

MINUTES

MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD

Richmond, Virginia

December 17, 1987

The monthly meeting of the Commonwealth Transportation Board was held in the Central Office in Richmond, Virginia, on December 17, 1987, at 10:00 a.m. The chairman, Mr. Ray D. Pethtel, presided.

Present: Messrs. Pethtel, Bacon, Beyer, Davidson, Guiffre, Howlette, Humphreys, Kelly, Musselwhite, Quicke and Smalley and Mrs. Kincheloe.

Absent: Messrs. Leafe and Malbon and Dr. Thomas.

On motion of Mr. Musselwhite, seconded by Mr. Quicke, the minutes of the meeting of September 22, 1987, were approved.

On motion of Mr. Smalley, seconded by Mr. Quicke, permits issued and canceled from November 19, 1987, to December 16, 1987, inclusive, as shown by the records of the Department, were approved.

Moved by Mr. Smalley, seconded by Mr. Quicke, that the Board approve additions and abandonments to the Secondary System from October 15, 1987, to November 24, 1987, inclusive, as shown by the records of the Department.

Motion carried.

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Moved by Mr. Humphreys, seconded by Mr. Davidson, that

WHEREAS, by proper resolutions, the Board of Supervisors of Accomack, Alleghany and Chesterfield 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:

Accomack County	- Section 1 - Route 702 - From Station 14+20 to Station 29+35	0.287 Mi.
Alleghany County	- Section 1 - Route 610 - From 0.25 mile west Route 18 to 0.60 mile west Route 18	0.35 Mi.
Chesterfield County	- Route 637 - Sections 1, 2, (Routes 637 & 641) 3 and 4 - Project: 0637- 020-237,M-502	0.24 Mi.
	Route 641 - Sections 5, 6 and 14 - Project: 0637- 020-237,M-502	0.25 Mi.

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Davidson, that

WHEREAS, Route 18 in the City of Covington has been altered and reconstructed as shown on plans for Project: 0018-107-101, RW-201 and

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WHEREAS, five sections of the old road are no longer necessary as a public road, the new road serving the same citizens as the old, and five sections of the old road are no longer necessary for purposes of the State Highway System;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.35 mile of old Route 18, shown in blue and designated as Section 1, 2, 4 & 5 on the plat dated August 14, 1987, Project: 0018-107-101, RW-201 be abandoned as a part of the State Highway System.

BE IT FURTHER RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.09 mile of the old location of Route 18 shown in yellow and designated as Section 3 on the plat and project referred to hereinabove, be discontinued as a part of the State Highway System.

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Davidson, that

WHEREAS, Route 122 in Bedford County has been altered and reconstructed as shown on plans for Project: 0122-009-102, A-010; 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, and one section of the old road is no longer necessary for purposes of the State Highway System;

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NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-148 of the Code of Virginia of 1950, as amended, 0.05 mile of old Route 122, shown in blue and designated as Section two on the plat dated September 11, 1963, Project: 0122-009-102, A-010 be abandoned as a part of the State Highway System.

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Davidson, that

WHEREAS, Route 58 in Greensville County and the City of Emporia has been altered and reconstructed as shown on plans for Project: 6058-040-105, RW-201, G-301, P-401; and

WHEREAS, three sections of the old road are no longer necessary as a public road, the new road serving the same citizens as the old, and three sections of the old road are no longer necessary for purposes of the State Highway System;

NOW, THEREFORE, BE IT RESOLVED, that pursuant to Section 33.1-144 of the Code of Virginia of 1950, as amended, 0.41 mile of old Route 58, shown in yellow and designated as Sections 1, 2 and 3 on the plat dated September 25, 1987, Project: 6058-040-105, RW-201, G-301, P-401 be discontinued as a part of the State Highway System.

Motion carried.

The bids received November 24, 1987 were approved as noted on the attached sheets numbered 4a-41.

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	RTE. NO.	LOCATION 6	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
WORK TYPE							
INTERSTATE PROJECTS							
1	326-87A 0066-030-103, C502	66	From: Warren-Fauquier CL To: Fauquier-Prince William CL Fauquier County Safety Project	AWARD	LANTFORD BROTHERS CO., INC. ROANOKE, VA	4	\$66,352.00
2	277-87A 0095-076-115, C501	95	Dumfries Scales (1.2 MI. W. Rte. 234) Prince William County Weigh Station Improvements	AWARD	PAT EQUIPMENT CORP., INC. FARMWOOD, MA	1	\$222,257.00
3	294-87A 0064-043-110, L801	64	Gasking Road Interchange Henrico County Landscaping for Parking Lot	AWARD	A & E LANDSCAPING, INC. FREDERICKSBURG, VA	6	\$24,938.25
4	324-87A 0095-029-117, L801	95	From: 0.3 MI. W. Rte. 395 To: Int. Rte. 1 Fairfax County Landscaping	AWARD	DAVIS BROTHERS NURSERY, INC. ROSE HILL, VA	4	\$316,979.00
5	335-87A 0095-043-109, C501	95	From: Richmond-Petersburg Turnpike Rte. 301 Interchange To: Henrico-Benover Cl. Henrico County Safety Project	AWARD	M. H. STONE, INC. SHERPSBURG, VA	4	\$471,917.45
6	350-87A 0064-114-103, L801	64	From: 0.192 MI. E. Int. Magruder Blvd. To: 0.2 MI. W. River St. AND From: 0.3 MI. E. Tyler-Co. St. To: 0.106 MI. W. End Hampton Rd. Br. Tunnel City of Hampton Landscape Project	AWARD	ARBOR LANDSCAPING INC. CHESAPEAKE, VA	3	\$547,233.00

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	ITE. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
7	352-87A 0264-124-107, L801	264	From: 0.13 MI. E. Court St. To: Xffingham St. City of Portsmouth Landscaping	AWARD	ARBON LANDSCAPING, INC. CHESAPEAKE, VA	4	\$320,110.00
8	355-87A 0095-966-105, C601	95	From: Spotsylvania-Caroline CL To: Stafford-Prince William CL Fredericksburg District Installation of Recented Pave. Markers	AWARD	BURE REALTALS, INC. CHESAPEAKE, VA	6	\$47,989.90
9	364-87A T395-96A-101, 6903	395	From: .1.0 MI. S. of Rte. 236 (Duke St.) To: 14th St. N. City of Alexandria & Arlington & Fairfax Co's. Permanent Traffic Signs	REJECT	RYVANT ELECTRIC CO., INC. HIGH POINT, NC	1	\$911,202.28
1	340-87A 0460-060-S17, M501	460 (XBL)	From: ECL Christiansburg To: ECL Blacksburg Montgomery County Asphalt Cond. Base & Entire Surf. Asphalt Top	AWARD	ADAMS CONSTR. CO. ROANOKE, VA		\$616,040.25

Moved by Mr. Musse)white, seconded by Mr. Quicke, that the Board approve the bids listed above for award for the INTERSTATE SYSTEM PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer, and approve rejection of bids listed above for rejection and authorize readvertisement. Motion carried.

