972 ANNUAL REPORT, FOR HIGHWAYS IN RICHMOND STATE A-223-82

Lane	Name of Street Address	To	From	Length Miles	Parking Permitted or Not (Yes or No)	Type of Lane	Type of Surface Material	Stand. Build. Plant
-0.28	Meadow St.	New York Ave. - Amelia St.	50'	.90'	No	No	Asph.	2
+0.90	Meadow St.	New York Ave. - Amelia St.	50'	.30'	No	No	Asph.	2
(+0.62)				+0.31				
-0.40	Meadowbridge Rd.	1st Ave. - 30'S. Maryland Ave.	60'	.36'	No	No	Cone.	Asph.
+0.50	Meadowbridge Rd.	1st Ave. - 30'S. Maryland Ave.	60'	.36'	No	No	Cone.	Asph.
(+0.60)				+0.05				
-0.32	Meadowbridge Rd.	Milton Ave. - Hand Ave.	60'	.26'	No	No	Asph.	2
+0.40	Meadowbridge Rd.	Milton Ave. - Hand Ave.	60'	.26'	No	No	Asph.	2
(+0.68)				+0.08				
-0.30	Media Rd.	Brywick Ln. - Covington Rd.	50'	.20'	No	No	Asph.	J.T.
+0.40	Media Rd.	Brywick Ln. - Covington Rd.	50'	.20'	No	No	Asph.	J.T.
(+0.10)				+0.08				

NOTE: Indicate if addition in deletion in deletion of "other wells"

STANDBY

D.H. Seminole

870

WITHEWATIONS IN EXCESS OF 1,500 FEET
SIXTEEN 33.3 FT AND 33.3 FT OF THE TOTAL
OF VIRGINIA, 1979 ADJUSTMENT

Sheet 82 of 101
July 1, 1982

MUNICIPALITY City of Richmond

ADJUSTED TOTAL, ADJUSTED SURVEY LINE LENGTHS +0.15

ADJUSTED TOTAL, ADJUSTED LINE LENGTHS +0.20

ADJUSTED TOTAL, ADJUSTED LINE LENGTHS +0.25

Lane	NAME OF STREET	LINE	10' @ 33.3 ft each "length"	LAND SURFACE width	LENGTH MILES	PARKING PUNCTUATED YES NO PNO X	TYPE OF ROAD	TYPE OF SURFACE	HOUD AND ROAD BREAK
-0.18	Melbourne St.	Maddox St. - Bonne St.	50' 100' W. & F.	32'	0.09	No	No	Agric.	S.T.
+0.28	Melbourne St.	Maddox St. - Concord St. +0.10)	50' 32'	0.14	No	No	Agric.	S.T.	S.T.
-0.28	Herring Rd.	Cedar Grove Rd. - Garden Rd.	50' 20'	0.14	No	No	Agric.	S.T.	2
+0.20	Herring Rd.	Cedar Grove Rd. - Garden Rd. +0.08)	50' 20'	0.10	No	No	Agric.	S.T.	2
-0.46	Moss Side Ave.	Kodies Mill Rd. - Westwood Ave.	66' 32'	0.18	No	No	Agric.	S.T.	2
+0.46	Moss Side Ave.	Kodies Mill Rd. - Westwood Ave. +0.08)	66' 32'	0.23	No	No	Agric.	S.T.	2
-0.42	Nicolet Rd.	Cedarturst Dr. - Lanning Ave.	50' 20'	0.21	No	No	Agric.	S.T.	2
+0.60	Nicolet Rd.	Cedarturst Dr. - Bracelift Rd. +0.18)	50' 20'	0.30	No	No	Agric.	S.T.	2
				+0.09					321

NOTE: Indicate if Adjustment or Deletion

STRNG

D.L. Sneedham, D.G.

ADJUSTED SURVEYS FOR CITIES AND TOWNS
WITH SURVEY LINES IN EXCESS OF 2,500 FEET
SURVEYS 3.1.1 & 3.1.4 FOR THE STATE OF
THE VIRGINIA, 1977 ADJUSTMENT

Sheet 83 of 101
July 1, 1982

CITY OF RICHMOND

ADJUSTED

100'. ADJUSTED SURVEY LINE LENGTH +0.22

ADJUSTED
100'. ADJUSTED SURVEY LINE LENGTH +0.44

ADJUSTED SURVEY LINE LENGTH +0.22: THIS SURVEY LINE LENGTH, THE SURVEY LINE LENGTH FROM 6-23-77.

Lane	Name of Street	Initial (if written only list each character)	To	R/W Width	LAND SURFACE Width	REFLECTIVE MARKINGS (if Yes in Box)	VALUING PRIMARILY (if Yes in Box)	Type of line	Type of surface	Name	Number of blocks
Miles											
-0.70	North Ave.	Broadband Park Blvd - Ladies Mile Rd.	50'	30'	0.45	Yes	No	Conc.	Asph.	Z	
+1.00	North Ave.	Broadband Park Blvd - Ladies Mile Rd. (+0.10)	50'	30'	0.50	Yes	No	Conc.	Asph.	Z	
-0.70	Old Brooke Rd.	Agates Ave. - Westbreak Ave.	70'	25-30'	0.35	No	Yes	Asph.	Asph.	Z	
+0.60	Old Brook Rd.	Agates Ave. - Westbreak Ave. (+0.10)	70'	25-30'	0.30	No	Yes	Asph.	Asph.	Z	
-0.14	Old Quarry Rd.	Montauk Dr. - Lawrence Rd.	50'	20'	0.07	No	No	Asph.	S.T.	Z	
+0.30	Old Quarry Rd.	Montauk Dr. - South Dr. (+0.16)	50'	20'	0.15	No	No	Asph.	S.T.	Z	
-0.52	Pinebrook Dr.	0.10 mi. W Shore Dr. - South Dr.	30-50'	18'	0.26	No	No	Asph.	S.T.	Z	
+0.20	Pinebrook Dr.	Lookout Dr. - South Dr. (+0.28)	30-50'	18'	0.40	No	No	Asph.	S.T.	Z	
											3

NOTICE: Inclusion of Adjustment in Deletion "Other Streets"

strenuous

DPS Surveyor

10

ANNUAL "ADJUSTED" FOR CITIES AND TOWNS
WITH PROPORTIONS OF EXCESS OF 10% LAIDEN
SOCIETIES JULY 1 AND JULY 1 OF THE SAME
IN WILMINGTON, 1939 ARGENTINA

Sheet 84 of 101
July 1, 1982.

BOROUGH OF RICHMOND

ADJUSTED

TOTAL ADJUSTED DIFFERENCE FROM PREVIOUS MONTH +0.22

ADJUSTED
TOTAL ADJUSTED DIFFERENCE FROM PREVIOUS MONTH +0.44

ADJUSTED TOTAL ADJUSTED DIFFERENCE FROM PREVIOUS MONTH +0.23 (+.22)

NAME NAME OF STREET MILES	TYPE (In relation only just each change)	ROAD WIDTH IN FEET	SURFACE WIDTH IN FEET	PERCENT DIFFERENCE IN FEET IN ONE YEAR IN MILES	ADJUSTED TYPE OF ROAD	TYPE OF ROAD	TYPE OF SURFACE	TYPE OF SURFACE
-0.48 Pollock St.	Rich. - Hen. Take. - Meadowbridge Rd.	40'	26'	0.24	No	No	Agr.	S.T.
+0.70 Pollock St.	Rich. W. of Hen. Take. - Meadowbridge Rd. (+0.23)	40'	26'	0.35	No	No	Agr.	S.T.
-0.94 Pollock St.	Meadowbridge Rd. - 3rd Ave.	50'	26'	0.47	No	No	Agr.	S.T.
+0.24 Pollock St.	Meadowbridge Rd. - 3rd Ave. (-0.10)	50'	26'	0.42	No	No	Agr.	S.T.
-0.48 Poughkeepsie St.	Hampton St. - Allen Ave.	40'	24'	0.24	No	No	Agr.	S.T.
+0.60 Poughkeepsie St.	Hampton St. - Allen Ave. (+0.12)	40'	24'	0.30	No	No	Agr.	S.T.
-0.90 Pumphouse Dr.	Pumphouse Dr. E. - Bute Ln.	40'	30'	0.45	No	No	Agr.	S.T.
+1.10 Pumphouse Dr.	Pumphouse Dr. E. - Bute Ln. (+0.20)	40'	30'	0.55	No	No	Agr.	S.T.
				+0.60				
				+0.10				

NOTES: Indicate if addition or deletion
in surface distance on "Other Streets"

STREETS

P.H. Sennelius, Jr.

27

WITH PURIFICATIONS IN EXCESS OF 1,500 WHEAT
SHEAVES AND 1,000 CUBIC YARD OF STONE CRUSHED
OF VIRGINIA, 1977 ADJUSTMENT

Sheet 85 of 101
July 1, 1982

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

YARD, APPROXIMATELY MILLIMETERS RAINFALL -0.10

ADJUSTED

YARD, APPROXIMATELY MILLIMETERS RAINFALL -0.20

INFORMATION ON THE STATE AND TOWNSHIP OF RICHMOND, VA. CONCERNING THE LENGTH OF HIGHWAYS EXPOSED FROM 47-237, P.M.

Lane Miles	NAME OF STREET	END POINT (in width of road each change)	ROAD SURFACE width	LENGTH MILES	PURIFICATION IN (YARDS PER MILE)	TYPE OF ROAD	TYPE OF SURFACE	Total miles
-0.46 Rich. Hen. Tpk.	Brookland Park Blvd. - Craigie Ave.	30'-55'	17'	0.23	No	No	Asph.	3.7
+0.20 Rich. Hen. Tpk.	Brookland Park Blvd. - Craigie Ave.	30'-55'	17'	0.10	No	No	Asph.	3.7
(-0.26)				-0.13				
-0.26 Rich. Hen. Tpk.	Craigie Ave. - Gladstone Ave.	35'	24'	0.13	No	No	Asph.	3.7
+0.34 Rich. Hen. Tpk.	Craigie Ave. - Gladstone Ave.	35'	24'	0.17	No	No	Asph.	3.7
(+0.08)				+0.04				
-0.20 Riverside Rd.	Riverside Dr. - Riverside Dr.	30'	10'	0.10	No	No	Asph.	3.7
+0.40 Riverside Rd.	Riverside Dr. - Butte Rd.	30'	10'	0.20	No	No	Asph.	3.7
(+0.20)				+0.10				
-2.30 Riverside Dr.	21 st St. - 42 nd St.	60'	30'	1.18	Yes	Yes	Asph.	2
+2.14 Riverside Dr.	21 st St. - 42 nd St.	60'	30'	1.07	Yes	Yes	Asph.	2
(-0.12)				-0.11				

NOTE: Inclusive of Addition to Section
Indicate N. Precise Estimated in "Other States"

SIGNED D.H. Semple Signature

374

ADJUSTED SURVEYS FOR CROPS AND FOREST
WITH PERTURBATIONS IN EXCESS OF 1500 FEET
SURVEYS 340-44 and 340-45 ON THE DATE
OF VIRGINIA, 1972 ADJUSTMENT

Sheet 86 of 101
July 1, 1982

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

100% ADJUSTED SURVEY WITH PERTURBATION +0.44

ADJUSTED

100% ADJUSTED SURVEY WITH PERTURBATION +0.88

ADJUSTED SURVEY WITH PERTURBATION +0.44

Lane Name of Street miles	From in which road last cut or longer)	To	Length feet	Surface width	Name	Length miles	Perturbed by years in plot?	On name	Type in surface	Year and pertur-
-0.50 Riverside Dr.	Southcliff Rd. - Westover Hills Blvd.	60'	24'	0.25	Yes	Yes	Asph.	Asph.	2	
+1.20 Riverside Dr.	Southcliff Rd. - Westover Hills Blvd.	60'	24'	0.60	Yes	Yes	Asph.	Asph.	2	
40.70					+0.35					
-0.16 Riverside Dr.	42nd St. - 44th St.	60'	30'	0.08	No	Yes	Asph.	Asph.	2	
-0.36 Riverside Dr.	44th St. - 46th St.	40'	26'	0.18	Yes	Yes	Asph.	Asph.	2	
-0.32 Riverside Dr.	46th St. - Southcliff Rd.	60'	30'	0.16	Yes	Yes	Asph.	Asph.	2	
-0.84					-0.42					
+1.10 Riverside Dr.	42nd St. - Southcliff Rd.	60'	26-30'	0.55	Yes	Yes	Asph.	Asph.	2	
+0.26					+0.13					
-0.78 Rosewood Ave.	Davis Ave. - Meadow St.	70'	2-20'	0.39	No	No	Asph.	Asph.	2	
+0.70 Rosewood Ave.	Davis Ave. - Meadow St.	70'	2-20'	0.35	No	No	Asph.	Asph.	2	
-0.08					-0.04					
										85

NOTE: Indicate if Addition or Deletion

SIGNED

P.H. Sennett, Jr. 51

WITH PAYMENTS IN EXCESS OF 1,500 FEET
SIX FEET AND 1/2 INCH OR MORE OF THE TIME.
IN VIRGINIA, 1979 ADJUSTMENT

Sheet 87 of 101
July 1, 1982

MUNICIPALITY CITY OF RICHMOND

ADJUSTED
TOTAL ADJUSTED INTERNAL HIGHWAY MAGNETISM -0.24

ADJUSTED
TOTAL INTERNAL HIGHWAY MAGNETISM -0.47

ADJUSTED INTERNAL HIGHWAY MAGNETISM STATE 4-23-82

LINE MILES	NAME OF STREET	POINT TH WHILSTER HILL ROCK CHANGED	TOP	HIGH WATER	LAND SURFACE WHICH	LENGTH MILES	PAKING FURNISHED BY VIRGINIA DEPT.		TYPE OF SHRUBS	TYPE OF WATER
							1/2 INCH IN FEET	1/2 INCH IN FEET		
-1.40	Saratoga Rd.	0.04 mi. S. of U.S. - Yerma Rd.	18'	18'	0.70	No	No	Avg.	S.T.	2
+0.62	Saratoga Rd.	0.04 mi. S. of Yerma Rd.	50'	18'	0.51	No	No	Avg.	S.T.	2
(-0.78)					-0.39					
-0.15	Roanoke St.	- 450' W. of Roanoke St.	50'	32'	0.08	No	No	Avg.	Avg.	2
+0.40	Sharon Ct.	Roanoke St. - 0.20 mi. W. of Roanoke St.	50'	32'	0.20	No	No	Avg.	Avg.	2
(+0.25)					+0.12					
-0.40	Spotsylvania St.	Little Pine St. - Accommodation St.	50'	50-32'	0.20	No	No	Avg.	S.T.	2
+0.60	Spotsylvania St.	Little Pine St. - Accommodation St.	50'	30-32'	0.50	No	No	Avg.	S.T.	2
(+0.20)					+0.10					
-0.24	Spotsylvania St.	Accommodation St. - Fairfield Ave.	50'	30'	0.12	No	No	Avg.	S.T.	2
+0.16	Spotsylvania St.	Accommodation St. - Fairfield Ave.	50'	30'	0.05	No	No	Avg.	S.T.	2
(-0.16)					-0.07					
										376

NOTE: Indicate If Addition or Deletion
Indicate If Previous Edition or "Other Sheets"