BIDS RECEIVED NOVEMBER 24, 1967

JOB. DES.	PROJECT NUMBER	RTE. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
2	763 0017-099-816,8501	17	Int. Rte. 17 & Rte. 620 York County Construct Left Turn Lanes	AWARD	HENRY S. BRANSCOME, INC. WILLIAMSBURG, VA	5	\$37,737.00
3	298-87A 0010-046-508,8501 0010-061-505,8501	30	Int. Rte. 58 Bypass(Suffolk) AND Int. Rte. 600(Mile of Right) Kate of Wight Co. & City of Suffolk Bit. Conc. Base & Bit. Top	AWARD	ROSE BROTHERS PAVING CO., INC. AHOSKIE, NC	2	\$94,221.00
4	310-87A 0020-002-518,8501 0020-002-518,8507	20	From: 0.241 Mi. S. Int. Rte. 621 To: 0.035 Mi. W. Int. Rte. 621 Albemarle County Asphalt Conc. Base with Asphalt Top	AWARD	WILKINS CONSTR. CO., INC. LOWOIR, NC	4	\$122,958.50
5	313-87A 0221-009-107,8501 0221-009-107,8501	221	Dr. & Approaches over Big Otter Cr. Bedford County Asphalt Conc. Base, Asphalt Top & Br.	AWARD	ROBERTSON CONSTR. CO., INC. SALLEN, VA	5	\$1,454,051.70
6	329-87A 6007-021-109,8501 6007-021-109,8514	7	Dr. & Approaches over Shenandoah Rv. (E&L) 2.483 Mi. W. Clarke-Loudoun CL Clarke County Asphalt Conc. Base., Asphalt Top & Br.	AWARD	FAIRFIELD BRIDGE CO., INC. A SUB. OF KOPPELS CO., INC. FISHERSVILLE, VA	5	\$4,006,052.40
7	330-87A 0021-036-106,8501 0021-036-106,8507 0021-036-106,8502 0021-036-106,8508	21	From: 0.142 Mi. N. North Carolina-Va.Line To: 1.063 Mi. S. North Carolina-Va.Line Grayson County Asphalt Conc. Base, Asphalt Top, & Br.	AWARD	H. B. BONE & CO., INC. MOUNT AIRY, NC	9	\$4,188,344.99

BIDS RECEIVED NOVEMBER 24, 1967

JOB. DES.	PROJECT NUMBER	RTE. NO.	LOCATION & MARK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
8	344-87A 0035-074-801, #501 0035-965-801, #501 0035-087-807, #601	35	From: 0.18 MI. N. Int. Rte. 95 To: North Carolina BL Prince George & Southampton Co.'s & B Suffolk District Recessed Pavement Markers	AWARD	EURE RENTALS, INC. CHESAPEAKE, VA	5	\$80,927.70
9	347-87A 0040-091-509, #501	40	From: Int. Rte. 95 To: Int. Rte. 35 Sussex County Recessed Pavement Markers	AWARD	EURE RENTALS, INC. CHESAPEAKE, VA	5	\$22,563.70
10	355-87A 0029-071-240, 3363	29	Br. over Rte. 29 Bypass - 0.1 MI. W. MCL. Chatham Pittsylvania County Repr. of Br. Str. Steel	AWARD	W.H.F. BURLING, INC. CONCORD, VA	4	\$18,888.00
11	709 SHR-07-87	262	From: Int. Rte. 1-81 To: 0.057 MI. W. Int. Rte. 11 Augusta County Shoulder Reconstruction	AWARD	B & S CONTRACTING, INC. STAURTON, VA	2	\$373,152.75 OPT. B
12	782 0017-099-115, C501	17	From: MP 1.06 To: MP 10.01 York County Construct Left Turn Lanes	AWARD	HENRY S. BRANSCOME, INC. WILLIAMSBURG, VA	5	\$135,950.00
13	784 0106-028-101, #501	106	From: 1.65 MI. S. Chickahominy Sv. To: 3.65 MI. S. Chickahominy Sv. Charles City County Pavement Rehabilitation	AWARD	B. P. SHORT & SON PAV. CO., INC. PETERSBURG, VA	5	\$167,619.86

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BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	ITE. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
14 765	0015-032-8050	15	0.1 MI. N. of M. Int. Rte. 1001 Fluvanna County Jacked Pipe	AWARD	WHATLEY CONSTR. CO. CHESAPEAKE, VA	2	\$24,975.75
15 768	APP-75-87	44	From: 0.393 MI. N. of Rte. 58 (Virginia Beech Blvd) To: 0.185 MI. W. of First Colonial Rd. City of Virginia Beach Reinf. Conc. Pave. Asphalt Conc. Shoulders & Br. App. Slabs	AWARD	M.C. ENGLISH, INC. ALTAVISTA, VA	3	\$866,530.40
16 129-87A	0017-099-812, #501	17	Int. Rte. 634 & Rte. 17 York County Construct Right Turn Lane	REJECT	STAR CONTRACTOR CO., INC. WILLIAMSBURG, VA	1	\$48,786.00
17 292-87A	0028-030-105, C501 0015-030-108, C501	28 & 18	Int. Rte. 28 & Rte. 643 & Int. Rte. 15 & Int. Rte. 684 Fauquier County Construct Turn Lanes - 2 Locations	REJECT	R. L. RIDER & CO. WARRENTON, VA	1	\$221,298.00
18 733	BR-5F-87	189	Rte. 189 over Blackwater Rv. Southampton County Bridge Rehabilitation	REJECT	BRYANT CONTRACTING INC. SALERS, VA	1	\$995,261.00

Moved by Dr. Howlette, seconded by Mr. Bacon, that the Board approve the bids listed above for award for the PRIMARY SYSTEM PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer, and approve rejection of bids listed above for rejection and authorize readvertisement. Motion carried.

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	ITE. NO.	LOCATION A	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
WORK TYPE							
URBAN PROJECTS							
1	351-87A 0258-114-108,8606 0258-114-108,8607	258	Rt. 258 over Mill Cr. (0.35 Mi. Int. Rts. 143) City of Hampton Brs. with Water & Sewer Mains	AWARD	TIDEWATER CONSTR. CORP. & SUBS. MORFOLK, VA	6	\$1,671,379.20
2	307-87A 0122-141-103,8602 0122-141-103,8601 0122-141-103,8602 0122-141-103,8603	123	From: 0.137 Mi. S. Int. Orange St. To: 0.426 Mi. N. Int. Orange St. Bedford County Bit, Conc. Base, Bit. Top, Drain. Incise. & Dr.	AWARD	W. C. ENGLISH, INC. ALTAVISTA, VA	7	\$1,097,247.04
SECONDARY PROJECTS							
1	248-87A 0615-031-169,8601 0615-031-169,8623	615	Box Culvert & Approaches at Camp Cr. Floyd County Aggr. Base, Asphalt S.T. & Drainage Str.	AWARD	FORT CRISHELL CONSTR. CORP. HAY HEADONS, VA	8	\$120,785.00
2	296-87A 0811-050-146,8601	811	From: 0.4 Mi. E. Int. Rte. 605 To: Int. Rte. 1201 King William County Aggr. Base & Modified Double Seal	AWARD	J. L. KENT & SONS, INC. SPOTSVYLVANIA, VA	2	\$144,060.00
3	328-87A 0729-031-167,8601 0729-031-167,8621	729	Br. & Approaches over West Fork Little Rv. Floyd County Aggr. Base, Asphalt S.T. & Dr.	AWARD	FORT CRISHELL CONSTR. CORP. HAY HEADONS, VA	7	\$184,962.36

Moved by Dr. Howlette, seconded by Mr. Davidson, that the Board approve the bids listed above for award for the URBAN SYSTEM PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer.
Motion carried.