SEARCHED

P.L. Simeonoff

ANNUAL PROPERTY TAXES FOR THE CITY OF RICHMOND
WITH RESPECT TO THE PROPERTY OWNED
BY THE CITY OF RICHMOND

Sheet 88 of 101
July 1, 1982

City of Richmond

ADMITTED

TO PAY ANNUAL PROPERTY TAXES ON PROPERTY OWNED
BY THE CITY OF RICHMOND - \$0.02

ADJUSTED TO PAY ANNUAL PROPERTY TAXES ON PROPERTY OWNED
BY THE CITY OF RICHMOND - \$0.04

SUMMARY STATEMENT OF PROPERTY OWNED BY THE CITY OF RICHMOND (See page 27-28)

Land Address	Building Address	Value	Assessed Value	Rate	Prorated Tax	Prorated Tax	Total Tax	State Tax	County Tax	Municipal Tax
-0.42 Springhill Ave.	34 th St. - 31 st St.	\$6'	26'	0.21	No	No	\$39.0	\$3.7	\$2	
+0.20 Springhill Ave.	34 th St. - 31 st St.	\$6'	26'	0.15	No	No	\$29.0	\$2.7	\$2	
(-0.12)					-0.06					
-0.50 Springhill Ave.	28 th St. - 145' E. of 24 th St.	50'	26'	0.25	No	No	\$37.0	\$3.7	\$2	
+0.62 Springhill Ave.	28 th St. - 145' E. of 24 th St.	50'	26'	0.51	No	No	\$39.0	\$3.7	\$2	
(+0.12)					+0.06					
-0.24 Shenewell Ave.	Cedar Ave. - 400' W. of 44 th St.	30'	31'	0.12	No	No	\$37.0	\$3.7	\$2	
+0.40 Shenewell Ave.	Cedar Ave. - 400' W. of 44 th St.	30'	31'	0.20	No	No	\$39.0	\$3.7	\$2	
(+0.12)					+0.08					
-0.60 Shenewell Ave.	400' W. of 44 th St. - 41 st St.	60'	30'	0.30	No	No	\$49.0	\$5.7	\$2	
+0.40 Shenewell Ave.	400' W. of 44 th St. - 41 st St.	60'	30'	0.20	No	No	\$45.0	\$5.7	\$2	
(+0.20)					-0.10					
										37

NOTE: Subject to Adjustment or Reduction "Miller Street"

SECTION

D.T. S. *[Signature]*

NOTICE PURSUANT TO THE LAW CONCERNING STREETS
STREETS AND ALLEYS OF THE CITY OF RICHMOND
IN THE STATE OF VIRGINIA, FORTY ANNUAL REVENUE

MANHAWKIN CITY OF RICHMOND

NOTICE ADJESTED, CHARTERED AND MAINTAINED - 0.11

NOTICE ADJESTED, CHARTERED AND MAINTAINED - 0.22

NOTICE RELATING TO THE CHARTERED, CHARTERED AND MAINTAINED HIGHWAYS, ROADS, AND HIGHWAYS IN THE CITY OF RICHMOND (See C-73-52)

Lane	Name of Street Miles	Length (in whole rods for each category)	Wd	Up/W Width Width	Surface Width	Length MILES	PARK ROW Wd. (Yards or Rods) T.	PARK ROW Wd. (Yards or Rods) T.	Type of Road	Type of surface	Handic- able width from A. to B.
-1.20	Shenewall Ave.	32 nd St. - 145' E. of 24 th St.	50'	30'	30'	0.60	No	No	Ave.	S.T.	2
+1.12	Shenewall Ave.	32 nd St. - 145' E. of 24 th St.	50'	30'	30'	0.56	No	No	Ave.	S.T.	2
(-0.08)						-0.04					
-4.82	Stratford Rd.	Mendelin St. - Rbd. Bruce Dr.	50'	18'	2.41	No	No	No	Ave.	S.T.	
+4.70	Stratford Rd.	Mendelin Rd. - Rbd. Bruce Dr.	50'	18'	2.35	No	No	No	Ave.	S.T.	
(-0.12)						-0.06					
-0.50	Sunset Ave.	Garrett St. - Sunset Ave.	50'	24'	0.25	No	No	No	Ave.	S.T.	2
+0.60	Sunset Ave.	Garrett St. - Sunset Ave.	50'	24'	0.30	No	No	No	Ave.	S.T.	2
(+0.10)						+0.05					
-1.52	Waterfield Rd.	Adamsen Rd. - Marilee Rd.	50'	18'	0.76	No	No	No	Ave.	S.T.	2
+1.40	Waterfield Rd.	Adriance Rd. - Marilee Rd.	50'	18'	0.70	No	No	No	Ave.	S.T.	2
(-0.12)						-0.06					

NOTICE INDICATE IF ADDITION OR DELETION
DELETION OR ADDITION ON "Other Streets"

STREETS

D.Y. S. *[Signature]*

378

WITH EQUATIONS AND EXPLANATION OF DATA
STRUCTURES 2.1.1 AND 3.1.1 OF THE CRANE
IN VINCENZA, 1979 AUTUMN

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

"TYPICAL" INTERSECTION INVESTIGATION **+0.36**

"TYPICAL" INTERSECTION, FAIRLY WELL-MADE **+1.12**

INVESTIGATIONS INVOLVING THE USE OF THE CRANE FOR THE PURPOSE OF DETERMINING THE NUMBER OF VEHICLES ON HIGHWAYS DURING TRAFFIC PEAKS

NAME MILEAGE MILES	NAME OF STREET	END 100	END WINTER	LAIK STRAIGHT ROAD	LAIK MILES	TRAFFIC FREQUENCY AT 100' FROM END	TYPE OF ROAD	TYPE OF SURFACE	HOUD NUMBER PEAK
-0.90 Main Street	Hastings Dr. - 0.12 mi. N. of Hastings Valley (at winter change)	50'	18'	0.45	No	No	Asgr.	S.T.	2
-0.14 Main Street	Hastings Dr. - 0.12 mi. N. of Hastings Dr. - Apache Rd.	50'	18'	0.57	No	No	Asgr.	S.T.	2
(0.24)				+0.12					
-0.44 Wallace St.	Randolph St. - Dobson St.	50'	30'	0.22	No	No	Asgr.	S.T.	2
+0.36 Wallace St.	Randolph St. - Dobson St.	50'	30'	0.18	No	No	Asgr.	S.T.	2
(-0.08)				-0.06					
-0.18 Westgate Dr.	Evensong Ln. - White House Rd.	50'	22'	0.07	No	No	Asgr.	S.T.	2
+0.00 Westgate Dr.	Evensong Ln. - Cl.:	50'	22'	0.50	No	No	Asgr.	S.T.	2
(+0.86)				+0.43					
-0.78 Westover Rd.	170' S. of Shirley Ln. - Park Dr.	40'	30'	0.39	No	No	Asgr.	S.T.	2
+0.88 Westover Rd.	170' S. of Shirley Ln. - Park Dr.	40'	30'	0.44	Yes	No	Asgr.	S.T.	2
(0.10)				+0.05					

NOTE: indicate if Asphalts or bituminous
Indicate if Trinity limestone or "Other Stone"

STREETS

279
DTI Signs
Hand of Vulcan

ANNUAL "WATER STRUCTURE" FROM CITIES AND TOWNS
WITH POPULATIONS IN EXCESS OF 1,500 INhabit.
SIXTY-FIVE (65) AND SEVEN (7) FOR THE STATE
OF VIRGINIA, 1971 ADJUSTED

Sheet 91 of 101
July 1, 1982

City of Richmond

TOTAL ADJUSTED
ADJUSTED
TOTAL ADJUSTED LAND AREA IN HECTARES

+0.33
+0.66

NOTES: ADDITION OR DELETION
IN THIS TABLET IS INDICATED BY AN ADDITIONAL NUMBER.

LINE	NAME OF STREET MILES	LENGTH (in miles and feet each change)	TYPE WATER WORKS	WATER SUPPLY WORKS	REFUGIO NUMBER 100' (YARD) 100' (YARD)	PARKING SPACES 100' (YARD)	TYPE OF LAND	TYPE OF SURFACE	RESULT ADJUSTED LAND AREA
-0.38	Westover Gardens Blvd.	50' - 18'	No	No	No	No	Agric.	S.T.	
+0.70	Westover Gardens Blvd. (+0.12)	50' - 18'	No	No	No	No	Agric.	S.T.	
-0.74	Heronridge Rd. - Locality Rd. (+0.24)	66' - 32'	No	No	No	No	Agric.	Agric.	
+0.98	Westwood Ave. (+0.50)	66' - 32'	No	No	No	No	Agric.	Agric.	
-0.38	Woodberry Ln. - Forest Hill Ave. (+0.12)	50' - 18'	No	No	No	No	Agric.	S.T.	
+0.50	Woodford Ln. (+0.18)	50' - 18'	No	No	No	No	Agric.	S.T.	
-1.02	Whitcomb St. (+1.20)	520' N. of Mechanicsville Pike. - Mechanicsburg St. Mechanicsville Pike. - Mechanicsburg St. (+0.18)	No	No	No	No	Agric.	S.T.	
									380

NOTE: Table of Addition or Deletion
in this Sheet.

which

D.H. Seminole, Jr.

WITH APPROVALS IN EXCESS OF A \$500.00 LIMIT
SIXTY-EIGHT (68) AND ONE-HALF (1.5) CENTS
IN VIRGINIA, CITY OF RICHMOND

Sheet 92 of 101
July 1, 1982

City of Richmond

ADJUSTED

"WPA, ADJUSTED, CERTIFICATE OF APPROVALS TO DATE 7/1/82" +0.27

"WPA, ADJUSTED, CERTIFICATE OF APPROVALS TO DATE 7/1/82" +0.54

PROBLEMS WITH APPROVALS IN EXCESS OF \$500.00 DUE TO THE USE OF APPROVALS IN EXCESS OF \$500.00

Lane	Name of Street	Length (in feet or feet and inches)	Width feet	Width inches	Length feet	Length inches	PARKING STATION NO.	Type of station	Type of surface	Length width per foot
-0.08	Westwood Ave.	Garland Ave. - North Ave.	40'	26'	0.04	No	No	Asph.	Asph.	2
+0.16	Westwood Ave.	Garland Ave. - North Ave.	40'	26'	0.08	No	No	Asph.	Asph.	2
+0.08					+0.04					
-0.52	Winder St.	Meadow St. - Lombardy St.	40'	26'	0.26	Yes	No	Asph.	S.T.	2
+0.72	Winder St.	420' W. of Meadow St. - Lombardy St.	40'	26'	0.36	Yes	No	Asph.	S.T.	2
+0.20					+0.10					
-0.12	Wood St.	Maddox St. - Mechanicsville Pike.	40'	26'	0.06	No	No	Asph.	S.T.	2
+0.28	Wood St.	Maddox St. - Mechanicsville Pike.	40'	26'	0.14	No	No	Asph.	S.T.	2
+0.16					+0.08					
-0.98	Woodliff Ave.	Brookland Park Blvd. - Arnold Ave.	40'	24'	0.15	No	No	Asph.	S.T.	2
+0.0	Woodliff Ave.	Brookland Park Blvd. - Arnold Ave.	40'	24'	0.20	Yes	No	Asph.	S.T.	2
+0.00					+0.05					
										381

NOTE: Indicate if Addition or Deletion
in Approved Station as "With Notes"

SIGNED

D.L. Demchuk, Jr.

WILL TRAFFIC ACTIONS IN EXCESS OF 1,500 TRAFFIC
SECTIONS 114-11 and 114-14 OF THE COUNCIL
OF VIRGINIA, 1974 AMENDMENT

Sheet 93 of 101
July 1, 1982

INDEPENDENCE CITY OF RICHMOND

Addressed

+0.22
TOTAL, ADDITIONAL, CUMULATIVE APPROXIMATELY +0.22

Addressed

+0.44
TOTAL, ADDITIONAL, CUMULATIVE APPROXIMATELY +0.44

STUDY PERIOD: JULY 1, 1982; PERIOD OF USE, ONE HIGHWAY SECTION (LINES 47-52)

Lane Number or Street Address	From	To	RHW width	Surface width	Length Miles	PARKING permitted	Type of traffic	Type of signage	Bumping wall or curb line
	All streets not 1st and 2nd change								
-1.18 Woodrow Ave.	Brookland Park Blvd. - Hodges Blvd.	50'	50'	0.59	No	No	Ass't. Ass't.	3.7	2
+1.10 Woodrow Ave.	Brookland Park Blvd. - Hodges Blvd.	50'	30'	0.53	No	No	Ass't. Ass't.	5.7	2
(0.08)					-0.04				
-0.68 3rd Ave.	Brookland Park Blvd. - W. end	40'	32'	0.34	No	No	Ass't. Ass't.	0.7	2
+0.94 3rd Ave.	Brookland Park Blvd. - N. end	60'	32'	0.47	No	No	Ass't. Ass't.	5.7	2
(+0.26)					40.73				
-0.12 15th St.	Sennett Ave. - McDonough St.	35'	20'	0.06	Yes	No	Ass't. Ass't.	2	
+0.28 15th St.	Sennett Ave. - Perry St.	35'	20'	0.14	Yes	No	Ass't. Ass't.	2	
(0.16)					40.08				
-0.30 19th St.	Perry St. - Bainbridge St.	40'	25'	0.15	No	Yes	Ass't. Ass't.	2	
+0.40 19th St.	Perry St. - Bainbridge St.	40'	25'	0.20	No	Yes	Ass't. Ass't.	2	
(0.10)					40.05				

NOTE: Indicate if addition is location
Indicate if future location or "Other Streets"

SIGNERS

382

WITH ADJUSTMENTS IN EXCESS OF 150 FEET
SECTION 1 AND 4 AND 5 AND 6 OF THE COURSE
OF VIRGINIA, 1979 ALMANAC

Sheet 94 of 101
July 1, 1982

MUNICIPALITY CITY OF RICHMOND

ADJUSTED

INITIAL ADJUSTMENT, CIRCUIT RIDGE AND STONE HOSPITAL +0.19

INITIAL ADJUSTMENT, LADY MURKIN'S MANSION +0.38

RECORDS FOR THE 1979 AND 1980 CIRCUIT RIDGE AND STONE HOSPITAL, ONE MILEWAY PARKWAY STATE 6-227-F.21

Lane	Name of Street Miles	From to (In which court the road changes)	High Way Width	Roadside Width	Distance Miles	Ranking for Year in No. 1 List	Ranking for Year in No. 2 List	Type of surface	Type of surface	Final width feet	Final width feet
-0.40	20th St.	Dock St. - Broad St.	65'	42'	0.20	No	No	Gravel	Asph.	2	
+0.60	20½ St.	Dock St. - Broad St.	65'	42'	0.30	No	No	Gravel	Asph.	2	
+0.20					+0.10						
-0.46	26th St.	220' S. of Clarendon Dr. - Perry St.	60'	36'	0.33	No	No	Asph.	Asph.	2	
+0.80	26½ St.	200' S. of Clarendon Dr. - Perry St.	60'	36'	0.40	No	No	Asph.	Asph.	2	
+0.14					+0.07						
-0.12	31st St.	Franklin St. - Libby Terr.	66'	41'	0.06	No	No	Asph.	Asph.	2	
+0.26	31½ St.	Franklin St. - Williamsburg Ave.	66'	41'	0.13	No	No	Asph.	Asph.	2	
+0.14					+0.07						
-0.42	34th St.	Forest Hill Ave. - Dundee Ave.	60'	24'	0.21	No	No	Asph.	Asph.	2	
+0.32	34½ St.	Forest Hill Ave. - Dundee Ave.	60'	24'	0.16	No	No	Asph.	Asph.	2	
(-0.10)					-0.05						

NOTE: Indicate if addition or deletion
in distance between locations on "Other Streets"

Signature P.H. Sneedman, Jr.