BIDS RECEIVED NOVEMBER 24, 1967

JOB. DES.	PROJECT NUMBER	RTK. NO.	LOCATION 6 WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
4 329-87A	0787-031-159, M502 0787-031-159, B620	787	Br. 6 Approaches over Little Indian Cr. Floyd County Aggr. Base, Asphalt S.T. & Br.	AWARD	FORT CHISMELL CONSTN. CORP. MAX MEADOWS, VA	6	\$202,649.60
5 337-87A	0600-050-143, M501	600	From: 0.115 Mi. E. Int. Rte. 1220 To: 0.636 Mi. E. Int. Rte. 1220 King William County Aggr. Base & Asphalt Top	AWARD	J. L. KOUT & SONS, INC. SPOTSYLVANIA, VA	3	\$160,720.60
6 116-87b	0620-028-136, M605	620	Rte. 620 over Hoskins Cr. (0.8 MI. W. Int. Rte. 676) Essex County Br. over Hoskins Cr.	AWARD	SANFORD CONSTN. CO. SANFORD, VA	3	\$144,767.70
7 139-87A	0619-019-159, M501 0619-019-159, D631	619	From: 0.4 MI. W. Int. Rte. 647 To: 0.532 MI. W. Int. Rte. 647 Charlotte County Aggr. Mat'l. & Drainage Str.	AWARD	PERSON CONSTN., INC. DILLAYM, VA	5	\$72,212.50
8 197-87b	0615-008-127, C802 0615-008-127, B611 0615-008-127, B613	615	From: 0.199 MI. W. Int. Rte. 220 To: 1.562 MI. W. Int. Rte. 220 Bath County Bit. Conc. Base, Bit. Top, Drainage, Retain. Wall & Gr.	AWARD	F. CLAYTON FLECHER & SONS, INC. MILLSBORO, VA	4	\$1,789,200.71
9 301-87A	0874-082-P17, M501	874	From: Rte. 517 To: Rte. 515 Rockingham County Aggr. Base & Asphalt S.T.	REJECT	TORRENCE CONSTN., INC. CHARLOTTESVILLE, VA	1	\$297,382.00

BIDS RECEIVED NOVEMBER 24, 1967

JOB. DES.	PROJECT NUMBER	RTE. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
10 312-87A	0795-007-277, M501 0795-007-277, B663	795	Br. & Approaches over Christians Cr. (0.4 MI. E. Int. Rte. 254) Augusta County Aggr. Base, Asphalt S.T. & Br.	AWARD	NAMOND-NICHSELL, INC. COWINGTON, VA	7	\$348,420.05
11 314-87A	0600-011-P92, M501	600	From: Rte. 666 To: S. Int. Rte. 666 Botetourt County Aggr. Base & Asphalt S.T.	AWARD	ROBERTSON-POWLER CO., INC. BUCHANAN, VA	7	\$344,217.26
12 316-87A	0712-012-184, M501 0712-012-184, B629	712	From: Int. Rte. 631 To: 0.33 MI. S. Int. Rte. 632 Brunswick County Aggr. Base & Asphalt S.T.	AWARD	D.S.NASH CONSTR. CO. & D.S.NASH & MARION D. NASH APPOMATTOX, VA	7	\$533,043.75
13 317-87A	0659-014-155, C501 0659-014-155, C502 0659-014-155, D624	659	From: Int. Rte. 668 To: 0.757 MI. W. Int. Rte. 668 Buckingham County Aggr. Base, Asphalt S.T. & Drainage Str.	AWARD	D.S.NASH CONSTR. CO. & D.S.NASH & MARION D. NASH APPOMATTOX, VA	5	\$339,162.70
14 318-87A	0721-017-193, M502	721	From: Rte. 606 To: 1.15 MI. W. Rte. 607 Carroll County Aggr. Base & Entire Surf. Asphalt Top	AWARD	H. D. CROWDER & SONS, INC. MILLEVILLE, VA	3	\$225,012.00
15 320-87A	0636-020-203, C501 0636-020-203, B666	636	Br. & Approaches over First Branch Charterfield County Aggr. Base, Asphalt S.T. & Br.	AWARD	ABERHATHY CONSTR. CORP. GLEN ALLLEN, VA	10	\$444,289.95

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	STY. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
16 321-87A	0637-020-231,MS02	637	From: 0.101 MI. N. Rte. 2440 (Inca Dr.) To: 0.22 MI. S. Rte. 2440 (Inca Dr.) Charterfield County Improve. to Intersection at Hopkins Rd.	AWARD	BPAC-VA., INC. RICHMOND, VA	3	\$288,893.00
17 322-87A	0642-020-172,CS02	642	From: 1.02 MI. W. Int. Rte. 145 To: 0.09 MI. W. Int. Rte. 611 Charterfield County Asphalt Conc. Base & Asphalt Top	AWARD	RICHARD L. CROWDER CONSTR. CO., INC. PETERSBURG, VA	3	\$578,813.62
18 333-87A	0619-040-161,MS01	619	From: Int. Rte. 613 To: Int. Rte. 612 Greenville County Asph. Base & Asphalt S.T.	AWARD	BISHOP & SETTLE CONSTR. CO., INC ALBERTA, VA	3	\$198,891.76
19 338-87A	0733-053-231,MS01	733	From: Int. 734 To: Int. 763 Loudoun County Asph. Base & Asphalt S.T.	AWARD	RAPPAMAN, INC. FRONT ROYAL, VA	3	\$393,781.50
20 341-87A	0605-063-P34,MS01	605	From: 0.48 MI. S. Rte. 249 To: Int. Rte. 249 New Kent County Asph. Base & Asphalt S.T.	AWARD	JACK L. WASSIE CONTRACTOR, INC. WILLIAMSBURG, VA	7	\$261,449.90
21 343-87A	0685-071-248,CS01 0685-071-248,MS66	685	From: 0.874 MI. E. Int. Rte. 703 To: 2.531 MI. S. Int. Rte. 703 Pittsylvania County Asph. Base, Asphalt S.T. & Drain. Str.	AWARD	SCALES CONSTR. CORP. MARTINSVILLE, VA	7	\$579,962.42

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	RTS. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
22 346-87A	0657-087-177, M601 0657-087-177, D639	857	Drainage Str. & Approaches over Tarrara Cr. Southampton County Aggr. Base & Drainage Str.	AWARD	TOLER CONTRACTING CO., INC. CARROLLTON, VA	4	\$54,839.00
23 348-87A	0716-095-201, M601 0716-095-201, B649	735	Rt. & Approaches over Tattle Cr. At Int. Rte. 735 Washington County Aggr. Base Asphalt S.T. & Br.	AWARD	FOST CHISWELL CONST. CORP. NAY MEADOW, VA	7	\$80,449.00
24 349-87A	0609-097-304, M501	609	From Rte. 612 To: 0.24 Mi. S. Rte. 612 Wise County Asphalt Base & Asphalt Top	AWARD	B. F. ROBINETTE CONTRACTOR, INC. HORTON, VA	5	\$103,729.10
25 353-87A	0924-331-260, C601 0924-331-260, C602 0924-331-260, B669	924	From 0.130 Mi. E. Sycamore Cr. To: 0.123 Mi. W. Sycamore Cr. Town of Hurt Aggr. Base, Asphalt S. T. & Br.	AWARD	SAMFORD CONST. CO. SAMFORD, NC	2	\$273,779.50
26 769	0600-088-P24, M501 0660-088-P21, M502	600 & 600	From Rte. 613 To: 0.65 Mi. N. Rte. 613 AND From: 0.5 Mi. E. Rte. 601 To: 1.0 Mi. E. Rte. 600 Spotylvania County Aggr. Base & Asphalt S.T.	AWARD	ROCK & BAIRD CONST. CO., INC. UNIONVILLE, VA	2	\$179,297.25

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	ITE. NO.	LOCATION 4	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
			WORK TYPE				
27	760	0600-024-126, P401	600 From: MCL Farnville To: 1.897 MI. N. MCL Farnville Cumberland County Asphalt Conc. Base & Asphalt S.T.	AWARD	MARVIN V. TEMPLETON & SONS, INC. LYNCHBURG, VA	2	\$196,478.60
28	761	0642-014-P78, M501	642 From: Rte. 640 To: Rte. 641 Buckingham County Aggr. Base & Asphalt S.T.	AWARD	CRUMP CONSTR. CO., INC. FARRVILLE, VA	8	\$235,388.90
29	334-874	0676-042-235, C501 0676-042-235, B626	676 From: 0.013 MI. S. Rte. 607 To: 0.334 MI. S. Rte. 607 Hauover County Aggr. Base, Asphalt S.T. & Br.	REJECT	ADERNATHY CONSTR. CORP. OLEN ALLEN, VA	4	\$311,636.10 OPT. B
30	339-874	0621-067-115, M501	621 From: Int. Rte. 622 To: 0.013 MI. S. Int. Rte. 684 Mathews County Sal. Borrow base, Entire Surf. Asphalt Top	REJECT	CIMTER CONSTR. CO., INC. WILLIAMSBURG, VA	3	\$209,112.00

Moved by Mr. Quicke, seconded by Mr. Davidson, that the Board approve the bids listed above for award for the SECONDARY SYSTEM PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer, and approve rejection of bids listed above for rejection and authorize readvertisement. Motion carried.

BIDS RECEIVED NOVEMBER 24, 1987

JOB. DES.	PROJECT NUMBER	RYE. NO.	LOCATION & WORK TYPE	RECOMMEND	CONTRACTOR	NO. OF BIDS	LOW BID
----- MISCELLANEOUS PROJECTS -----							
1	766	rs1-6A-87	Var. Various Locations Caroline, Spotsylvania & Gloucester Co's. Traffic Signal Installations	AWARD	WOODINGTON CORP. MORFOLK, VA	5	\$139,850.72
2	767	SCG-17-87	Var. Various Locations Lockwood Subdivision Prince William County Sidewalk & Curb & Gutter Repr.	AWARD	FANUPT CONSTN. CO., INC. WOODBRIDGE, VA	3	\$488,060.00

Moved by Mr. Quicke, seconded by Mr. Guiffre, that the Board approve the bids listed above for award for the MISCELLANEOUS PROJECTS and authorize execution of contracts by the Deputy Commissioner or Chief Engineer. Motion carried.

12/17/87

Moved by Mr. Musselwhite, seconded by Mr. Humphreys, that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

NOW, THEREFORE, BE IT RESOLVED, that the following route is designated as a Qualifying Highway for operation of larger trucks under the STAA:

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
City of Bedford & Bedford County	122	Route 460 (City of Bedford)	Route 860 S. Intersection (Bedford Co.)

Motion carried.

Moved by Mr. Smalley, seconded by Mr. Quicke, that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

12/17/87

NOW, THEREFORE, BE IT RESOLVED, that the following route can safely accommodate the larger vehicles and is necessary to provide reasonable access as provided by law and is, therefore, designated as an Access Highway in addition to the one-half mile of Access from the Qualifying Highways.

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
City of Suffolk	642 (Wilroy Road)	Route 58/ 460	Route 665 (Progress Road)

Motion carried.

Moved by Mr. Smalley, seconded by Mr. Quicke, that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

NOW, THEREFORE, BE IT RESOLVED, that the following route can safely accommodate the larger vehicles and is necessary to provide reasonable access as provided by law and is, therefore, designated as an Access Highway in addition to the one-half mile of Access from the Qualifying Highways.

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
City of Suffolk	665 (Progress Rd.)	Route 642 (Wilroy Rd.)	Route 337

Motion carried.

12/17/87

Moved by Mr. Bacon, seconded by Mr. Smalley,
that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways.

NOW, THEREFORE, BE IT RESOLVED, that the following route can safely accommodate the larger vehicles and is necessary to provide reasonable access as provided by law and is, therefore, designated as an Access Highway in addition to the one-half mile of Access from the qualifying Highways.

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
Wytheville & Wythe County	F-041	Lithia Road (Wytheville)	Route I-81 Exit 24 (Wythe County)

Motion carried.

Moved by Mr. Bacon, seconded by Mr. Smalley,
that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

12/17/87

NOW, THEREFORE, BE IT RESOLVED, that the following route can safely accommodate the larger vehicles and is necessary to provide reasonable access as provided by law and is, therefore, designated as an Access Highway in addition to the one-half mile of Access from the Qualifying Highways.

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
Wythe County	F-042	1.09 Mi. N.E. Lover's Lane	Route I-81 Exit 24

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Kelly, that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

NOW, THEREFORE, BE IT RESOLVED, that due to the recent completion of Route 58 ALT, City of Norton Bypass, the following route has been de-designated as an Access Highways:

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
City of Norton	23	Route 58 ALT (Old)	0.33 Mi. N.E. of Route 23 Bus.

Motion carried.

12/17/87

Moved by Mr. Humphreys, seconded by Mr. Kelly, that

WHEREAS, by resolution dated May 17, 1984, this Board (formerly Commission) designated a list of qualifying highways for the operation of larger trucks under the STAA of 1982;

WHEREAS, this same resolution provided that from time to time as appropriate and with due notice, this Board may modify any of the stated provisions and may, as well, add or delete designated and qualifying highways;

NOW, THEREFORE, BE IT RESOLVED, that due to the recent completion of Route 58 ALT, City of Norton Bypass, the following route has been de-designated as a Qualifying Highway:

<u>County or City</u>	<u>Route</u>	<u>From</u>	<u>To</u>
City of Norton & Wise County	58 ALT (Old)	Route 58 ALT (New Connection 1.76 Mi. N.E. of Route 23) (Wise County	Route 23 (City of Norton)

Motion carried.

Following presentation by Mr. David R. Gehr, Director of Operations, motion was made by Mr. Kelly, seconded by Dr. Howlette, that

WHEREAS, the Commonwealth Transportation Board as authorized by Section 33.1.12 and 33.1-49 did enter into a contractual agreement with Virginia Polytechnic Institute and State University, Blacksburg, Virginia on February 20, 1986 and approved by this Board on February 20, 1986, copy attached (sheet numbered 9a), to develop rules and regulations including operating requirements for the transportation of hazardous materials through bridge-tunnel facilities in form and content consistent with the Commonwealth of Virginia's regulations and in conformance with U.S. D.O.T. regulations, or identified in the Code of Federal Regulations (Title 49); and

RESOLUTION

Moved by Mr. Smith, seconded by Mr. Musselwhite that

WHEREAS, in accordance with Department policy, a firm proposal has been received from the Virginia Polytechnic Institute and State University, Blacksburg, Virginia, to develop and present for adoption by the Department of Highways and Transportation rules and regulations including operating requirements for the transportation of hazardous materials through tunnels, on bridges and on ferries in form and content consistent with the State of Virginia's regulations and in conformance with D.O.T. regulations, or identified in the Code of Federal Regulations (Title 49), and

WHEREAS, the desirability of assessing current regulations, identifying locations and developing a single manual which is compatible with existing Federal regulations and provides for reasonable regulations and control in areas where Federal regulations do not exist, are of the utmost importance to the Department's ability to maintain regulations that are compliable, enforceable and provide the desired levels of highway safety, and

WHEREAS, careful consideration has been made of these required services and just compensation for same as established and set forth in the Agreement for Contractural Services,

NOW, THEREFORE, BE IT RESOLVED, that the Board authorizes the execution of an Agreement with Virginia Polytechnic Institute and State University for a maximum total compensation not exceeding \$229,392.

Motion carried.

2-20-86

12/17/87

WHEREAS, the Consultant has provided the Department of Transportation, as required in the contractual agreement, a final draft copy of a single manual of rules and regulations which are compliant with existing Federal regulations, provides for reasonable regulations and control in areas where Federal regulations do not exist; and

WHEREAS, these rules and regulations have been subjected to the full requirements of the Administrative Process Act; and

WHEREAS, upon approval the rules and regulations of this manual will supersede all previous regulations regarding the shipment of hazardous materials through bridge-tunnel facilities within the Commonwealth; and

WHEREAS, it is of the utmost importance to enhance the Department's ability to maintain regulations that are compliant, enforceable and provide the desired levels of highway safety;

NOW, THEREFORE, BE IT RESOLVED, that these rules and regulations are adopted as The Hazardous Materials Transportation Rules and Regulations at Bridge-Tunnel Facilities in the Commonwealth of Virginia.