883

ADDITIONAL INFORMATION FROM THE 1970 CENSUS
WATER POLLUTIONS IN EXCESS OF 1000 UNITS
SIXTH ANNUAL REPORT FOR THE STATE
OF VIRGINIA, 1970 SURVEY

Sheet 95 of 104
July 1, 1982

MUNICIPALITY
City of Richmond

ADJUSTED

TOTAL, MUNICIPAL, CERTIFIED AND MAINTAINED +0.26

ADJUSTED
TOTAL, MUNICIPAL, CERTIFIED AND MAINTAINED +0.52

ADDITIONAL INFORMATION FROM THE 1970 CENSUS FOR THE STATE OF VIRGINIA, THE MUNICIPALITY OF RICHMOND

Lane Number of Streets	Name of Street (In vicinity very few houses)	To	River Waters	Distance Water from River	Width River	Width Waters	Width River at Mile 0.15 Mile 0.30 Mile 0.60 Mile 0.12 Mile 0.32 Mile 0.24 Mile 0.08 Mile 0.04 Mile 0.20 Mile 0.12 Mile 0.04 Mile 0.22 Mile 0.19 Mile 0.01 Mile 0.14 Mile 0.19 Mile 0.05 Mile	Type of River	Type of Waters	Type of River	Type of Waters	Type of River	Type of Waters
-0.48	42 nd St.	Forest Hill Ave. - Rhodes St.	60'	30'	0.24	No	No	Avg.	Avg.	Avg.	Avg.	No	2
+0.60	42 nd St.	Forest Hill Ave. - 0.15 mi. S. of Rhodes St.	60'	30'	0.30	No	No	Avg.	Avg.	Avg.	Avg.	No	2
+0.12													
-0.32	Bainbridge St.	Pilkington St. - 24 th St.	7' 50'-60'	36'	0.16	No	No	Avg.	Avg.	Avg.	Avg.	No	2
+0.24	Bainbridge St.	Pilkington St. - 24 th St.	50'-60'	36'	0.12	No	No	Avg.	Avg.	Avg.	Avg.	No	2
+0.08													
-2.04	Heg Rd.	Hull St. - Ansel St.	30-50'	22'	1.02	No	No	Avg.	Avg.	S.T.	S.T.	No	2
+2.42	Heg Rd.	Hull St. - Ansel St.	30-50'	22'	1.21	No	No	Avg.	Avg.	S.T.	S.T.	No	2
+0.38													
-0.28	Ottawa Rd.	Duxster Rd. - Prairie Rd.	50'	36'	0.14	No	No	Avg.	Avg.	S.T.	S.T.	No	2
+0.38	Ottawa Rd.	Duxster Rd. - Gadsis Rd.	50'	20'	0.19	No	No	Avg.	Avg.	S.T.	S.T.	No	2
+0.10													
													38
													44

NOTE: Indicate if Addition or Deletion
in previous table taken from "Water Sheet"

WATER FORTIFICATIONS IN ENTREES OF ASHWOOD BRIDGE
Sisterness, 18' 4" and 11.1' at THE SAME POINT
OF WATERMARK, FOR VICTORY

Sheet 96 of 101
July 1, 1982

ADJUSTED
TYPICAL, APPROXIMATE, ESTIMATED AND MEANINGLESS

+0.24-
ADJUSTED

-0.48-
ADJUSTED

STANDARD DEPTH IN FEET AND LENGTH IN FEET OF HIGHWAY FORTIFICATION (NOT FOR USE)

Line	NAME OF STREET Miles	FROM (In which you list each house)	TO	TYPE WATER WORKS	LENGTH MILES	MARKED WITH THIS OR NO. 1.	TYPE OF BASE	TYPE OF SOUNDING	Hand stated length
-0.38	Westcott Dr.	Westover Blvd. - Spring Grove Dr.	70'	32'	0.19	No	No	Avg.	S.T.
to 30	Westcott Dr.	Kestover Gardens Blvd. - Spring Grove Dr.	70'	32'	0.15	No	No	Avg.	S.T.
(0.08)					-0.04				
-0.48	Kennendale Ave.	Tempsford Ave. - Tempford Lane	40'	18'	0.34	No	No	Avg.	S.T.
to 56	Kennendale Ave.	Tempsford Ave. - 5 th end	30-50'	18'	0.28	No	No	Avg.	S.T.
(0.08)					+0.04				
-1.74	Antrim Ave.	Kingsrest Hwy. - Broad St.	60'	30'	0.87	No	No	Avg.	S.T.
+2.02	Antrim Ave.	Kingsrest Hwy. - Broad St.	60'	30'	1.01	No	No	Avg.	S.T.
(0.28)					+0.14				
-1.92	Sauer Ave.	Grove Ave. - Broad St.	60'	30'	0.86	No	No	Avg.	Avg.
+1.92	Sauer Ave.	Grove Ave. - Broad St.	60'	30'	0.96	No	No	Avg.	Avg.
(0.20)					+0.07				

NOTE: Indicate if Addition to Definition of "Public Street"

\$85

D 5

WITH PRACTICIONS OF PRACTICS OF 1,500 DISEASES
STATISTICS OF THE STATE OF WISCONSIN.

Sheet 97 of 101

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ADJUSTED

卷之三

Assigned *Received* *Entered* *Entered* *Entered*

卷之三

פְּנִימָה וְעַדְלָה בְּבֵית-הַדָּתָם (עמ' 5-7, 23-25)

LINE	NAME OF STREET	END	END	WALL THICKNESS	STRUCTURE WHICH	LEADERS WALLS	PENETRATION IN YARD OR ROAD	TYPE UP DOWN	TYPE OF SURFACE	SHADING INDICATES break in
(In white part list each change)										
0.38	22nd St.	Clay St. - "M" St.	60'	30'	0.19	No	No	Spall	Asph.	2
0.16	22nd St.	Clay St. - "M" St.	60'	30'	0.08	No	No	Spall	Asph.	2
0.22				-0.11						
0.48	Brook Rd.	Graham Rd. - Ch.	100'	2-30'	2.62	No	No	Asph.	Asph.	4
0.24	Brook Rd.	Graham Rd. - Azalea Ave.	100'	2-30'	2.56	No	No	Asph.	Asph.	4
0.24				-0.06						
0.20	Westover Dr.	0.08 mi. E. of Oakhurst Ln. - Blakemore Rd.	50'-60'	20-36'	0.60	No	No	Asph.	St.	2
0.52	Westover Dr.	Forest Hill Ave. - Limerick Dr.	66'	18'	0.26	No	No	Asph.	St.	2
1.72				-0.86						
1.76	Westover Dr.	Forest Hill Ave. - Blakemore Rd.	70-66'	20-36'	0.28	No	No	Asph.	St.	2
0.04				-0.02						
0.24	Wythe Ave.	Thompson St. - Rosencath Rd.	50'	30'	0.12	No	No	Asph.	Asph.	2
0.16	Wythe Ave.	Thompson St. - Rosencath Rd.	50'	30'	0.08	No	No	Asph.	Asph.	2
0.08	WYTHE	Additional to Wythe Ave. on the left						-0.04		6

ADJUSTED "ADJUSTED" STREETS FROM CITIES AND TOWNS
WITH PAVING ACTIONS IN EXCESS OF 150 FEET
STARTING AT 30' 0" AND GOING IN THE DIRECTION
OF VIRGINIA, TOWARD ALEXANDRIA

Sheet 9B of 1020
July 1, 1982

MUNICIPALITY - City of Richmond

TOTAL ADJUSTED, CUMULATIVE MILLAGE ADJUSTMENT -0.07

TOTAL ADJUSTED, MUNICIPAL MILLAGE ADJUSTMENT -0.14

ADJUSTED STREET NAME AND NUMBER, AND MILLAGE ADJUSTMENT (Units \$23.83)

Lane Miles	Name of Street	Point At which road ends (blocks)	R/W Width	LAND WIDTH Width	LENGTH MILES	PARKING ALLOWED YES OR NO	Type of Bridge	Type of Structure	Highest Individual Road No.
.006	Limestone Ct.	Limestone Dr. - 0.03 mi. S.	56'	22'	0.05	No	No	Ascr	3.T.
.008	Limestone Dr.	Troy Rd. - 0.04 mi. N.	56'	30'	0.04	No	No	Ascr	3.T.
.028	Limestone Dr.	Kimrod Rd. - Limestone Ct.	56'	24'	0.39	No	No	Ascr	3.T.
.0.92					-0.46				
.0.92	Limestone Dr.	Kimrod Rd. - Troy Rd.	56'	22-30'	0.46	No	No	Ascr	3.T.
0.00					0.00				
.0.26	37th St.	"R" St. - Canoga St.	56'	26'	0.13	No	No	Ascr	3.T.
.0.40	37th St.	"R" St. - 356' E. of Canoga St.	56'	26'	0.20	No	No	Ascr	3.T.
.0.14					+0.07				
.0.40	Denny St.	Fulton St. - Government Rd.	46'	24'	0.20	No	No	Ascr	3.T.
.0.12	Denny St.	Old Williamsburg Rd. - Fulton St.	46'	24'	0.06	No	No	Ascr	3.T.
.0.28					-0.14				

NOTE: Indicate if addition to reflection

382
D. Seminole

WATER POLLUTIONS IN EXCESS OF A STAN DRINK
STATIONS 3,1,1 and 3,1,2 ON THE COURTS
OF VICTORIA, 1981 ADJUSTMENT

Sheet 99 of 101
July 1, 1982

MUNICIPALITY City of Richmond

ADJUSTED

TOTAL ADJUSTED SURFACE AREA AND SUSPENDED -0.22

TOTAL ADJUSTED, LAND SURFACE SUSPENDED -0.44

ADJUSTED SURFACE AREA AND SUSPENDED -0.22

LINE	NAME OF STREAM	TO	DOWN STREAM WATER BODY	DOWN STREAM WATER BODY	DISTANCE MILES	POLLUTING FACTORIES IN THIS AREA	TYPE OF WATER BODY	TYPE OF SURFACE	Highest tolerable pollution
0.48	Fulton St.	Williamsburg Rd. - 0.02 mi. N. of State St. - Nicholson St.	40'	24'	0.24	Yes	No	Conc.	Asph. 2
0.24	Fulton St.	State St. - Nicholson St.	40'	24'	0.12	No	Yes	Lime.	Asph. 2
0.72					-0.36				
0.62	Fulton St.	Williamsburg Rd. - Denny St.	40'	24'	0.31	No	No	Conc.	Asph. 2
0.10					-0.05				
0.78	Fayc St.	Jahake Rd. - 0.03 mi. S. of Ferrymore Dr.	50'	36'	0.39	No	No	Asph.	C.T. 2
1.08	Fayc St.	Jahake Rd. - Tarpley Rd.	50"	36'	0.54	No	No	Asph.	C.T. 2
0.36					+0.15				
1.62	Elkhurst Rd.	Hall St. - Whitchead Rd.	30'	16-20'	0.61	No	No	Asph.	C.T. 2
1.30	Elkhurst Ave.	Hall St. - S. end	30-50'	16-20'	0.15	No	No	Asph.	C.T. 2
1.68	Elkhurst Rd.	Hall St. - Flynn Rd.	30'	20-30'	0.34	No	No	Asph.	C.T. 2
.98					+0.49				
1.64					-0.32				
									388

NOTE: Indicate if Adjustment is Believing
Indicate if Adjustment Extension "Other Street"

Conc.

Asph. 2

WITH POPULATIONS IN EXCESS OF 5,000 MILLION
SIXTY-FIVE MIL. 41 AND 50.00 FOR THE STATE
OF VIRGINIA, 1979 ADJUSTMENT

Sheet 100 of 101

July 1, 1982

Municipality City of Richmond

ADJUSTED

"TOTAL, ADJUSTED, REPORTS FROM MILEMARK REGISTRY" +0.35

ADJUSTED

"TOTAL, ADJUSTED, LOCAL MILEMARK REGISTRY" +1.26

SHADING IS BASED ON THE TOTAL "LOCAL MILEMARK REGISTRY" ADJUSTED TO DATE, OR CUMULATIVE CUMULATIVE

Lane Miles	Name of Street	From (With your last mark change)	To (W/ miles)	Surface width	Total miles	Marked (HR Yes or No) Y/N	Estimated	Actual	Diff.	Proposed	Approved	Final results
-1.02	Belmont Rd. N.	Iron Bridge Rd. - S. Belmont Rd.	30.48'	22'	0.51	Yes	Yes	Yes	Asph.	Asph.	2	
-0.48	Belmont Rd. S.	W. Belmont Rd. - Ch.	unk.	22'	0.24	Yes	Yes	Yes	Asph.	Asph.	2	
-1.56					-0.75							
+0.86	Belmont Rd.	Iron Bridge Rd. - Old Belmont Rd.	30.45'	22'	0.43	No	No	No	Asph.	Asph.	2	
+1.12	Belmont Rd.	Old Belmont Rd. - Ch.	90'	22'	0.28	Yes	Yes	Yes	Asph.	Asph.	4	
+0.60	Old Belmont Rd.	Belmont Rd. - Ch.	30'	22'	0.30	No	No	No	Asph.	Asph.	2	
+2.58					+1.01							
(+1.08)					+0.26							
-0.46	Greer Ave.	V. ail Rd. - 0.2 mi. W. of V. ail Rd.	50'	16'	0.20	No	No	No	Asph.	Asph.	2	
+0.58	Greer Ave.	0.09 mi. E. of 0.2 mi. W. of V. ail Rd. - V. ail Rd.	50'	16.30'	0.29	No	No	No	Asph.	Asph.	2	
(+0.18)					+0.09							

NOTE: Inclusive of Addition for Deletion
in the "Local Milemark Registry"

SUGGESTED P.D. Summarizing

88 89

These "Other Streets" additions, totaling 26.93 miles, and the "Other Streets" deletions of 8.36 miles, for a net addition of 18.57 miles, increase the total "Other Streets" mileage in the City of Richmond from 692.94 miles to 711.51 miles of approved streets subject to payment.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley, that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 11 in Montgomery County has been altered and reconstructed as shown on plans for Project 1660-08; and

WHEREAS, one section of the old road, designated as Section 1 on the plat dated December 9, 1953, is no longer necessary as a public road, the new road serving the same citizens as the old; and

WHEREAS, at its meeting on March 23, 1954, this Commission authorized the discontinuance of said section of road as provided in Section 33.1-144 of the Code of Virginia of 1950, as amended;

NOW, THEREFORE, BE IT RESOLVED, that the action at the March 23, 1954, meeting authorizing discontinuance of the aforementioned Section 1 of Route 11 in Montgomery County be rescinded; and

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.20 mile of old Route 11 shown in blue and designated as Section 1 on the plat dated December 9, 1953, Project 1660-08, be abandoned as a part of the State Highway System.

MOTION CARRIED

MOVED BY Mr. Brydges, seconded by Mr. Vaughan,
that

WHEREAS, in accordance with the provisions of Section I28 of Title 23 - Highways, United States Code, and FHPM 7-7-5, a Location and Design Public Hearing was held in the Newtown Elementary School in Virginia Beach, Virginia, on June 29, 1982, at 7:00 p.m., for the purpose of considering the proposed location and major design features of Newtown Road from the intersection of Virginia Beach Boulevard (U.S. Route 58) to 0.05 mile north of the intersection of Baker Road in the City of Virginia Beach, State Project U000-134-107, C-503, C-504; Federal Project M-5403(), and

WHEREAS, proper notice was given in advance and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded, and

WHEREAS, the economic, social and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed,

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said Location and Design Public Hearing by the Department's Engineers.

MOTION CARRIED.

MOVED BY Mr. Vaughan, seconded by Mr. Brydges,
that

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Highway and Transportation Commission, a Location and Design Public Hearing was held in the Henry County Administration Building, northwest of Martinsville, Virginia, on January 28, 1981, at 7:00 p.m., for the purpose of considering the proposed location and major design features of Secondary Route 606 from the intersection of State Route 57 to the intersection of Secondary Route 674 in Henry County, State Project 0606-044-183,C-501, and

WHEREAS, proper notice was given in advance and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded, and

WHEREAS, the economic, social and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed.

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said Location and Design Public Hearing by the Department's Engineers.

MOTION CARRIED

MOVED BY Mr. Humphreys, seconded by Mr. Mohr,
that

WHEREAS, in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and FHPM 7-7-5, a Location and Design Public Hearing was held in the Department of Highways and Transportation's Fredericksburg District Office in Fredericksburg, Virginia, on June 15, 1982, at 10:00 a.m., for the purpose of considering the proposed location and major design features of Secondary Route 610 from 1.413 miles west of the intersection of Interstate Route 95 to 0.099 mile west of the intersection of Interstate Route 95 in Stafford County, State Project 0610-089-167,C-501; Federal Project RS-2707 (), and

WHEREAS, proper notice was given in advance and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded, and

WHEREAS, the economic, social and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed.

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan as proposed and presented at the said Location and Design Public Hearing by the Department's Engineers.

MOTION CARRIED

MOVED BY Mr. Mohr, seconded by Mr. Brydges,
that

WHEREAS, in accordance with the provisions of Section 128 of Title 23 - Highways, United States Code, and FHPM 7-7-5, a Location and Design Public Hearing was held in the Bon Air Elementary School located at 2318 McRae Road in Chesterfield County, on March 3, 1982, at 7:30 p.m., for the purpose of considering the proposed location and major design features of a bridge and approaches over the Southern Railway on Secondary Route 678 (Buford Road) in Chesterfield County, State Project 0678-020-209, C-501, S-659; Federal Project BR-M-5127(135), and

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WHEREAS, proper notice was given in advance and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded, and

WHEREAS, the economic, social and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other, has been carefully reviewed,

NOW, THEREFORE, BE IT RESOLVED, that the location and major design features of this project be approved in accordance with the plan for Design 2 as proposed and presented at the said Location and Design Public Hearing by the Department's Engineers.

MOTION CARRIED

MOVED BY Mr. Mohr, seconded by Dr. Watkins,
that

WHEREAS, Route 73 (Parham Road), in Henrico County, Project 0073-043-101, C-1, beginning at the intersection of Route 1 to 0.254 mile east of Route 1 was designated as a Limited Access Highway by the State Highway Commission on August 28, 1958, and

WHEREAS, a break in the limited access line has been requested by the United Virginia Bankshares, Incorporated on the north side of Parham Road, approximately 280 feet east of Route 1, to allow access to the property for the development of a bank site, and

WHEREAS, it would be in the Department's interest to allow a break in the limited access line as requested in order to maintain a satisfactory level of traffic service at this location, and

WHEREAS, the access to the property will be restricted to only ingress from Parham Road westbound in order to allow a more orderly traffic flow on Parham Road.

NOW, THEREFORE, BE IT RESOLVED, that a break in the Limited Access Line be approved, as requested, to the bank site on the north side of Parham Road.

MOTION CARRIED

MOVED BY Mr. Smith, seconded by Mr. Giffre,
that

WHEREAS, Chapter 684, Item 644 of the Acts of the General Assembly of 1982 provides state funds for financial incentives to local governing bodies and transportation district commissions for the development, implementation, and promotion of experimental mass transportation and ridesharing projects; and

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WHEREAS, Prince William County has submitted a proposal to the Department for funding a project under this program; and

WHEREAS, their governing body has certified that, if its proposal is approved, it shall use the funds in accordance with the requirements of the appropriations act; and

WHEREAS, that staff of the Department has evaluated the proposal with regard to need, reasonableness, local support, implementation capability of the applicant, and potential for success and continuation; and

WHEREAS, the Commission shall approve the projects and allocate the funds designated for the program;

NOW, THEREFORE, BE IT RESOLVED that this Commission hereby directs that \$1,357,500 be allocated to Prince William County to support the cost for one year of operation of an experimental mass transportation project, and that the Deputy Commissioner may obligate additional assistance, if necessary, to match revisions to the project. MOTION CARRIED.

MOVED BY Mr. Quicke, seconded by Mr. Brydges,
that

WHEREAS, the Commonwealth of Virginia shall be apportioned federal aid for public transportation in nonurbanized areas of the state during FY 83 under Section 18 of the Urban Mass Transportation Act of 1964 as amended in 1978; and

WHEREAS, the Virginia Department of Highways and Transportation has been designated by the Governor as the agency to administer the Section 18 program for the Commonwealth; and

WHEREAS, the Department has solicited applications from all eligible localities in the state and has received applications which have been incorporated into a State Program of Projects for FY 83, and

WHEREAS, Chapter 684, Item 644 of the Acts of the General Assembly of 1982 contains a discretionary allocation fund for all areas of the Commonwealth and requires authorization by the Commission before these funds can be utilized; and

WHEREAS, each of the jurisdictions on the attached list operates a public transportation or ridesharing program and has expressed a desire, as authorized, to receive support up to nineteen percent (19%) of the total capital project cost when a federal grant is provided; and

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WHEREAS, each of the jurisdictions on the attached list must agree to provide from local sources one (1) dollar for each state dollar of administrative aid out of this allocation;

NOW, THEREFORE, BE IT RESOLVED, that the State Highway and Transportation Commission hereby requests approval of the Program of Projects on the attached list by the Federal Highway Administration and the Urban Mass Transportation Administration; and

FURTHER BE IT RESOLVED that, subject to federal approval of the Section 18 grant applications, the State Highway and Transportation Commission authorizes \$99,077 in state aid for capital assistance and \$61,760 for state aid in administrative assistance from Chapter 684, Item 644 of the Acts of the General Assembly of 1982 to the local jurisdictions, listed on the attached chart; and

ALSO, BE IT FURTHER RESOLVED that the Deputy Commissioner may submit for federal approval any revisions to the Program of Projects as may be necessary during FY 83 and may obligate additional state assistance if necessary to match revisions to the Program of Projects.
MOTION CARRIED. (For attachments, see pages 437-438)

MOVED BY Mr. Mohr, seconded by Mr. Vaughan,
that

WHEREAS, in accordance with Department Policy set forth in DPM #6-8, Section 5.06, of Policy Memoranda Manual, all agreements in excess of \$100,000 shall be considered by the Highway and Transportation Commission for approval prior to award; and

WHEREAS, certain inspection and/or testing is required in accordance with our Specifications and as set forth in the Materials Division, Manual of Instructions; and

WHEREAS, these requirements cover how reports are to be submitted, the distribution of same, and how the work is to be invoiced to the Department. Costs, including overhead and profit, are controlled by audits made by Department Auditors and must be held within the guidelines issued by the Department; and

WHEREAS, this contract is a standard agreement used by the Department with all consultants. It is modified only to specify certain testing and/or inspection services. It does not stipulate a specific project or item of work since these are assigned as each project is let and the source of materials becomes known (last year's amount being approximately \$329,616); and

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WHEREAS, included as a part of the agreement, there is a fee schedule attached indicating the anticipated prices for the coming year. Renewal, cancelling, or modification of prices are permissible on 30 day notice by either party; and

WHEREAS, this contract has been reviewed by our Legal and Fiscal Divisions, as well as the Materials Division and everything has been found satisfactory;

NOW, THEREFORE, BE IT RESOLVED, that the Commission authorize the execution of this Contract Agreement with Froehling and Robertson, Incorporated.

MOTION CARRIED

MOVED BY Mr. Brydges, seconded by Mr. Mohr,
that

WHEREAS, the position of Deputy Commissioner and Chief Engineer has been abolished and the duties and responsibilities of the position have been assigned to the newly established position of Deputy Commissioner and the position of Chief Engineer; and

WHEREAS, it is essential to the orderly and effective administration of the Department that the Commission and the Commissioner authorize the Deputy Commissioner and the Chief Engineer to execute certain contracts and agreements on behalf of the Commission and Commissioner;

NOW, THEREFORE, BE IT RESOLVED, that the Deputy Commissioner or the Chief Engineer is authorized to execute on behalf of the Commission or Commissioner any contract, lease, certificate, or agreement which has been approved by the Commission or the Commissioner, pursuant to their authority.

MOTION CARRIED

MOVED BY Guiffre, seconded by Mr. Smith,

WHEREAS, in accordance with the provisions of Section 33.1-46.2 of the Code of Virginia, the State Highway and Transportation Commission may designate one or more lanes of any highway in the Interstate, Primary, or Secondary Systems as commuter lanes for the exclusive use of buses and motor vehicles transporting multiple occupants to facilitate the rapid and orderly movement of traffic to and from urban areas during peak periods; and

WHEREAS, the reversible lanes on I-95/I-395 (Shirley Highway) from their beginning just south of the Springfield interchange to the 14th Street Bridge are currently designated as exclusive bus and carpool lanes; and

WHEREAS, it is the desire of this Commission to maximize the people-moving capacity of this corridor through the promotion of carpool, vanpool, and commuter bus activities;

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NOW, THEREFORE, BE IT RESOLVED that, in accordance with the authority granted under the provisions of Section 33.1-46.2, the reversible lanes of Routes I-95 and I-395 (Shirley Highway) be designated as commuter lanes from the southern terminus near Springfield, Virginia, to the 14th Street Bridge for use by buses, commuters in vehicles occupied by four or more persons, and emergency vehicles during the following periods: Open southbound from 1:00 p.m. to 8:00 p.m. each day, Monday through Thursday, and continuously from 1:00 p.m. Friday to 8:00 p.m. Sunday. Open northbound from 11:00 p.m. the previous day to 11:00 a.m. the next day, Monday through Friday; and

BE IT FURTHER RESOLVED that southbound vehicles not meeting the above-stated occupancy requirements may use the reversible lanes during the specified hours from the Turkeycock access point to the southern terminus of the reversible lanes near Springfield; and

BE IT FURTHER RESOLVED that the necessary markings and signs be erected to properly advise the public of the use of the reversible lanes.

MOTION CARRIED

MOVED BY Mr. Guiffre, seconded by Mr. Smalley, that

WHEREAS, in accordance with Section 46.1-171.2 of the Code of Virginia, a public hearing was held by the Northern Virginia Division on Wednesday, April 28, 1982, at 7:30 p.m. in the Graham Road Elementary School cafeteria, pursuant to a formal request by the Fairfax County Board of Supervisors to consider the restriction of through truck traffic on Routes 1774 (Rogers Drive), 1781 (Lawrence Drive/Fenwick Road), 810 (Fairmont Street), 2938 (Meadow View Road), 2923 (Pine Spring Road), 2922 (Woodberry Lane), and 2921 (Cedar Hill Road); and

WHEREAS, proper notice was given in advance and all those present were given full opportunity to express their opinions and recommendations for or against the proposal presented, and their statements being duly recorded; and

WHEREAS, careful consideration has been given to the recommendations received, the structural condition of the routes, and safety considerations;

NOW, THEREFORE, BE IT RESOLVED that due to very limited benefits to be derived from such a restriction and taking into consideration the best interests of all the users of these routes, the Commission cannot accede to this restriction and the request is denied.

MOTION CARRIED

8/19/82

MOVED BY Mr. Guiffre, seconded by Mr. Humphreys,
that

WHEREAS, Section 33.1-223 of the Code of Virginia set forth that the General Assembly of Virginia has found and declared that it is ". . . in the public interest that access roads to public recreational areas and historical sites be provided by using highway funds . . ."; provides highway funds for such purposes; and further provides that "The State Highway Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

WHEREAS, the Commission of Outdoor Recreation and the State Highway and Transportation Commission have adopted a joint policy to govern the use of recreational access funds pursuant to Section 33.1-223 of the Code of Virginia; and

WHEREAS, the Manassas City Council has, by resolution, requested the use of recreational access funds to construct the access road to the Stonewall Park, estimated to cost \$75,000; and

WHEREAS, this request has been considered by the Commission of Outdoor Recreation and has been found to comply fully with the provisions of Section 33.1-223; and

WHEREAS, the Commission of Outdoor Recreation has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED that \$75,000 from the recreational access fund for 1982-83 be allocated to provide access to the Stonewall Park in the City of Manassas, Project 9999-155-238, C-501, to be constructed by the City of Manassas, contingent upon (1) the necessary right of way and utility adjustments being provided at no cost to the Commonwealth; (2) the plans and specifications being approved by the Department and construction being performed in accordance with same; (3) that construction be open to inspection by Department engineers at all times; (4) the Department and City engineers performing a joint final inspection of the project and approving same upon completion; (5) the City furnishing the Department with a certificate setting forth the actual construction cost of eligible roadway items; (6) the City agreeing to provide perpetual maintenance of the road in an acceptable manner; and (7) the City bearing all costs over and above the recreational access allocation.

MOTION CARRIED

8/19/82

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 58 in Patrick County has been altered and reconstructed as shown on plans for Project 0058-070-104, C-503; and

WHEREAS, two sections of the old road are no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof, and one section of the old road is to be transferred to the Secondary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.30 mile of old Route 58, shown in yellow and designated as Sections 1 and 3 on the plat dated January 29, 1982, Project 0058-070-104, C-503, be discontinued as a part of the State Highway System; and

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-35 of the Code of Virginia of 1950, as amended, 1.16 miles of old Route 58 shown in red and designated as Section 2 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, by proper resolutions, the Boards of Supervisors of Carroll, Giles, Northumberland and Pittsylvania Counties have requested that certain roads which no longer serve as a public necessity be discontinued as parts of the Secondary System of Highways:

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-150 of the Code of Virginia of 1950, as amended, the following roads be discontinued as parts of the Secondary System of Highways, effective this date:

Carroll County	Route 854, from 0.70 mile North Route 816 to 1.00 mile North Route 816	0.30 Mi.
Giles County	Section 9 of old location Route 634 from 0.13 mile NE of Route 1237 northeasterly to the new Secondary connection, Project 6450-035-113, C-505	0.35 Mi.
Northumberland County	Route 706 from 0.90 Mi. NW Route 640 to 1.17 Mi. NW Route 640	0.27 Mi.
Pittsylvania County	Section 1 of old location Route 718 from Station 2+35 to Route 29, Project 6029-071-118, C-501	0.07 Mi.