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Humphreys, that

WHEREAS, in accordance with Department Policy, a firm proposal for a Supplemental Memorandum of Agreement has been received from the consulting firm of Parsons, Brinckerhoff, Quade and Douglas, Herndon, Virginia, for the preparation of preliminary engineering, traffic analysis and complete environmental studies on additional alternatives for an improved or new crossing of the York River between York and Gloucester Counties. This work is identified as:

Route 17, Project: 6017-099-114, PE101;
6017-036-115, PE101

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WHEREAS, the highway specialized nature of the work and the scheduled time for completing it requires augmentation of the Department's staff; and

WHEREAS, careful consideration has been made of these required services and just compensation for same as established and set forth in the Supplemental Memorandum of Agreement;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of a Supplemental Memorandum of Agreement with Parsons, Brinckerhoff, Quade and Douglas which establishes a maximum total compensation not to exceed \$478,763 (four hundred seventy-eight thousand seven hundred sixty-three dollars) which includes a net fee of \$18,196 (eighteen thousand one hundred ninety-six dollars).

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Beyer, that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Howard Needles Tammen & Bergendoff of Alexandria, Virginia for bridge, sign, signal, lighting, traffic management system and road construction plans on Projects 0095-029-114, PE102 and 0095-076-114, PE102; and

WHEREAS, it has become necessary to supplement this agreement to cover several items that went beyond the original scope; and

WHEREAS, careful consideration of these required services and just compensation for same have been reviewed;

12/17/87

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this supplemental agreement with Howard Needles Tammen & Bergendoff for a maximum total compensation of \$3,452,000 which includes a net fee of \$249,275. The authorization of this supplement brings the total maximum compensation for Howard Needles Tammen & Bergendoff to \$11,177,000 which includes a net fee of \$699,795.

Motion carried.

Moved by Mr. Kelly, seconded by Mr. Quicke, that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Parsons Brinckerhoff Quade and Douglas of New York, New York, for modification to the plans for the Second Downtown Tunnel project in the Cities of Norfolk and Portsmouth identified as:

Projects: 0264-122-104, PE101
0264-122-104, PE103

WHEREAS, the Department has been requested by the City of Portsmouth to revise the previously completed plans for the Portsmouth Bulkhead for which the city will reimburse the Department; and

WHEREAS, modifications are required to the existing tunnel traffic control system plans to include the Berkley Bridge and the Norfolk Interchange areas; and

WHEREAS, modifications are required to the existing retrofit plans for the original Downtown Tunnel to include additional items of retrofit work; and

WHEREAS, careful consideration has been made of these additional required services by the Department and the Federal Highway Administration and just compensation for same in the amount of \$315,532.59 is established as set forth in the Supplemental Agreement No. 8 which increases the original compensation from \$5,061,761.00 to \$5,377,293.59;

12/17/87

NOW, THEREFORE, BE IT RESOLVED, that the Board authorizes the execution of a supplemental agreement with Parsons Brinckerhoff Quade and Douglas in the amount of \$5,377,293.59 which includes a net fee of \$510,354.83.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Smalley, that

WHEREAS, in accordance with Department Policy, a firm proposal for a Supplemental Memorandum of Agreement has been received from the consulting firm of Byrd, Tallamy, MacDonald and Lewis, Falls Church, Virginia, for the preparation of final design and construction plans for the widening of Route 267 from Route 7 to Route 28 in Fairfax County. This work is identified as:

Route 267, Project: 0267-029-101-FE101

WHEREAS, the highway specialized nature of the work and the scheduled time for completing it requires augmentation of the Department's staff; and

WHEREAS, careful consideration has been made of these required services and just compensation for same as established and set forth in the Supplemental Memorandum of Agreement;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of a Supplemental Memorandum of Agreement with Byrd, Tallamy, MacDonald and Lewis which establishes a maximum total compensation not to exceed \$1,613,673 (one million six hundred thirteen thousand six hundred seventy-three) which includes a net fee of \$119,823 (one hundred nineteen thousand eight hundred twenty-three).

Motion carried.

Moved by Mr. Musselwhite, seconded by Mrs. Kincheloe, that

12/17/87

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Hankins and Anderson, Inc., of Richmond, Virginia for engineering services to prepare survey, right of way and complete construction plans in the Counties of Pulaski, Montgomery and Russell. This work is identified as:

Projects 0645-083-136, M501
0723-060-189, M501
0738-077-169, M501
0685-060-109, M501
0609-077-156, M501; and

WHEREAS, the urgency of commencing, and the time limit to complete the design work requires augmentation of the Department's staff; and

WHEREAS, careful consideration of these required services and just compensation for same as established and set forth in the Memorandum of Agreement has been made;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of an Agreement with Hankins and Anderson, Inc., which establishes a maximum total compensation not to exceed \$638,736.53 which includes a net fee of \$53,739.64.

Motion carried.

Moved by Dr. Howlette, seconded by Mr. Quicke, that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Kimley-Horn and Associates, of Virginia Beach, Virginia for engineering services to prepare survey, right of way and complete construction plans in the Counties of Montgomery and Roanoke. This work is identified as:

Projects: 0601-080-233, C501
0897-080-200, C501, C502
0668-080-229, C501, C502, C503
0603-060-194, C501; and

12/17/87

WHEREAS, the urgency of commencing, and the time limit to complete the design work requires augmentation of the Department's staff; and

WHEREAS, careful consideration of these required services and just compensation for same as established and set forth in the Memorandum of Agreement has been made;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of an Agreement with Rimley-Horn and Associates, which establishes a maximum total compensation not to exceed \$1,411,177 which includes a net fee of \$133,466.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Humphreys, that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Sverdrup Corporation of Fairfax, Virginia, for survey and complete right of way plans on Project R000-029-249, PE105, PE106; and

WHEREAS, it has become necessary to supplement this agreement to cover several items that went beyond the original scope; and

WHEREAS, careful consideration of these required services and just compensation for same has been reviewed;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this Supplemental Agreement with Sverdrup Corporation for a maximum total compensation of \$381,334 which includes a net fee of \$31,463. The authorization of this supplement brings the total maximum compensation for Sverdrup Corporation to \$4,629,719, which includes a net fee of \$263,541.

Motion carried.

12/17/87

Moved by Mr. Guiffre, seconded by Mr. Smalley,
that

WHEREAS, in accordance with Department Policy, a firm proposal has been received from the consulting firm of Byrd, Tallamy, MacDonald and Lewis (a division of Wilbur Smith & Associates) of Falls Church, Virginia for preparation of survey and complete right of way plans on Project R000-029-249, PE103, PE104; and

WHEREAS, the Department has entered into three Supplemental Agreements with Byrd, Tallamy, MacDonald and Lewis (a division of Wilbur Smith & Associates) to provide final design plans between Route 50 and the Dulles Toll Road and provide right of way plats for land acquisition by Fairfax County; and

WHEREAS, it has become necessary to supplement these agreements to cover final construction plans between Route 7 and the Dulles Toll Road, as well as several items that went beyond the scope of the original scope; and

WHEREAS, careful consideration of these required services and just compensation for same has been reviewed;

NOW, THEREFORE, BE IT RESOLVED, that the Board authorize the execution of this Supplemental Agreement with Byrd, Tallamy, MacDonald and Lewis (a division of Wilbur Smith & Associates) for a maximum total compensation of \$469,621 which includes a net fee of \$35,652. The authorization of this Supplement brings the total maximum compensation for Byrd, Tallamy, MacDonald and Lewis (a division of Wilbur Smith & Associates) to \$2,596,450 which includes a net fee of \$207,667.

Motion carried.