MOTION CARRIED

8/19/82

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 58 in Patrick County has been altered and reconstructed as shown on plans for Project 0058-070-104, C-503; and

WHEREAS, two sections of the old road are no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof, and one section of the old road is to be transferred to the Secondary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.30 mile of old Route 58, shown in yellow and designated as Sections 1 and 3 on the plat dated January 29, 1982, Project 0058-070-104, C-503, be discontinued as a part of the State Highway System; and

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-35 of the Code of Virginia of 1950, as amended, 1.16 miles of old Route 58 shown in red and designated as Section 2 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on the following resolution:

WHEREAS, by proper resolutions, the Boards of Supervisors of Carroll, Giles, Northumberland and Pittsylvania Counties have requested that certain roads which no longer serve as a public necessity be discontinued as parts of the Secondary System of Highways:

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-150 of the Code of Virginia of 1950, as amended, the following roads be discontinued as parts of the Secondary System of Highways, effective this date:

Carroll County	Route 854, from 0.70 mile North Route 816 to 1.00 mile North Route 816	0.30 Mi.
Giles County	Section 9 of old location Route 634 from 0.13 mile NE of Route 1237 northeasterly to the new Secondary connection, Project 6460-035-113, C-505	0.35 Mi.
Northumberland County	Route 706 from 0.90 Mi. NW Route 640 to 1.17 Mi. NW Route 640	0.27 Mi.
Pittsylvania County	Section 1 of old location Route 718 from Station 2+35 to Route 29, Project 6029-071-118, C-501	0.07 Mi.

MOTION CARRIED

8/19/82

MOVED BY Mr. Smalley, seconded by Mr. Bane,
that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund for fiscal year 1982-83 to ". . . be expended by the Commission for constructing, reconstructing, maintaining, or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Board of Supervisors of Tazewell County has, by resolution, requested the use of industrial access funds to provide access to the proposed new facility of Tosh Equipment Inc. to be located off Route 19 west of Pisgah in Tazewell County and is estimated to cost \$30,000; and

WHEREAS, it appears that this request falls within the intent of Section 33.1-221 and has complied with the provisions of the Highway and Transportation Commission's policy on the use of industrial access funds;

NOW, THEREFORE, BE IT RESOLVED that \$30,000 from the 1982-83 industrial access fund be allocated to provide access to the proposed new facility of Tosh Equipment Inc. to be located off Route 19 west of Pisgah in Tazewell County, Project 0820-092-151, N-502, contingent upon the industry's entering into a firm contract for the construction of its facility, and the necessary right of way and adjustment of utilities being provided at no cost to the Commonwealth.

MOTION CARRIED

MOVED BY Mr. Humphreys, seconded by Mr. Mohr,
that

WHEREAS, Section 33.1-223 of the Code of Virginia sets forth that the General Assembly of Virginia has found and declared that it is ". . . in the public interest that access roads and bikeways to public recreational areas and historical sites be provided by using highway funds. . ."; provides highway funds for such purposes; and further provides that "The State Highway and Transportation Commission and the Commission of Outdoor Recreation are hereby authorized to make regulations to carry out the provisions of this section."; and

WHEREAS, the Commission of Outdoor Recreation and the State Highway and Transportation Commission have adopted a joint policy to govern the use of recreational access funds pursuant to Section 33.1-223 of the Code of Virginia; and

8/19/82

WHEREAS, the City Council of Fredericksburg has, by resolution, requested recreational access funds to provide bikeway access along Canal Park Trail located in the City of Fredericksburg, estimated to cost \$73,600; and

WHEREAS, this request has been considered by the Commission of Outdoor Recreation and has been found to comply fully with the provisions of Section 33.1-223; and

WHEREAS, the Commission of Outdoor Recreation has recommended the construction of the aforementioned bikeway;

NOW, THEREFORE, BE IT RESOLVED that \$61,800 from the 1981-82 recreational access fund be allocated to provide bikeway access along Canal Park Trail located in the City of Fredericksburg, Project 9999-111-103, M-501, contingent upon (1) the right of way being provided by the City of Fredericksburg in accordance with Section 33.1-223 of the Code, (2) an appropriate agreement being entered into between the Department and the City of Fredericksburg covering the construction and future maintenance of this bikeway, and (3) the City of Fredericksburg matching dollar-for-dollar the recreational access funds allocation in excess of \$50,000 but not to exceed a grand total of \$61,800 from the access fund.

MOTION CARRIED

MOVED BY Mr. Smalley, seconded by Mr. Giffre,
that

WHEREAS, Section 33.1-221 of the Code of Virginia provides a fund for fiscal year 1982-83, to ". . . be expended by the Commission for constructing, reconstructing, maintaining or improving access roads within counties, cities and towns to industrial sites on which manufacturing, processing or other establishments will be built under firm contract or are already constructed."; and

WHEREAS, the Charlottesville City Council has, by resolution, requested the use of industrial access funds to provide access to the proposed new facility of Pepsi-Cola Bottling Company of Central Virginia to be located off Route 29 and is estimated to cost \$427,424; and

WHEREAS, eligible items for the access in accordance with guidelines for administering industrial access requests are estimated to cost \$150,000; and

8/19/82

WHEREAS, it appears that this request falls within the intent of Section 33.1-221 and has complied with the provisions of the Highway and Transportation Commission's policy on the use of industrial access funds;

NOW, THEREFORE, BE IT RESOLVED that \$150,000 from the industrial access fund for 1982-83 be allocated to provide access to the Pepsi-Cola Bottling Company of Central Virginia in the City of Charlottesville. Project 9999-104-206, C-501, to be constructed by the City of Charlottesville, contingent upon (1) the industry's entering into a firm contract for the construction of its facility; (2) the necessary right of way and utility adjustments being provided at no cost to the Commonwealth; (3) the plans and specifications being approved by the Department and construction being performed in accordance with same; (4) that construction be open to inspection by Department engineers at all times; (5) the Department and City engineers performing a joint final inspection of the project and approving same upon completion; (6) the City furnishing the Department with a certificate setting forth the actual construction cost of eligible roadway items; (7) the City agreeing to provide perpetual maintenance of the road in an acceptable manner; and (8) the City bearing all costs over and above the industrial access allocation.

MOTION CARRIED

MMOVED BY Mr. Smalley, seconded by Mr. Bane that

WHEREAS, pursuant to Guidelines adopted by the Commission for debarment of contractors, Lee-Hy Paving Corporation was debarred by the Commissioner from the Virginia Department of Highways and Transportation's List of prequalified bidders on September 28, 1981, based on its plea of nolo contendere to violations of the Sherman Antitrust Act, pursuant to Guideline IV(A)(1); and

WHEREAS, Lee-Hy Paving Corporation has reached a civil settlement with the Commonwealth for its highway bidrigging activities and, according to testimony offered by Lee-Hy Paving Corporation to the Commissioner, it has taken those steps necessary to avoid future collusive activity;

NOW, THEREFORE, be it resolved, that pursuant to Guideline IV(D), it is in the public interest that Lee-Hy Paving Corporation's debarment be modified to permit reinstatement to Virginia Department of Highways and Transportation's List of prequalified bidders at this time, based upon Lee-Hy Paving Corporation's disclosure of wrongdoing, cooperation and restitution to the Commonwealth; and

8/19/82

BE IT FURTHER RESOLVED, that such reinstatement be probationary for a period of five years, ending August 19, 1987.

MOTION CARRIED, Mr. Mohr abstaining

MOVED BY Mr. Brydges, seconded by Mr. Vaughan that

WHEREAS, pursuant to Guidelines adopted by the Commission for debarment of contractors, E. G. Bowles Company was debarred by the Commissioner from the Virginia Department of Highways and Transportation's list of prequalified bidders on September 28, 1981, based on its plea of nolo contendere to violations for the Sherman Antitrust Act, pursuant to Guideline IV(A)(1); and

WHEREAS, E. G. Bowles Company has reached a civil settlement with the Commonwealth for its highway bidrigging activities and, according to testimony offered by E. G. Bowles Company to the Commissioner, it has taken those steps necessary to avoid future collusive activity;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Guideline IV(D), it is in the public interest that E. G. Bowles Company's debarment be modified to permit reinstatement to the Virginia Department of Highways and Transportation's list of prequalified bidders at this time, based upon E. G. Bowles Company's disclosure of wrongdoing, cooperation and restitution to the Commonwealth; and

BE IT FURTHER RESOLVED, that such reinstatement be probationary for a period of five years, ending August 19, 1987.

MOTION CARRIED, Messrs. Mohr and Smith abstaining

MOVED BY Mr. Brydges, seconded by Mr. Bane that

WHEREAS, pursuant to Guidelines adopted by the Commission for debarment of contractors, Basic Construction Company was debarred by the Commissioner from the Virginia Department of Highways and Transportation's list of prequalified bidders on December 15, 1981, based on the conviction of David M. Howell of violations of the Sherman Act, pursuant to Guideline IV(A)(1); and

WHEREAS, Basic Construction Company has reached a civil settlement with the Commonwealth for its highway bidrigging activities and, according to testimony offered by Basic to the Commissioner, has taken those steps necessary to avoid future collusive activity;

8/19/82

NOW, THEREFORE, BE IT RESOLVED, that Basic Construction Company's debarment be modified to permit reinstatement to the Virginia Department of Highways and Transportation's list of prequalified bidders at this time, based upon Basic Construction Company's disclosure of wrongdoing, cooperation and restitution to the Commonwealth; and

BE IT FURTHER RESOLVED, that such reinstatement be probationary for a period of five years, ending August 19, 1987.

MOTION CARRIED, Mr. Smith abstaining.

8/19/82

Moved by Mr. Bane, seconded by Mr. Smalley, that the Commission confirm letter ballot action on bids received June 28, 29, and July 7, 20, and 23, 1982, on the following projects:

Triangle Area Headquarters Project 20078080-043

Triangle Area Headquarters Shop, Alleghany County. Award of contract to low bidder, J. B. Mine & Son, Inc., Staunton, Virginia.

Bid (Capital Outlay)	\$230,464.00
Engineering and contingencies	23,046.40
Amount chargeable to project	253,510.40

Project 5-F-82

N.C.L. Newport News - 0.17 Mi. West Route 17, York County. Award of contract to low bidder, Rea Construction Company & Sub., Norfolk, Virginia.

Bid	\$ 95,931.00
Engineering and contingencies	15,157.10
Amount chargeable to project	111,088.10

\$111,088.10 to be financed from the Suffolk District Primary Maintenance Replacement Funds.

BITUMINOUS PLANT MIX - Furnishing, delivering and applying material

Bristol District, Project PN00-961-701, M-400, Schedule 107-82
Contract Item 1-S-2

Award of contract to low bidder, Maymead Lime Company, Mountain City, Tennessee.

Bid	\$220,635.78
Engineering and contingencies	34,880.45
Amount chargeable to project	255,496.23

\$255,496.23 to be financed from Washington County Secondary Maintenance Replacement Funds.

Bristol District, Project PN00-961-701, M-400, Schedule 105-82
Contract Items 1-F-2 & T-U-2

Award of contract to low bidder, W-L Construction and Paving, Inc., Chilhowie, Virginia.

Bid	\$387,424.65
Engineering and contingencies	61,213.09
Amount chargeable to project	448,637.74

\$448,637.74 to be financed from FHWA Primary 3R Funds and VA.

8/19/82

Salem District, Project PP00-962-701, M-400, Schedule 207-82
(Contract Item 2-P-2)

Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia.

Bid	\$78,511.50
Engineering and contingencies	12,404.82
Amount chargeable to project	90,916.32

\$90,916.32 to be financed from FHWA Primary 3R Funds and VA.

Salem District, Project PP00-962-701, M-400, Schedule 208-82
(Contract Item 2-Q-2)

Award of contract to low bidder, APAC-Virginia, Inc., Danville, Virginia.

Bid	\$ 99,515.76
Engineering and contingencies	15,723.49
Amount chargeable to project	115,239.24

\$115,239.24 to be financed from FHWA Primary 3R Funds and VA.

Lynchburg District, Project PP00-963-701, M-400, Schedule 304-82
(Contract Item 3-J-2)

Award of contract to low bidder, Marvin V. Templeton & Sons, Inc., Lynchburg, Virginia.

Bid	\$19,202.40
Engineering and contingencies	3,033.98
Amount chargeable to project	22,236.38

\$22,236.38 to be financed from FHWA Primary 3R Funds and VA.

Lynchburg District, Project PP00-963-701, M-400, Schedule 306-82
(Contract Item 3-L-2)

Award of contract to low bidder, APAC-Virginia, Inc., Danville, Virginia.

Bid	\$54,870.98
Engineering and contingencies	8,669.61
Amount chargeable to project	63,540.59

\$63,540.59 to be financed from FHWA Primary-3R Funds and VA.

8/19/82

Richmond District, Project PP00-964-701, M-400, Schedule 403-82
Contract Item 4-N-2

Award of contract to low bidder, APAC-Virginia, Inc., Danville, Virginia.

Bid	\$ 93,386.26
Engineering and contingencies	14,755.03
Amount chargeable to project	108,141.29

\$108,141.29 to be financed by FHWA Primary 3R Funds and VA.

Richmond District Projects PH00-964-701, M-400; PS00-964-701, M-400,
Schedule 405-82 (Contract Item 4-P-2)

Award of contract to low bidder, MEGA Contractors, Inc., Richmond, Virginia.

Bid	\$109,552.12
Engineering and contingencies	17,309.23
Amount chargeable to project	126,861.35

\$126,861.35 to be financed by Richmond District Primary Maintenance Replacement Funds, FHWA Secondary 3R Funds & VA.

Suffolk District, Project PP00-965-701, M-400, Schedule 505-82
Contract Items 5-G-2 & 5-H-2

Award of contract to low bidder, Higgerson-Buchanan, Inc, Chesapeake, Virginia.

Bid	\$179,246.17
Engineering and contingencies	28,320.89
Amount chargeable to project	207,567.06

\$207,567.06 to be financed from FHWA Primary 3R Funds & VA.

Fredericksburg District, Project PP00-965-701, M-400, Schedule 604-82
(Contract Item 6-J-2)

Award of contract to low bidder, P. C. Goodloe & Son, Inc, Fredericksburg, Virginia.

Bid	\$56,560.00
Engineering and contingencies	8,936.48
Amount chargeable to project	55,496.48

\$55,496.48 to be financed from FHWA Primary 3R Funds and VA.

8/19/82

Culpeper District, Projects PS00-967-701, M-400; PP00-967-701, M-400;
and 0806-030-187, P-401, Schedule 707-82 (Contract Item 7-L-2)

Award of contract to low bidder, MEGA Contractors, Inc., Richmond,
Virginia.

Bid	\$518,436.80
Engineering and contingencies	81,913.01
Amount chargeable to project	600,349.81

\$600,349.81 to be financed from FHWA Primary & Secondary 3R Funds and VA.

Culpeper District, Projects PP00-967-701, M-400; PS00-967-701, M-400;
and PN00-967-701, M-400, Schedule 709-82 (Contract Item 7-N-2)

Award of contract to low bidder, MEGA Contractors, Inc., Richmond,
Virginia.

Bid	\$411,968.39
Engineering and contingencies	65,091.01
Amount chargeable to project	477,059.40

\$477,059.40 to be financed from FHWA Primary & Secondary 3R Funds and
VA and Louisa County Secondary Maintenance Replacement Funds.

Culpeper District, Projects PS00-967-701, M-400 and PP00-967-701, M-400,
Schedule 710-82 (Contract Item 7-P-2)

Award of contract to low bidder, APAC-Virginia, Inc., Chantilly, Virginia.

Bid	\$242,867.78
Engineering and contingencies	38,847.11
Amount chargeable to project	284,714.89

\$284,714.89 to be financed from FHWA Primary and Secondary 3R Funds and VA.

Northern Virginia Division, Project PP00-967-707, M-400, Schedule 711-82
(Contract Item 7-S-2)

Award of contract to low bidder, APAC-Virginia, Inc., Chantilly, Virginia.

Bid	\$25,531.00
Engineering and contingencies	4,033.90
Amount chargeable to project	29,564.90

\$29,564.90 to be financed from FHWA Primary 3R Funds and VA.

8/19/82

Staunton District, Project PP00-968-701, M-400, Schedule 804-82
(Contract Item 8-H-2)

Award of contract to low bidder, M. A. Layman & Sons, Inc.,
Harrisonburg, Virginia.

Bid	\$66,849.00
Engineering and contingencies	10,562.14
Amount chargeable to project	77,411.14
\$77,411.14 to be financed from FHWA Primary 3R Funds and VA.	
<u>Staunton District, Project PP00-968-701, M-400, Schedule 805-82</u>	
<u>(Contract Item 8-I-2)</u>	

Award of contract to low bidder, Valley Asphalt Products, Inc.,
Clear Brook, Virginia.

Bid	\$147,259.20
Engineering and contingencies	23,266.95
Amount chargeable to project	170,526.15
\$170,526.15 to be financed from FHWA Primary 3F Funds and VA.	

MOTION CARRIED

Moved by Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action rejecting bids
received on June 29, 1982, on the following projects, and authorize
readvertisement:

BITUMINOUS PLANT MIX - Furnishing, delivering and applying material

Staunton District, Projects PP00-968-701, M-400; PN00-968-701, M-400,
(Contract Item 8-G-2)

Low bid - 12.0% over estimate

MOTION CARRIED

Moved by Mr. Bane, seconded by Mr. Smalley,
that the Commission confirm letter ballot action on bids received
June 29, 1982, on the following projects:

BITUMINOUS PLANT MIX - Furnishing, delivering and applying material

Bristol District, Projects PN00-961-701, M-400; PS00-961-701, M-400;
PP00-961-701, M-400, Schedule 106-82 (Contract Items 1-G-2 and 1-T-2)

Award of contract to low bidder, Adams Construction Company & Sub.,
Roanoke, Virginia.

Bid	\$599,105.96
Engineering and contingencies	94,658.74
Amount chargeable to project	693,764.70

\$693,764.70 to be financed from FHWA Primary and Secondary 3R Funds and
VA and Bristol District Primary Maintenance Replacement Funds.

8/19/82

Salem District, Projects PP00-962-701, M-400; PN00-962-701, M-400;
PP00-962-701, M-400; PN00-962-701, M-400. Schedule 205-82 (Contract Items
2-0-2, 2-S-2, 2-T-2 & 2-U-2)

Award of contract to low bidder, Adams Construction Company & Sub., Roanoke, Virginia.

Bid	\$404,207.15
Engineering and contingencies	63,864.73
Amount chargeable to project	468,071.88

\$468,071.88 to be financed from FHWA Primary 3R Funds, VA, Salem District Interstate Maintenance Replacement Funds; Roanoke County Secondary Maintenance Replacement Funds and Roanoke County Secondary Revenue Sharing Funds.

Salem District, Projects PS00-962-701, M-400; PN00-962-701, M-400, Schedule 209-82 (Contract Item 2-R-2)

Award of contract to low bidder, John A. Hall & Co., Inc., Roanoke, VA.

Bid	\$396,911.75
Engineering and contingencies	61,132.06
Amount chargeable to project	448,043.81

\$448,043.81 to be financed from FHWA Secondary 3R Funds and VA and Salem District Interstate Maintenance Replacement Funds.

Lynchburg District, Project PS00-963-701, M-400, Schedule 305-82, (Contract Item 3-K-2)

Award of contract to low bidder, S. L. Williamson Co., Inc., Charlottesville, Virginia.

Bid	\$157,529.75
Engineering and contingencies	24,889.70
Amount chargeable to project	182,419.45

\$182,419.45 to be financed from FHWA Secondary 3R Funds and VA.

Lynchburg District, PP00-963-701, M-400, Schedule 307-82 (Contract Item 3-M-2)

Award of contract to low bidder, Adams Construction Co., & Sub., Roanoke, Virginia.

Bid	\$44,039.84
Engineering and contingencies	6,958.29
Amount chargeable to project	50,998.13

\$50,998.13 to be financed from FHWA Primary Funds & VA.

8/19/82

Richmond District, Project PP00-964-701, M-400, Schedule 404-82 (Contract Item 4-O-2)

Award of contract to low bidder, Blakemore Construction Corp., Richmond, Virginia.

Bid	\$124,846.10
Engineering and contingencies	19,725.68
Amount chargeable to project	144,571.78

\$144,571.78 to be financed from FHWA Primary 3R Funds and VA.

Suffolk District, Project PP00-965-701, M-400, Schedule 506-82 (Contract Item 5-I-2)

Award of contract to low bidder, B. P. Short & Son Paving Co., Inc., Petersburg, Virginia.

Bid	\$164,552.00
Engineering and contingencies	25,999.22
Amount chargeable to project	190,551.22

\$190,551.22 to be financed from FHWA Primary 3R Funds and VA.

Suffolk District, Project PN00-965-701, M-400, Schedule 507-82 (Contract Item 5-J-2)

Award of contract to low bidder, Blakemore Construction Corp., Richmond, Virginia.

Bid	\$148,986.71
Engineering and contingencies	23,539.90
Amount chargeable to project	172,526.61

\$172,526.61 to be financed from James City County and York County Secondary Maintenance Replacement Funds.

Fredericksburg District, Project PP00-966-701, M-400, Schedule 605-82 (Contract Item 6-K-2)

Award of contract to low bidder, Blakemore Construction Corp., Richmond, Virginia.

Bid	\$85,812.40
Engineering and contingencies	13,558.36
Amount chargeable to project	99,370.76

\$99,370.76 to be financed from FHWA Primary 3R Funds and VA.

8/19/82

Culpeper District, Projects PS00-967-701, M-400; PP00-967-701, M-400,
Schedule 706-82 (Contract Items 7-J-2 & 7-K-2)

Award of contract to low bidder, William A. Hazel, Inc., Chantilly, Virginia.

Bid	\$338,251.82
Engineering and contingencies	53,443.79
Amount chargeable to project	391,695.61

\$391,695.61 to be financed from FHWA Primary and Secondary 3R Funds and VA.

Culpeper District, Projects PP00-967-701, M-400; PS00-967-701, M-400;
0231-056-102, N-501, Schedule 708-82 (Contract Items 7-M-2 & 7-O-2)

Award of contract to low bidder, S. L. Williamson Company, Inc., Charlottesville, Virginia.

Bid	\$557,956.00
Engineering and contingencies	88,157.05
Amount chargeable to project	646,113.05

\$646,113.05 to be financed from FHWA Primary and Secondary 3R Funds and Virginia.

MOTION CARRIED, Mr. Mohr abstaining.

8/19/82

Moved by Mr. Sane, seconded by Mr. Smalley, that the Commission confirm letter ballot action on bids received June 29, July 7, and July 20, 1982, on the following projects:

Access Road, Project H000-10T-101, C-503, C-504

0.669 Mi. West Int. Route 23 (Wallens Ridge Access Road) - 1.883 Mi. West Int. Route 23, Town of Big Stone Gap. Award of contract to low bidder, Baker's Construction Company, Inc., Bluff City, Tennessee.

Bid	\$671,441.66
Engineering and contingencies	38,943.62
Amount chargeable to project	710,385.28

Route 81, Project R081-098-704, M-400

3.4 Mi. Plant Mix Overlay - 0.39 Mi. South Route 618 - Pulaski County Line, Wythe County. Award of contract to low bidder, Pendleton Construction Corporation & Sub., Wytheville, Virginia.

Bid	\$118,509.18
Engineering and contingencies	18,724.45
Amount chargeable to project	137,233.63

\$137,233.63 to be financed from 90% FHWA (IR) Interstate 4R Funds and 10% Virginia Construction Funds.

Route 81, Project R081-968-701, M-400

From 0.4 Mi. South Route 42 (Shenandoah County) To 0.2 Mi. South Route 651 (Shenandoah County) and From Route 11 (Shenandoah County) To 0.5 Mi. South Route 277 (Frederick County), Staunton District. Award of contract to low bidder, Valley Asphalt Products, Inc., Clear Brook, Virginia.

Bid	\$749,750.38
Engineering and contingencies	118,460.56
Amount chargeable to project	868,210.94

\$868,210.94 to be financed 90% FHWA (IR) Interstate (4R) Funds and 10% Virginia Construction Funds.

Route 81, Project R081-968-702, M-400

From 0.4 Mi. South Route 42 (Shenandoah County) To 0.51 Mi. South Route 651 (Shenandoah County) and From Route 11 (Shenandoah County) To Route 627 (Frederick County) Award of contract to low bidder, Virginia Asphalt Paving Company, Inc., Roanoke, Virginia.

Bid	\$569,591.08
Engineering and contingencies	89,995.39
Amount chargeable to project	659,586.47

\$659,586.47 to be financed 90% FHWA (IR) Interstate (4R) Funds and 10% Virginia Construction Funds.

8/19/82

Route 15, Project 0015-014-1002

Cathodic Protection System, Bridge over Willis River 7.7 Mi. S.E.
Int. Route 60, Buckingham County. Award of contract to low bidder,
Lanford Brothers Company, Inc., Roanoke, Virginia.

Bid	\$52,499.00
Engineering and contingencies	8,294.84
Amount chargeable to project	60,793.84
\$60,793.84 to be federally financed under Demonstration Project No. 34.	

Route 220, Project 0220-011-101, C-514: D-611

0.104 Mi. S. Lapsley Run Creek - 0.095 Mi. N. Lapsley Run Creek,
Botetourt County. Award of contract to low bidder, Lanford Brothers Company,
Inc., Roanoke, Virginia.

Bid	\$230,398.60
Engineering and contingencies	36,402.98
State Force Work	4,689.90
Amount chargeable to project	271,491.48

Route I-664, Project 0664-121-102, C-507, B-632, Contract I

0.065 Mi. W. Jefferson Ave. - 0.068 Mi. E. Jefferson Ave., City of
Newport News. Award of contract to low bidder, Bowers Construction
Company, Raleigh, North Carolina.

Bid	\$705,597.60
Engineering and contingencies	111,500.22
State Force Work	4,400.40
Amount chargeable to project	821,598.22

Route 9000, Project 9000-013-182, B-627

Bridge over Slate Creek at Int. Rte. 83, Buchanan County. Award of
contract to low bidder, Fort Chiswell Construction Corp., Max Meadows,
Virginia.

Bid	\$135,213.40
Engineering and contingencies	21,363.72
Utilities	1,867.00
Amount chargeable to project	158,444.12

MOTION CARRIED

Moved by Mr. Bane, seconded by Mr. Smalley, that the Commission
confirm letter ballot action on bids received July 20, 1982, on the
following projects:

8/19/82

Projects GR-8-82; 0649-093-140, B-612, Contract II, 0522-021-S02, C-501,
Contract II, 0522-093-101, C-501, Contract II

Guardrail Replacement Various Locations, Staunton District. Award of contract to low bidder, Webster and Webster of Virginia, Inc., Verona, Virginia

Bid	\$77,641.25
Engineering and contingencies	12,267.32
Amount chargeable to project	89,908.57

\$89,908.57 to be financed from the Staunton District Primary Construction Funds and FHWA H.E.S. Funds.

Project P-3-82

Cleaning and painting bridge structural steel (4 bridges) Various Locations, Lynchburg District. Award of contract to low bidder, Cassianos Painting Company, Inc., Baltimore, Maryland.

Bid	\$52,532.00
Engineering and contingencies	8,300.06
Amount chargeable to project	60,832.06

\$60,832.06 to be financed from the Lynchburg District Primary Maintenance Replacement Funds.

Project P-5B-82

Cleaning and painting bridge structural steel (7 bridges) Various Locations, Suffolk District. Award of contract to low bidder, American Painting Company, Inc., Campbell, Ohio.

Bid	\$47,750.00
Engineering and contingencies	7,544.50
Amount chargeable to project	55,294.50

\$55,294.50 to be financed from the Suffolk District Interstate Maintenance Replacement Funds.

Project P-5C-82

Cleaning and painting bridge structural steel (9 bridges) Various Locations, Suffolk District. Award of contract to low bidder, American Painting Company, Inc., Campbell, Ohio.

Bid	\$44,250.00
Engineering and contingencies	6,991.50
Amount chargeable to project	51,241.50

\$51,241.50 to be financed from the Suffolk District Primary Maintenance Replacement Funds.

8/19/82

Project P-8A-82

Clean and paint bridge structural steel (11 bridges) Various Locations, Staunton District. Award of contract to low bidder, American Painting Company, Inc., Campbell, Ohio.

Bid	\$58,000.00
Engineering and contingencies	9,164.00
Amount chargeable to project	67,164.00

\$67,164.00 to be financed from the Staunton District Interstate and Primary Maintenance Replacement Funds and the Augusta, Page and Warren Counties' Maintenance Replacement Funds.

Project P-8B-82

Clean and paint bridge structural steel (15 bridges) Various Locations, Staunton District. Award of contract to low bidder, American Painting Company, Inc., Campbell, Ohio.

Bid	\$ 63,500.00
Engineering and contingencies	104,033.00
Amount chargeable to project	73,533.00

\$73,533.00 to be financed from the Staunton District Interstate and Primary Maintenance Replacement Funds.

Route 1, Projects 0001-029-110, C-501; 0001-076-123, C-501, 3-605,
Contract II

0.195 Mi. North Fairfax-Prince William County Line - 0.231 Mi. South Fairfax-Prince William County Line, Fairfax and Prince William Counties. Award of contract to low bidder, J. Lawson Jones Construction Company, Inc., Clarksville, Virginia.

Bid	\$2,529,620.85
Engineering and contingencies	399,174.49
State Force Work	24,509.07
Amount chargeable to project	2,953,304.41

\$583,304.41 to be provided in future primary construction allocations.

Route 7, Project 0007-253-102, C-501

0.056 Mi. West Catoctin Circle - 0.126 Mi. West E.C.L. Leesburg, Town of Leesburg. Award of contract to low bidder, Perry Engineering Company, Inc., Winchester, Virginia.

Bid	\$663,639.75
Engineering and contingencies	10,855.08
State Force Work	6,720.45
Amount chargeable to project	775,215.28

Accounts receivable - Town of Leesburg - \$38,411.21

8/19/82

Route 23, Project 0023-097-110, C-504

Int. Route 9553 - 0.418 Mi. North Int. Route 9553, Wise County. Award of contract to low bidder, Pendleton Construction Corporation and Sub., Wytheville, Virginia.

Bid	\$247,573.07
Engineering and contingencies	39,116.55
State Force Work	3,892.27
Amount chargeable to project	290,581.89

\$65,581.89 to be provided in future primary construction allocations.

Route 95, Project 0095-076-112, S-901, S-902

6.20 Mi. Permanent Traffic Signs: 1.917 Mi. South Int. Route 642 (Smokeytown Road) - Prince William-Fairfax County Line, Prince William County. Award of contract to low bidder, Ben-Tom Corporation, Worthington, Ohio.