Moved by Mr. Davidson, seconded by Mr. Quicke,
that

12/17/87

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the Commonwealth Transportation Board, a Location and Design Public Hearing was held in the Fleetwood Elementary School on November 5, 1987, at 7:00 p.m., for the purpose of considering the proposed location and design of the proposed replacement of an existing drainage structure at the South Fork of the Tye River and reconstruction of a short section of roadway approach on Route 56 in Nelson County, State Project 0056-062-7085-005; Federal Project ER-22(101); 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 with a further decrease in the curvature at the east end of the proposed project.

Motion carried.

On motion of Mr. Guiffre, seconded by Mr. Bacon, consideration on the proposed location and major design features for a Proposed Commuter Parking Lot at Scotland Wharf, in Surry County, State Project P031-090-101, C501, was tabled indefinitely.

Moved by Mr. Guiffre, seconded by Mr. Quicke, that

WHEREAS, in order to provide a noise abatement policy covering federal aid and non-federal aid highway projects; and

12/17/87

WHEREAS, the need for a single policy has been established; and

WHEREAS, careful consideration has been given to the development of a draft policy;

NOW, THEREFORE, BE IT RESOLVED, that the Draft State Noise Abatement Policy be approved by the Board, and that such policy undergo a public hearing process prior to final adoption (copy attached, sheets numbered 18a-18c).

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Bacon, that

WHEREAS, the Department recognizes the need to extend an experimental policy to allow minimum trimming, shaping and removal of vegetation to provide visibility for businesses and billboards classified as "conforming signs" and, at the same time, not detrimentally affect the beauty of the roadsides of the Commonwealth; and

WHEREAS, for the purpose of this policy, "conforming signs" are defined in the law as signs in zoned or unzoned commercial or industrial areas either in or outside the corporate limits. Certain on-permise signs are also "conforming signs"; and

WHEREAS, no trees will be eliminated more than two inches in diameter. Selective thinning of small trees will be allowed on an individual basis to enhance the health and growth of the best trees. Brush and limbs up to two inches in diameter may be removed on a site-by-site basis. Certain larger trees that are diseased or unsightly may be removed when approved by the Environmental Engineer; and

WHEREAS, when daylighting signs, every effort shall be made to form a picture frame around the sign with remaining vegetation so as to accent the beauty of the surrounding roadside; and

Draft Noise Abatement Policy

It is the policy of the Virginia Department of Transportation to employ the following criteria and procedures in determining the need and feasibility of noise abatement measures on all proposed highway projects.

- a. Volume 7, Chapter 7, Section 3 of the Federal Aid Highway Program Manual (FHPM 7-7-3) will be the guiding document for the analysis and abatement of highway traffic noise on all proposed aid highway projects.
- b. In assessing traffic noise levels from a proposed project or determining the dimensions of a noise barrier, a source height of 8 feet for tractor trailers, 2.3 feet for medium trucks and 0 feet for automobiles will be used.
- c. Highway noise impacts beyond 1000 feet from the roadway will not be considered in determining the need for and the dimensions and cost of a noise barrier.
- d. Noise abatement measures will be considered if,
 1. It provides a minimum of 5 dB(A) attenuation (positive noise benefit) and
 2. The design year noise levels emanating from the project equal or exceed the FHWA Noise Abatement Criteria (NAC) given in FHPM 7-7-3 for various land use categories or
 3. The design year noise levels emanating from the project exceed existing noise levels by 10 dB(A) or more.

- e. A noise abatement measure will be considered not cost effective if the cost of the measure per receptor protected exceeds \$20,000.00. For the purpose of this provision, the term "receptor", refers to any land use category listed in Table 1 of FHPM 7-7-3. (For example a residential receptor would include single and multifamily dwellings).
- f. Extenuating circumstances will be considered on an individual project basis.
- g. For federal aid projects the responsibility for assembling all relevant information and developing noise abatement related recommendations will rest with the joint FHWA-VDOT standing Noise Abatement Committee. On non-federal aid projects the committee's functions will be carried out by its VDOT members.
- h. The Director of Engineering, on behalf of the Virginia Transportation Board, will make the final determination on all noise abatement related issues.
- i. For non-federal aid projects VDOT will consider and if feasible construct and maintain noise abatement measures, provided
 - 1. the local jurisdiction through which the project traverses agrees to assume 60% of the cost of the abatement measure and
 - 2. the local jurisdiction has an ordinance requiring developers to include noise abatement in their plans for residential and other noise sensitive developments adjacent to existing highways and future highway alignments previously adopted by the VDOT Board. Responsibility for maintaining the noise abatement measures constructed by the developer rests with the local jurisdiction.
- j. If a local jurisdiction insists on the provision of a noise abatement measure deemed unnecessary by VDOT, arrangements may be made for the use of VDOT right of way, provided:

1. The locality is willing to assume 100% of the cost of the abatement measure including but not limited to preliminary engineering, construction and maintenance and,
 2. VDOT's material, design and construction specifications are met.
- k. If a local jurisdiction insists on the provision of a noise abatement measure deemed not cost effective (in excess of \$20,000 per receptor) by VDOT, arrangements may be made for the use of VDOT right of way, provided a third party pays all costs in excess of \$20,000 per receptor in addition to the 60% share of the locality.
- l. In assessing the noise impacts associated with a highway project, undeveloped lands will be treated as developed lands, if and only if a proposed land use development plan and a schedule of development have been filed with and approved by the local jurisdiction prior to the date the Transportation Board selects the final corridor alignment. The final decision concerning noise abatement for a proposed development will be conditioned on two points.
 1. The noise barrier will not be constructed until the portion of the development to be protected by the abatement measure is completed to the satisfaction of VDOT, and
 2. When there is a substantial time lapse between the final decision and the date the development is completed, the noise abatement analysis will be updated and the decision will be reconsidered.

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WHEREAS, all work shall be performed by the permittee at his expense, including permit and inspection fees. A violation of this policy may result in a company losing its permit privilege for five years. Isolated violations of this permit will require replacement on a four-to-one basis of dogwood, redbud or other suitable small trees approved by the Environmental Engineer to enhance the roadside beauty. Specific provisions of this policy will be included in the permit issued for each site;

NOW, THEREFORE, BE IT RESOLVED, that this experimental policy is extended and will apply to ten signs, including retrims, per district beginning January 1, 1988, for one year. The policy will be reviewed at the end of the experimental year and may be abandoned or extended at the pleasure of the Commonwealth Transportation Board.

Motion carried.

12/17/87

Moved by Mr. Musselwhite, seconded by Mr. Beyer,

that

WHEREAS, in connection with Route 57, State Highway Project 0057-044-108, RW-202, the Commonwealth acquired certain lands from Myrtle B. Grant, widow; Marjorie Grant Lowe and Alfred R. Lowe, her husband; and Lois Grant Cross and Fred H. Cross, her husband, being the sole surviving heirs at law of C. E. Grant, deceased by deed dated June 15, 1967, recorded in Deed Book 221, Page 295 in the Office of the Clerk of the Circuit Court of Henry County; and

WHEREAS, a portion of the right of way, so acquired, is no longer needed; and

WHEREAS, in order to more fully develop the adjacent lands, the adjoining landowner has requested that the excess right of way be conveyed; and

WHEREAS, the Commonwealth Transportation Commissioner has certified in writing that the land containing 0.12 acre, more or less, and lying northwest of and adjacent to the northwest revised proposed right of way line (11/16/87) of Route 57, from a point approximately 56 feet opposite approximate Station 640+50 (Route 57 centerline) to a point approximately 55 feet opposite approximate Station 643+41 (Route 57 centerline) 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 approved and the Commonwealth Transportation Commissioner is hereby authorized to execute a deed 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.

12/17/87

Moved by Mr. Kelly, seconded by Mr. Davidson,
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 to public recreational access and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section"; and

WHEREAS, the Director of the Department of Conservation and Historic Resources and the Commonwealth Transportation Board 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 Board of Supervisors of Greenville County and the Emporia City Council have by appropriate resolutions, requested the use of recreational access funds to construct an access road into the Meherrin River Park - Phase II in Greenville County; and

WHEREAS, this request has been considered by the Director of the Department of Conservation and Historic Resources and found to comply with the provisions of Section 33.1-223; and

WHEREAS, the Director of the Department of Conservation and Historic Resources has recommended the construction of the aforementioned access;

NOW, THEREFORE, BE IT RESOLVED, that \$45,300 from the 1987-88 Fiscal Year Recreational Access Fund be allocated to construct an access road within and to the Meherrin River Park - Phase II in Greenville County, Project 9999-109-101, M501, contingent upon:

12/17/87

1. all necessary right of way and utility adjustments being provided at no cost to the Commonwealth;
2. a contractual agreement being entered into with the City of Emporia whereby the City accepts the responsibility for the future maintenance of the portion of this project situation within its corporate limits.

BE IT FURTHER RESOLVED, the project constructed in accordance with this resolution shall hereafter be known as a "Virginia Byway."

Motion carried.

Moved by Dr. Howlette, seconded by Mr. Bacon, 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 to public recreational access and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section..."; and

WHEREAS, the Director of the Department of Conservation and Historic Resources and the Commonwealth Transportation Board 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 Board of Supervisors of Henrico County has by resolution requested the use of recreational access funds to construct an access road into the Osborne Boat Landing in Henrico County; and

12/17/87

1. all necessary right of way and utility adjustments being provided at no cost to the Commonwealth;
2. a contractual agreement being entered into with the City of Emporia whereby the City accepts the responsibility for the future maintenance of the portion of this project situation within its corporate limits.

BE IT FURTHER RESOLVED, the project constructed in accordance with this resolution shall hereafter be known as a "Virginia Byway."

Motion carried.

Moved by Dr. Howlette, seconded by Mr. Bacon, 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 to public recreational access and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section..."; and

WHEREAS, the Director of the Department of Conservation and Historic Resources and the Commonwealth Transportation Board 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 Board of Supervisors of Henrico County has by resolution requested the use of recreational access funds to construct an access road into the Osborne Boat Landing in Henrico County; and

12/17/87

WHEREAS, this request has been considered by the Director of the Department of Conservation and Historic Resources and found to comply with the provisions of Section 33.1-223; and

WHEREAS, the Director of the Department of conservation and Historic Resources has recommended the construction of the aforementioned access;

NOW, THEREFORE, BE IT RESOLVED, that \$109,000 from the 1987-88 Fiscal Year Recreational Access Fund be allocated to construct an access road within and to the Osborne Boat Landing in Henrico County, Project 9999-043-161, M501, contingent upon:

1. the necessary right of way and utility adjustments being provided at no cost to the Department of Transportation; and
2. Henrico County agreeing to provide perpetual maintenance of the access road in an acceptable manner.

BE IT FURTHER RESOLVED, the project constructed in accordance with this resolution shall be known as a "Virginia Byway."

Motion carried.

Moved by Mr. Musselwhite, seconded by Mr. Bacon, 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 to public recreational access and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section..."; and

12/17/87

WHEREAS, the Director of the Department of Conservation and Historic Resources and the Commonwealth Transportation Board 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 Board of Supervisors of Henry County has by appropriate resolution, requested the use of recreational access funds to construct an access road into the Martinsville City Reservoir in Henry County; and

WHEREAS, this request has been considered by the Director of the Department of Conservation and Historic Resources and found to comply with the provisions of Section 33.1-223; and

WHEREAS, the Director of the Department of Conservation and Historic Resources has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED, that \$40,000 from the 1987-88 Fiscal Year Recreational Access Fund be allocated to construct an access road within and to the Martinsville City Reservoir in Henry County, Project 1190-044-294, M501, contingent upon:

1. the necessary right of way and utility adjustments being provided at no cost to the Commonwealth.
2. all project costs in excess of \$40,000 being assumed by the City of Martinsville.
3. a contractual agreement being entered into with the City of Martinsville which sets forth the responsibilities of all parties with regard to this project, including roadway standards, plan approval, administration of project construction, eligible reimbursable items and project financing; and

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4. receipt of an appropriate resolution from the Henry County Board of Supervisors pertaining to the designation of this project as a "Virginia Byway."

BE IT FURTHER RESOLVED, that the project constructed in accordance with this resolution shall hereafter be known as a "Virginia Byway."

Motion carried.

Moved by Mr. Musselwhite, seconded by Mr. Smalley, 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 to public recreational areas and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section"; and

WHEREAS, the Director of the Department of Conservation and Historic Resources and the Commonwealth Transportation Board 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 Board of Supervisors of Roanoke County has, by resolution, requested the use of recreational access funds to design an access road into the Explore Project in Roanoke County; and

WHEREAS, this request has been considered by the Director of the Department of Conservation and Historic Resources and found to comply with the provisions of Section 33.1-223; and

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WHEREAS, the Director of the Department of Conservation and Historic Resources has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IT RESOLVED, that \$200,000 from the Recreational Access Fund be allocated to design an access road within and to the Explore Project in Roanoke County, Project 9999-080-241, PE101;

BE IT FURTHER RESOLVED, that the project designed in accordance with this resolution shall be known as a "Virginia Byway."

Motion carried.

Moved by Mr. Quicke, seconded by Mr. Bacon, 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 to public recreational access and historical sites be provided by using highway funds..."; provides \$1,500,000 from highway funds for such purpose; and further provides that "The Commonwealth Transportation Board and the Director of the Department of Conservation and Historic Resources are hereby authorized to make regulations to carry out the provisions of this section"; and

WHEREAS, the Director of the Department of conservation and Historic Resources and the Commonwealth Transportation Board 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 Suffolk City Council has by appropriate resolution, requested the use of recreational access funds to construct an access road into the Bennett's Creek Park and Boat Landing in the City of Suffolk; and

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WHEREAS, this request has been considered by the Director of the Department of Conservation and Historic Resources and found to comply with the provisions of Section 33.1-223; and

WHEREAS, the Director of the Department of Conservation and Historic Resources has recommended the construction of the aforementioned access.

NOW, THEREFORE, BE IS RESOLVED, that \$96,000 from the 1987-88 Fiscal Year Recreational Access Fund be allocated to construct an access road within the Bennett's Creek Park and Boat Landing in the City of Suffolk, Project 0757-061-263, M501, contingent upon:

1. the necessary right of way and utility adjustments being provided at no cost to the Commonwealth.

BE IT FURTHER RESOLVED, that the project constructed in accordance with this resolution shall hereafter be known as a "Virginia Byway."

Motion carried.

Moved by Mr. Humphreys, seconded by Mr. Quicke, that

WHEREAS, Section 33.1-221.1:1 of the Code of Virginia declares it to be in the public interest that access railroad tracks and facilities be constructed to certain industrial and commercial sites; and

WHEREAS, the Spotsylvania County Board of Supervisors has, by resolution, requested Industrial Access Railroad Track Funds to serve the Owen Steel Company of N. C., Inc., which is estimated to cost \$130,000; and

WHEREAS, it appears that this request falls within the intent of Section 33.1-221.1:1 and has complied with the provisions of the Commonwealth Transportation Board's policy on the use of Industrial Access Railroad Track Funds;

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NOW, THEREFORE, BE IT RESOLVED, that the Board hereby approves that \$130,000 of the Industrial Access Railroad Track funds be provided to construct new track to serve the Owen Steel Company of N. C., Inc., located in Spotsylvania County, contingent upon:

1. all necessary right of way and utility adjustments being provided at no cost to the Commonwealth; and
2. \$130,000 being allocated as the industrial rail access grant; with all other costs being borne by Owen Steel Company of N. C., Inc.

Motion carried.