Bid	\$402,403.35
Engineering and contingencies	63,579.73
Amount chargeable to project	465,983.08

Route 522, Project 0522-034-103, C-501, Contract I

31.64 Mi. Guardrail Improvements, West Virginia State Line (M.P. 0.00) Frederick-Clarke County Line (M.P. 31.64), Frederick County. Award of contract to low bidder, Ben-Tom Corporation, Worthington, Ohio.

Bid	\$106,515.30
Engineering and contingencies	16,829.42
State Force Work	25,716.25
Amount chargeable to project	149,060.97

Route 605, Project 0605-059-104, C-501

0.032 Mi. North Int. Route 17 - 1.231 Mi. North Int. Route 17, Middlesex County. Award of contract to low bidder, Jack L. Massie Contractor, Inc., Williamsburg, Virginia

Bid	\$172,744.76
Engineering and contingencies	27,293.67
State Force Work	2,200.20
Amount chargeable to project	223,494.63
Utilities	21,256.00

Route 630, Project 0630-033-168, N-501

Int. Route 619 - 0.20 Mi. West Int. Route 890, Franklin County. Award of contract to low bidder, H. T. Bowling Inc., Radford, Virginia.

Bid	\$193,613.00
Engineering and contingencies	30,590.85
State Force Work	16,559.40
Amount chargeable to project	242,118.25
Utilities	1,355.00

8/19/82

Route 650, Project 0650-120-101, C-502, D-601

0.468 Mi. East Hunting Ridge Road - 0.147 Mi. East Hunting Ridge Road,
City of Martinsville. Award of contract to low bidder, APAC-Virginia,
Inc., Danville, Virginia.

Bid	\$267,946.45
Engineering and contingencies	42,335.54
State Force Work	5,685.78
Amount chargeable to project	315,967.77

Accounts Receivable - City of Martinsville - 15,514.11

Route 653, Project 0653-055-151, M-501

0.378 Mi. North Int. Route 40 - 2.129 Mi. North Int. Route 40, Lunen-
burg County. Award of contract to low bidder, APAC-Virginia, Inc.,
Danville, Virginia.

Bid	\$280,373.15
Engineering and contingencies	44,298.96
State Force Work	5,029.19
Utilities	16,170.85
Amount chargeable to project	345,872.15

\$5,246.62 to be provided in the 1983-84 Secondary Construction Allo-
cations.

Route 711, Project 0711-012-142, M-501

Int. Route 46 - 0.964 Mi. West Int. Route 46, Brunswick County. Award
of contract to low bidder, Bishop and Settle Construction Company, Inc.,
Alberta, Virginia.

Bid	\$131,881.31
Engineering and contingencies	20,837.25
State Force Work	1,854.54
Utilities	1,873.70
Amount chargeable to project	156,446.80

Route 781, Project 0781-080-190, C-501, D-658

Int. Alt. Route 220 - 0.405 Mi. West Int. Alt. Route 220, Roanoke County.
Award of contract to low bidder, A. R. Coffey and Sons, Inc., Buchanan,
Virginia.

	<u>Construction</u>	<u>Right of Way</u>
Bid	\$149,829.33	1.00
Engineering and contingencies	23,673.03	0.76
State Force Work	4,516.20	
Utilities	5,017.00	
Amount chargeable to project	183,036.72	

8/19/82

Route 832, Project 0832-007-236, N-501

East Int. Route 720 - Dead End, Augusta County. Award of contract to low bidder, Plecker Construction Company, Inc., Staunton, Virginia.

Bid	\$ 92,924.00
Engineering and contingencies	14,681.99
State Force Work	636.90
Utilities	4,978.67
Amount chargeable to project	113,221.56

Route 866, Project 0866-053-208, C-501

Int. Route 606 (Industrial Access) - 0.310 Mi. Northwest Int. Route 606, Loudoun County. Award of contract to low bidder, Julius Branscome, Inc., Woodbridge, Virginia.

Bid	\$75,156.01
Engineering and contingencies	11,874.65
State Force Work	2,258.11
Amount chargeable to project	89,288.77

\$89,288.77 to be financed by Industrial Access Funds, Authorization No. 16, 1979-80 Funds, dated August 9, 1982.

Route 9999, Project 9999-141-780, C-501

East Main Street (Industrial Access - Golden West Foods, Inc.) - Orange Street, City of Bedford. Award of contract to low bidder, Pendleton Construction Corporation & Sub., Wytheville, Virginia.

Bid	\$135,293.77
Engineering and contingencies	21,376.42
State Force Work	4,979.40
Amount chargeable to project	161,649.59

\$161,649.59 from 1981-82 Industrial Access Funds, Authorization #14, dated August 4, 1982.

MOTION CARRIED

MOVED BY Mr. Bane, seconded by Mr. Smalley that the Commission confirm letter ballot action on bids received July 20, 1982, on the following projects:

Route 58, Project 6058-061-107, P-402

0.134 Mi. East W.C.L. City of Suffolk - 2.823 Mi. East W.C.L. City of Suffolk, City of Suffolk. Award of contract to low bidder, B. P. Short and Son Paving Company, Inc., Petersburg, Virginia.

Bid	\$1,034,798.77
Engineering and contingencies	163,288.07
State Force Work	29,911.14
Amount chargeable to project	1,227,997.98

\$27,997.98 to be provided in future Primary Construction Allocations.

8/19/82

Route 95, Project 0095-016-101, C-503, D-628, B-624, B-625

2.353 Mi. North Int. Route 207 - 5.625 Mi. South Caroline - Spotsylvania County Line, Caroline County. Award of contract to low bidder, W. C. English, Inc., Altavista, Virginia.

Bid	\$7,636,817.04
Engineering and contingencies	1,205,827.09
State Force Work	5,975.28
Amount chargeable to project	8,842,644.13

\$6,348,619.41 to be provided in future Interstate Construction Allocations.

Route 301, Project 0301-123-103, C-501, B-602, D-603

0.203 Mi. South Norton Avenue - S.C.L. City of Petersburg, City of Petersburg. Award of contract to low bidder, B. P. Short and Son Paving Company, Inc., Petersburg, Virginia.

	Construction	Right of Way
Bid	\$2,652,462.61	131,698.00
Engineering and contingencies	418,931.10	20,808.28
State Force Work	4,747.80	
Amount chargeable to project	3,244,091.79	
Utilities	15,444.00	
Accounts Receivable - \$241,691.26		- City of Petersburg.

Routes 360, 30 and 40; Projects 0360-004-1009, SR01, 0030-042-1041, SR01; 0040-026-1009, SR01

Bridge Repair and Bit. Conc. Overlay (3 Bridges) Various Locations, Amelia, Hanover and Dinwiddie Counties. Award of contract to low bidder, Lanford Brothers Company, Inc., Roanoke, Virginia.

Bid	\$229,992.20
Engineering and contingencies	36,338.77
Amount chargeable to project	266,330.97

\$266,330.97 to be financed from Richmond District Primary Maintenance Replacement Funds.

MOTION CARRIED, Mr. Mohr abstaining

MOVED BY Mr. Bane, seconded by Mr. Smalley, that the Commission confirm letter ballot action rejecting bids received on July 20, 1982, on the following projects and authorize readvertisement:

Route 29, Project 0029-002-701, M-600

Bridge Repair and Latex Overlay; Route 29 Bypass over Barracks Road (0.1 Mi. West WCL City of Charlottesville), Albemarle County. Low Bid 39.7% over estimate.

8/19/82

Route 53, Project 0053-002-1059, SR01

Bridge Repair and Bituminous Concrete Overlay - Route 53 over Buck Island Creek, Albemarle County. Low Bid 30.7% over estimate.

Route 649, Project 0649-007-187, M-501

0.114 Mi. North Int. Route 340 - 1.069 Mi. North Int. Route 340, Augusta County. Low Bid 27.0%

Route 664, Project 0664-121-102, RW-202, RW-206, Contract II

Demolition of Buildings -- 0.037 Mi. South Harbor Access Road - 0.581 Mi. South Newport News-Hampton Corporate Limits, City of Newport News. Low Bid 17.4% over estimate.

MOTION CARRIED

8/19/82.

Moved by Mr. Bane, seconded by Mr. Smalley, that the Commission confirm letter ballot action on bids received July 20, 1982, on the following projects:

Route 64, Project R064-037-706, M-400

5.3 Mi. Plant Mix Overlay; From Henrico County Line (WBL) To 2.4 Mi. West Henrico C. L. (WBL) and From Henrico County Line (EBL) To 0.5 Mi. West Route 617 (EBL), Goochland County. Award of contract to low bidder, Blakemore Construction Corporation, Richmond, Virginia.

Bid	\$172,364.25
Engineering and contingencies	27,233.55
Amount chargeable to project	199,597.80

\$199,597.80 to be financed 90% FHWA (IR) Interstate 4R Funds and 10% Virginia Construction Funds.

Route 85, Project R085-058-703, M-400; 4-K-2

3.6 Mi. Pavement Planning and 10.55 Mi. Plant Mix Overlay; From Route 629 Overpass (SBL) To 0.41 Mi. South Route 637 Interchange (SBL) and From Route 1 Interchange (NBL) To 3.0 Mi. North Brunswick-Mecklenburg County Line (NBL), Mecklenburg and Brunswick Counties. Award of contract to low bidder, B. P. Short and Son Paving Co., Inc., Petersburg, Virginia.

Bid	\$423,335.30
Engineering and contingencies	66,886.98
Amount chargeable to project	490,222.28

\$490,222.28 to be financed 90% FHWA (IR) Interstate (4R) Funds and 10% Virginia Construction Funds.

Route 95, Project R095-074-701, M-400

5.73 Mi. (SBL) and 5.11 Mi. (NBL) Plant Mix Overlay; 0.23 Mi. South Crater Road - Route 301, Prince George County. Award of contract to low bidder, B. P. Short & Son Paving Co., Inc., Petersburg, Virginia.

Bid	\$366,235.50
Engineering and contingencies	57,865.37
Amount chargeable to project	424,101.87

\$424,101.87 to be financed 90% FHWA (IR) Interstate (4R) Funds and 10% Virginia Construction Funds.

MOTION CARRIED, Mr. Mohr abstaining.

8/19/82

MOVED BY Mr. Bane, seconded by Mr. Smalley, that the Commission confirm letter ballot action on the following resolution:

WHEREAS, Route 460 in Giles County has been altered and reconstructed, as shown on plans for Project 6460-035-113, C-505; and

WHEREAS, one section of the old road is no longer necessary for purposes of the State Highway System, a new road having been constructed in lieu thereof, and one section of the old road is to be transferred to the Secondary System of Highways;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.16 mile of old Route 460, shown in yellow and designated as Section 1 on the plat dated March 26, 1981, Project 6460-035-113, C-505, be discontinued as a part of the State Highway System; and

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-35 of the Code of Virginia, of 1950, as amended, 0.10 mile of old Route 460 shown in red and designated as Section 2 on the plat and project referred to hereinabove, be transferred from the Primary System to the Secondary System of Highways.

MOTION CARRIED

MOVED BY Mr. Giffre, seconded by Mr. Brydges, that

WHEREAS, in accordance with the provisions of Section 33.1-46.2 of the Code of Virginia, the State Highway and Transportation Commission may designate one or more lanes of any highway in the Interstate, Primary, or Secondary Systems as commuter lanes for the exclusive use of buses and motor vehicles transporting multiple occupants to facilitate the rapid and orderly movement of traffic to and from urban areas during peak periods; and

WHEREAS, the fringe parking lot and ramps to Route I-95 located at the Horner Road interchange (Route 639) in Prince William County were constructed with federal-aid Interstate system funds; and

WHEREAS, these funds were authorized with the stipulation that use of the ramps would be limited to buses and carpools; and

WHEREAS, the northbound "on" and southbound "off" ramps at this interchange are currently reserved for the exclusive use of buses and carpools during the AM and PM peak periods, respectively;

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NOW, THEREFORE, BE IT RESOLVED that, in accordance with the authority granted under the provisions of 33.1-46.2, the southbound "off" and northbound "on" ramps at the Horner Road (Route 639) interchange with I-95 be designated as commuter lanes for use by buses, commuters in vehicles occupied by four or more persons, and emergency vehicles during the following periods: Monday through Friday, northbound "on" ramp open 6:00 - 8:30 a.m., southbound "off" ramp open 4:00 - 7:00 p.m. with both ramps closed at all other times, and

BE IT FURTHER RESOLVED that the necessary markings and signs be erected to properly advise the public of the use of this roadway.

MOTION CARRIED

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Moved by Mr. Bane, seconded by Mr. Guiffre,
that

WHEREAS, in connection with Route 608, State Highway Project 0608-009-156, C-501, the Commonwealth acquired certain lands lying between the center of old Route 608 and the east normal right of way limits of present Route 608, from Wallace Mitchell and Ada Mae Mitchell by Certificate dated September 10, 1974, case for which has been settled, and recorded in Deed Book 409, Page 37, in the Office of the Clerk of the Circuit Court of Bedford County; and

WHEREAS, under the aforesaid project, Route 608 was relocated in a western direction, and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, at the regular meeting of the Board of Supervisors of Bedford County held on the 12th day of February, 1979, a resolution was passed abandoning as a public road the old section of Route 608 from Station 24+50 to the intersection with Route 797 which action was confirmed, effective March 19, 1979; and

WHEREAS, the adjoining landowners have requested that the Commonwealth convey to them the excess right of way lying between the east normal right of way limits of Route 608 and their west property line in order that they may more fully develop their lands; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land comprising of 0.34 acre, more or less, lying between the east normal right of way line of Route 608 and the adjacent landowner's west property line, from a point approximately 20 feet opposite approximate Station 26+00 (centerline Route 608) to a point approximately 20 feet opposite approximate Station 28+50 (centerline Route 608) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

NOW, THEREFORE, the conveyance of the said land, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the State Highway

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and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed, without warranty, conveying same to the adjoining landowners of record for a consideration satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,
that

WHEREAS, in connection with Route 865, Budget Item 5011, the Commonwealth acquired certain lands, a portion of which lies outside the normal right of way, from Ronald W. Denney and Kathryn C. Denney by deed dated January 28, 1981, recorded in Deed Book 756, Page 602 in the Office of the Clerk of the Circuit Court of Augusta County; and

WHEREAS, under Budget Item 5011, a section of Route 865 was relocated and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, at the regular meeting of the Board of Supervisors of Augusta County held on the 10th day of March, 1982, a resolution was passed abandoning as a public road a section of former Route 865 between Station 11+34 and Station 21+06, effective June 7, 1982; and

WHEREAS, an adjoining landowner has requested that the Commonwealth convey to him a section of former Route 865 and excess land, so acquired, lying east of the east normal right of way limits of relocated Route 865; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 0.08 acre, more or less, and lying east of the east normal right of way limits of relocated Route 865, from a point 25 feet right of approximate Station 17+54 (centerline relocated Route 865) to a point approximately 25 feet right of approximate Station 18+80 (centerline relocated Route 865) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

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NOW, THEREFORE, the conveyance of the said land, so certified, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed, without warranty, conveying same to the adjoining landowner of record for a consideration satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,

that

WHEREAS, in connection with Route 220, State Highway Project 0220-011-111, RW-204, the Commonwealth acquired certain lands, portions of which lie outside the normal right of way, from C. V. Dodd and Mary A. Dodd by instrument dated September 12, 1973 and recorded in Deed Book 210, Page 430 in the Office of the Clerk of the Circuit Court of Botetourt County; and

WHEREAS, it has been requested by the adjacent landowner that the excess land lying between the east normal right of way limits of Route 220 and the east proposed right of way line of Route 220 be conveyed to him; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the parcel of land lying east of and adjacent to the east normal right of way limits of Route 220 from a point approximately 55 feet opposite approximate Station 533+80 (centerline NBL Route 220) to a point approximately 80 feet opposite approximate Station 533+56 (centerline NBL Route 220) and containing 0.1428 acre, more or less, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the said land, so certified, to the adjacent landowner of record is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the

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name of the Commonwealth a deed conveying same without warranty for a consideration satisfactory to the State Right of Way Engineer, and subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,

that

WHEREAS, in connection with Route 716, State Highway Project 0716-081-104, C-501, the Commonwealth acquired certain lands, portions of which lie outside the normal right of way from Smith O. Ogden and Margaret E. Ogden by instrument dated April 6, 1965, recorded in Deed Book 284, Page 371, case which has been concluded, in the Office of the Clerk of the Circuit Court of Rockbridge County; and

WHEREAS, the land has been used for grazing of cattle by the proposed Grantee under Land Use Permit dated March 19, 1981; and

WHEREAS, the adjoining landowner has requested that the excess land, so acquired, lying on the north side of Route 716 be conveyed to him in lieu of the Land Use Permit; and

WHEREAS, the parcel of land lying on the north side of and adjacent to the north normal right of way limits of Route 716 from a point approximately 25 feet opposite approximate Station 118+25 (centerline Route 716) to a point approximately 38 feet opposite approximate Station 125+32 (centerline Route 716) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

NOW, THEREFORE, the conveyance of approximately 0.40 acre of land, so certified, to the adjoining landowner, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed without warranty for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite.

Motion carried.

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Moved by Mr. Bane, seconded by Mr. Guiffre,
that

WHEREAS, in connection with Route 95, Contract No. A-5-6, the Richmond-Petersburg Turnpike Authority (now Department of Highway and Transportation) acquired certain lands which lie outside the normal right of way limits from H. W. Porter and Ethel Porter by deed dated March 28, 1956, recorded in Deed Book 570-B, Page 324; Eunice L. Conway and Thomas A. Conway, Jr. by deed dated August 3, 1956, recorded in Deed Book 573-D, Page 10; and from Louise L. Lewis and Alvin L. Lewis by deed dated March 29, 1956 and recorded in Deed Book 570-B, Page 512. These deeds are recorded in the Office of the Clerk of the Chancery Court of the City of Richmond; and

WHEREAS, inasmuch as the excess land, so acquired, is suitable for independent development, it is proposed that the land be advertised for the receipt of sealed bids, reserving the right to reject any and all bids; and provided the high bid received is not satisfactory to the Department, a sale will be negotiated with any person or persons willing to pay an amount that is satisfactory; end

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land containing 0.154 acre, more or less, and lying between Oakdale Avenue and Service Road "C", from a point approximately 126 feet right of approximate Station 1932+04 (Turnpike centerline) to a point approximately 118 feet right of approximate Station 1933+62 (Turnpike centerline) is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the said land, so certified, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed conveying same without warranty for a consideration satisfactory to the State Right of Way Engineer, and subject to such restrictions as may be deemed requisite.

Motion carried.

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Moved by Mr. Bane, seconded by Mr. Guiffre,
that

WHEREAS, in connection with Route 95, State Highway Project 0095-043-101, G-1, the Commonwealth acquired certain lands, portions of which lie outside the normal right of way from Virginia N. Potts by Certificate dated December 29, 1958 recorded in Deed Book 918, Page 112, case which has been concluded, in the Office of the Clerk of the Circuit Court of Henrico County; and

WHEREAS, this area was acquired for use as a rest area, serving southbound traffic; and

WHEREAS, the rest area and lagoon has been abandoned and is no longer in use; and

WHEREAS, in order to more fully develop the adjacent property, the adjoining landowner of record has requested that the excess land, so acquired, be conveyed; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying between the west existing right of way line of Route 295 and the west normal right of way limits of Route 295, from a point approximately 150 feet left of approximate Station 274+90 (SBL centerline Route 95, Project 0295-043-107, RW-201) to a point approximately 130 feet left of approximate Station 291+00 (SBL centerline Route 95, Project 0295-043-107, RW-201) and containing 10.25 acres, more or less, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the land, so certified, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute a deed without warranty, conveying same to the adjoining landowner of record for a consideration satisfactory to the State Right of Way Engineer, subject to such restrictions as may be deemed requisite.

Motion carried.

8/19/82

Moved by Mr. Bane, seconded by Mr. Guiffre.

that

WHEREAS, in connection with Route 37 (now Route 600), State Highway Project 370, the Commonwealth acquired certain lands from Gabriella J. Mitchell, et al, by instrument recorded in Deed Book 65, Page 240; and in connection with Route 600, State Highway Project 0600-051-118, C-501, the Commonwealth acquired certain lands from Marvin Eugene Abbott and Bertha G. Abbott by deed dated October 9, 1973, recorded in Deed Book 180, Page 69 and from George M. Sarofeen and Evelyn R. Sarofeen by deed dated October 9, 1973, recorded in Deed Book 180, Page 633. These instruments are recorded in the Office of the Clerk of the Circuit Court of Lancaster County; and

WHEREAS, under Project 0600-051-118, C-501, a portion of Route 600 was relocated in an eastern direction, and the new location serves the same citizens as the old location and has been approved by the State Highway and Transportation Commissioner; and

WHEREAS, at the regular meeting of the Board of Supervisors of Lancaster County held on the 28th day of January, 1975, a resolution was passed abandoning as a public road an old section of Route 600 from Station 14+00 to Station 24+15, which action was effective February 3, 1975; and

WHEREAS, the adjoining landowners have requested that the Commonwealth convey to them the excess land lying between the west existing right of way line of old Route 600 and the west normal right of way limits of present Route 600, in order that they may more fully develop their lands; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the land lying between the west existing right of way line of old Route 600 and the west normal right of way limits of present Route 600, from a point approximately 40 feet left of approximate Station 15+00 (Route 600 centerline) to a point approximately 40 feet left of approximate Station 21+50 (Route 600 centerline) and containing 1.22 acres, more or less, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the secondary system of State Highways.

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NOW, THEREFORE, the conveyance of the said land, so certified, in accordance with the provisions of Section 33.1-154 of the Code of Virginia (1950), as amended, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth deeds, without warranty, conveying same to the adjoining landowners of record for considerations satisfactory to the State Right of Way Engineer and subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,

that

WHEREAS, in connection with the development of Hanover Wayside on Route 301 in Hanover County, the Commonwealth was granted certain lands from the United States of America, by and through the Secretary of the Interior, by deed recorded March 31, 1943 in Deed Book 116, Page 355 in the Office of the Clerk of the Circuit Court of Hanover County; and

WHEREAS, the said deed conveyed unto the Commonwealth three (3) tracts of land, together containing 35.91 acres, upon the express condition that the property be used exclusively for public park, recreational, and conservation purposes; and

WHEREAS, the Commonwealth is now desirous of relinquishing its maintenance responsibility at this facility and, with the permission of the U. S. Department of Interior, plans to convey title to the County of Hanover for the same continued use; and

WHEREAS, inasmuch as approximately 3.46 acres of the original property will be needed for future widening of Route 301, an agreement has been reached calling for the Commonwealth to convey the said 3.46 acres to the Department of Interior which will, in turn, grant the Virginia Department of Highways and Transportation a deed of easement for right of way purposes in exchange for replacement park land in another area of the state; and

WHEREAS, the transfer of the lands and improvements comprising the Hanover Wayside is deemed by the State Highway and Transportation Commissioner to be in the public interest.

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NOW, THEREFORE, in accordance with the provisions of Section 2.1-5 of the Code of Virginia (1950), as amended, the conveyance of the lands comprising the Hanover Wayside, with improvements thereon, is hereby approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth deeds of quitclaim conveying same to the County of Hanover and to the United States of America for the aforesaid purposes, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,
that

WHEREAS, the Commonwealth of Virginia, Department of Highways and Transportation, acquired a permanent easement to construct, reconstruct, operate and maintain a sanitary sewer line across the lands of Charles J. Rainero, et al., by deed dated June 17, 1980, recorded in Deed Book 218, Page 322, in the Office of the Clerk of the Circuit Court of the City of Bristol; and

WHEREAS, it was necessary to acquire the easement across private property to connect the Bristol District Lot sewer facilities by gravity-feed to the City of Bristol sewer system; and

WHEREAS, the Department has proposed that the sewer line be taken over by the City; and

WHEREAS, the City of Bristol has agreed to take over the sewer line providing the permanent easement, so acquired, be conveyed to it; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the permanent easement comprising 0.39 acre, more or less, land and being 20 feet wide and extending from the lands of the Commonwealth at or near easement survey centerline Station 11+53.41 to a public street, Beacon Road, at or near easement survey centerline Station 20+20, does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

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NOW, THEREFORE, in accordance with the provisions of Section 2.1-5 of the Code of Virginia (1950), as amended, the conveyance of the easement, so certified, is approved and the State Highway and Transportation Commissioner is hereby authorized to execute the deed without warranty in the name of the Commonwealth conveying same to the City of Bristol, subject to such restrictions as may be deemed requisite.

Motion carried.

Moved by Mr. Bane, seconded by Mr. Guiffre,

that

WHEREAS, in connection with Route 340, State Highway Project 1162-A and the Potoma Wayside, the Commonwealth acquired certain lands from Harpers Ferry and Loudoun Bridge Company by deed dated October 1, 1942 and recorded in Deed Book 115, Page 491; Blue Ridge Rod and Gun Club, Inc. by deed dated October 1, 1942 and recorded in Deed Book 110, Page 316; and C. L. Sexton and Bertie E. Sexton by deed dated October 1, 1942 and recorded in Deed Book 110, Page 224. These instruments are recorded in the Clerk's Office of the Circuit Court of Loudoun County; and

WHEREAS, by resolution dated June 19, 1980, the Commission approved the conveyance of 8.4 acres, more or less, land comprising the Potoma Wayside, to the United States of America (National Park Service); and

WHEREAS, a portion of the Potoma Wayside area located to the south of the portion previously approved for conveyance was being retained for the future expansion of Route 340; and

WHEREAS, the Route 340 improvements do not appear likely, and the National Park Service wishes to acquire all the lands comprising the Potoma Wayside, including the reserved area; and

WHEREAS, the State Highway and Transportation Commissioner has certified in writing that the remaining 5.5 acres, more or less, land comprising the Potoma Wayside which lies between the north normal right of way limits of Route 340 and the north revised proposed right of way line of Route 340, from a point approximately 70 feet opposite approximate Station 0+00A

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(proposed centerline Route 340) to a point approximately 80 feet opposite approximate Station 25+40A (proposed centerline Route 340) does not constitute a section of the public road and is deemed by him no longer necessary for the uses of the State Highway System.

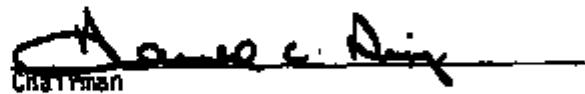
NOW, THEREFORE, in accordance with the provisions of Section 33.1-149 of the Code of Virginia (1950), as amended, the conveyance of the said land, so certified, is hereby approved and the State Highway and Transportation Commissioner is hereby authorized to execute in the name of the Commonwealth a deed conveying same to the United States of America in exchange for other lands and subject to such restrictions as may be deemed requisite.

Motion carried.

The next meeting of the Commission will be held on September 16, 1982.

The meeting was adjourned at 11:30 a.m.

Approved:


George C. Dailey
Chairman

Attested:


William F. Mohr
Secretary

FY-83
Virginia Section 10 Annual Program

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Applicant	Project Description	Administrative			Capital			Operating		
		Federal	State	Local	Federal	State	Local	Federal	State	Local
WDMT	Technical Assistance	\$225,000	0	0	0	0	0	0	0	0
Town of Blacksburg	Administrative assistance from 10/1/82 to 9/30/83. Capital assistance for the purchase of 1 bus, construction of an office addition and 10 bus shelters.	\$178,800	\$ 22,350	\$22,350	\$162,910	\$43,441	\$ 2,266	0	0	0
Town of Bluefield	Administrative and operating assistance from 10/1/82 to 9/30/83.	\$ 6,468	\$ 1,058	\$ 1,058	0	0	0	\$ 5,995	0	\$ 5,995
Clearfork Community Association	Administrative and operating assistance from 10/1/82 to 9/30/83	\$ 2,272	\$ 294	\$ 294	0	0	0	\$ 4,127	0	\$ 4,127
Town of Colonial Beach	Administrative and operating assistance from 10/1/82 to 9/30/83. Capital assistance for the purchase of miscellaneous tools.	\$ 31,020	\$ 3,878	\$ 3,878	\$ 1,188	\$ 282	\$ 15	\$20,923	0	\$20,923
City of Harrisonburg	Administrative and operating assistance from 10/1/82 to 9/30/83.	\$ 35,398	\$ 4,477	\$ 4,477	0	0	0	\$46,626	0	\$46,626
James City County	Administrative and operating assistance from 10/1/82 to 9/30/83. Capital assistance for 4 fire boxes.	\$ 69,161	\$ 8,645	\$ 8,645	\$ 7,040	\$ 1,572	\$ 88	\$30,781	0	\$30,781
Jefferson Area United Transportation, Inc.	Administrative and operating assistance from 10/1/82 to 9/30/83. Capital assistance for 2 vans, 2 radios, bus stop signs and 1 wheelchair.	\$ 44,215	\$ 10,500	\$13,053	\$ 50,246	\$11,934	\$ 628	\$12,802	0	\$12,802
City of Staunton	Administrative and operating assistance from 10/1/82 to 9/30/83.	\$ 32,600	\$ 4,200	\$ 4,200	0	0	0	\$67,390	0	\$67,390

VIRGINIA SECTION 18 ANNUAL PROGRAM

Applicant	Project Description	Administrative			Capital			Operating		
		Federal	State	Local	Federal	State	Local	Federal	State	Local
City of Winchester	Administrative and operating assistance from 10/1/82 to 9/30/83. Capital assistance for tools, bus engine, bus lifts, bus stop signs, bus shelters, office furniture, and the construction of a bus storage facility.	\$ 61,725	\$ 6,428	\$ 6,428	\$175,780	\$41,748	\$ 2,197	\$ 80,458	0	\$ 80,458
Town of Front Royal [Lord Fairfax PDC]	Administrative assistance to support a regional ridesharing program from 10/1/82 to 9/30/83.	\$ 25,400	0	\$ 6,350	0	0	0	0	0	0
Spotsylvania County [Randall PDC]	Administrative assistance to support a regional ridesharing program from 10/1/82 to 9/30/83.	\$ 9,760	0	\$ 2,440	0	0	0	0	0	0
Town of South Hill [Southside PDC]	Administrative assistance to support a regional ridesharing program from 10/1/82 to 9/30/83.	\$ 36,076	0	\$ 9,019	0	0	0	0	0	0
TOTAL		\$759,535	\$61,760	\$82,122	\$417,164	\$99,077	\$ 5,214	\$269,102	0	\$269,102