Moved by Mr. Kelly, seconded by Mr. Beyer, that

WHEREAS, the Commonwealth Transportation Board has adopted a policy to govern the use of the industrial access railroad track funds; and

WHEREAS, from time to time it becomes necessary to revise or expand the policy based on experience with the administration of the program; and

WHEREAS, it is the sense of this Board that a portion of the present policy should be revised;

NOW, THEREFORE, BE IT RESOLVED, that the Commonwealth Transportation Board hereby adopts the following revision to paragraph number 10 of the Board's policy, adopted June 18, 1987, to govern the use of the industrial access railroad track funds:

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10. No more than twenty-five percent of the funds shall be allocated to any one county, town or city in any fiscal year unless there are not sufficient applications prior to August 1 of each year to use the available funds. Additional allocations to any given county, town, or city which would exceed the twenty-five percent limitation will be considered in June of said fiscal year, provided funds are available for this purpose. The amount of industrial access railroad track funds allocated to a project shall not exceed 15 percent of the capital outlay of the designated business. The 15 percent limitation may be waived at the discretion of the Board.

BE IT FURTHER RESOLVED, that this revision shall become effective immediately for the fiscal year beginning July 1, 1987.

Motion carried.

Following presentation by Mr. P. R. Kolakowski, Budget Officer, motion was made by Mr. Kelly, seconded by Mr. Bacon that the 1988 final Budget (sheets numbered 30a-30b) for the Norfolk-Virginia Beach Toll Road be approved.

Motion carried.

Mr. Quicke, Chairman of the Internal Audit Committee, presented a report on the Committee's meeting of November 19, 1987. On motion of Mr. Quicke, seconded by Mr. Bacon, the Board adopted the report as follows:

NORFOLK-VIRGINIA BEACH TOLL ROAD
1988 FINAL BUDGET

	1988 BUDGET
GENERAL ADMINISTRATION	-----
Staff Salaries	\$76,000
Social Security, Retirement, Group and Health Care Insurance and Workmen's Compensation	23,000
*10% of Tunnels & Toll Facilities Administrative Budget	22,500
	----- \$121,500
OPERATIONS EXPENSES	
Operations Salaries	904,000
Social Security, Retirement, Group and Health Care Insurance and Workmen's Compensation	204,000
Federal Armored Express (Pickup of Daily Collections Including counting money from automatics)	74,000
Professional Services (Consulting Engineers & Auditors)	35,000
Rental of Automatic Toll Machines and Gates	173,000
Lights, Heat, Power, Water, Sewer	46,000
Maintenance of Administration Building and Toll Plaza	26,000
ED and Pool Car Rental	20,000
Communications	4,200
Uniforms	7,000
Manual Toll Equipment Parts	8,000
Parts & Supplies (VDOT Stock)	4,300
Tokens	12,000
Commuter Ticket Printing	19,000
Miscellaneous: Copier, Office Supplies, Forms, Flag Replacement, Replace Adding Machine, etc.	17,000
	----- \$1,551,500
CONTINGENCIES	84,000
ORDINARY MAINTENANCE	636,000
GRAND TOTAL	\$2,393,000 -----

*Toll Road reimburses the Department 10% of the Tunnels and Toll Facilities Administrative Budget.

Ordinary Maintenance will be performed by the Virginia Department of Transportation and the cost is included in the above budget. Maintenance Replacement costs and Insurance premiums will be paid from Reserve Maintenance Funds. Maintenance Replacement to be paid from the the Reserve Maintenance Fund is estimated to be \$2,230,500.

VIRGINIA BEACH - NORFOLK EXPRESSWAY
ESTIMATED FUND BALANCES

IMPROVEMENT FUND

<u>RECEIPTS</u>		
1.	Balance November 1, 1987	\$ 8,428,284
2.	Estimated Receipts from Revenue Fund November-December 1987	-
	Subtotal	<u>\$ 8,428,284</u>
<u>WITHDRAWALS</u>		
	Estimated November 1 - December 31, 1987	<u>\$ 28,284</u>
	BALANCE AVAILABLE DECEMBER 31, 1987	\$ 8,400,000
	ESTIMATED DEPOSITS - For Fiscal Year 1988	\$ 4,000,000
	ESTIMATED EXPENDITURES FOR 1988	<u>\$ 4,400,000</u>
		<u>\$ 8,000,000</u>

RESERVE MAINTENANCE FUND

<u>RECEIPTS</u>		
1.	Balance November 1, 1987	\$ 9,658,050
2.	Estimated Receipts from Revenue Fund November-December 1987	0
	Subtotal	<u>\$ 9,658,050</u>
<u>WITHDRAWALS</u>		
	Estimated November 1 - December 31, 1987	<u>\$ 8,050</u>
	BALANCE AVAILABLE DECEMBER 31, 1987	\$ 9,650,000
	DEPOSITS FOR 1988	-
	ESTIMATED EXPENDITURES FOR 1988	<u>\$ 2,250,000</u>
	ESTIMATED BALANCE AT DECEMBER 31, 1988	\$ 6,400,000

Improvement Fund	-	Construction for mainline widening Projects, Barrier Toll Plaza widening, Witch Duck Rd. Interchange improvements, landscaping and ROW for Independence Blvd. Int. Expansion. Planning for future projects.
Reserve Maintenance Fund	-	Insurance premiums and extraordinary maintenance including pavement repairs, bridge approach slab repairs, miscellaneous bridge repairs and maintenance of drainage systems.

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"The Commonwealth Transportation Board's Internal Audit Committee met on November 19, 1987, with members of the Internal Audit Division. The Committee reviewed the Accounts Receivable and Petty Cash Reports, with discussion, and accepts as adequate the actions taken, or to be taken on these reports. Follow-up information on the Northern Virginia District, Consultant Contract Procedures, Federal Aid Billing, and Secondary Roads Division Reports was also presented. The Committee accepts those actions where resolution has been made and defers those items where resolution has not been made until further information is available."

Moved by Mrs. Kincheloe, seconded by Mr. Quicke, that

WHEREAS, William L. Bower devoted his professional career in service to the people of the Commonwealth of Virginia; and

WHEREAS, as a District Engineer of unquestioned ability and a man of unfailing courtesy and integrity, he exemplified in every respect the highest qualities of dedicated public service; and

WHEREAS, in a succession of positions with the Virginia Department of Transportation since 1959; including distinguished leadership as an Assistant Resident Engineer in Franklin, Resident Engineer in Halifax, Central Garage Fleet Manager in Richmond, Assistant District Engineer in Lynchburg, and District Engineer in Culpeper since 1983, he contributed significantly to the development of safe, modern transportation facilities; and

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WHEREAS, William L. Bower passed away on November 28, 1987;

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Commonwealth Transportation Board express their heartfelt sympathy and deep and lasting affection and respect for an outstanding citizen of the Commonwealth and an engineer of extraordinary merit.

Motion carried.

Moved by Mr. Guiffre, seconded by Mr. Musselwhite, that

WHEREAS, John M. Wray, Jr., has served the Virginia Department of Transportation and the Commonwealth of Virginia in various engineering capacities since March 1946; and

WHEREAS, those capacities included the roles of engineer-trainee in the Richmond District and Central Office, Assistant Resident Engineer in Christiansburg, Assistant Secondary Roads Engineer in the Central Office, Resident Engineer in Ashland, Assistant District Engineer in Salem, Assistant Maintenance Engineer and State Maintenance Engineer, Director of Operations, and Chief Engineer since July 1982; and

WHEREAS, he has demonstrated exceptional leadership throughout his career with the Department;

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Commonwealth Transportation Board extend to John M. Wray, Jr., their highest commendation and appreciation for his outstanding service, and express to him, on the occasion of his retirement December 31, 1987, their deep and lasting affection and admiration.

Motion carried.

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The meeting was adjourned at 12:45 p.m.
The next meeting will be held in Richmond,
Virginia, on January 21, 1988.

Approved:


Chairman

Attested:


Secretary