

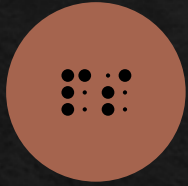


Sandy Brae
HOA Meeting

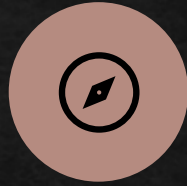
Aug. 10, 2021



Topics



1975 & 1980
AGREEMENT
BETWEEN DELDOT &
SANDY BRAE



WHAT IS DELDOT
RIGHT OF WAY?



DRAINAGE ISSUES



STATE OF ROADS



MOVING FORWARD



FUNDING SOURCES



QUESTIONS

1975 & 1980 Agreement with DelDOT

*Herman
Area 4*

ACCEPTANCE OF CERTAIN STREETS IN THE SUBURBAN COMMUNITY OF

SANDY BRAE, ADDITION 3

INTO THE DIVISION OF HIGHWAYS MAINTENANCE SYSTEM

WHEREAS, the developer, Mr. James Truitt, has completed to the satisfaction of the Division of Highways the streets shown on the enclosed Acceptance Drawing and further described to be within the suburban community of Sandy Brae situated in Sussex County near the north quadrant of the intersection of CR 283 and CR 275:

| Street Name | From | To | Width | Length |
|---------------|------|---------|-------|---------|
| Locust Lane | 0+00 | 1+64 | 50' | 164L.F. |
| Juniper Drive | 0+00 | 9+56.68 | 50' | 957L.F. |
| Magnolia Lane | 0+11 | 6+89 | 50' | 678L.F. |
| Poplar Lane | 0+11 | 7+04.56 | 50' | 694L.F. |
| Willow Lane | 0+11 | 5+17.58 | 50' | 507L.F. |
| Birch Drive | 0+00 | 8+08.25 | 50' | 808L.F. |

Total Length 3,808 Feet 0.72 Miles

NOW THEREFORE, the Division of Highways agrees to accept for maintenance the paved portion of these streets including curbs and gutters if they exist.

While retaining all control over the dedicated right-of-way, the Division of Highways assumes no responsibility for:

1. Maintenance of the dedicated portion of the right-of-way beyond the present edge of pavement;
2. Cutting of grass in any portion of the right-of-way;
3. Future improvements the residents may deem necessary; such as additional storm water facilities, sidewalks, curbs, gutters, etc.;
4. The reconstruction of any street or pavement, except as provided for in the Delaware Code of 1974, Title 9, Chapter 5.

Accepted this 9th day of January, 1990

J. William Bunch, III
Subdivision Engineer

ACCEPTANCE OF CERTAIN STREETS IN THE SUBURBAN COMMUNITIES OF

Sherwood Acres, Blackwater Village (Filing one and two), Bay Vista, Sandy Brae Development (Additions one and two), Dogwood Acres, Keen-Wik West, Fisher Mill Park

INTO THE DIVISION OF HIGHWAYS MAINTENANCE SYSTEM

Whereas, the Suburban Communities listed above, located in Sussex County have met the qualifications relative to acceptance of streets for maintenance under Title 17, Chapter 1, Section 131 (S.B. 313) of the Delaware Code.

Therefore, the Division of Highways agrees to accept for maintenance that portion of the right-of-way necessary to provide an adequate travel-way.

Let it be clearly understood that the Division of Highways, while retaining all controls over the dedicated rights-of-way, is not assuming any responsibility for:

1. Cutting grass in any portion of the streets;
2. Any future improvements such as sidewalks, curbs, gutters, etc., or
3. The reconstruction of any street or pavement except as provided for in the Delaware Code, Title 17, Chapter 1, Section 131 effective July 1, 1975.

Accepted this 18th day of Dec., 1975.

R. A. Haber
Director of Highways

RAH/JTW/clk

1975 & 1980 Agreement with DelDOT

ACCEPTANCE OF CERTAIN
STREETS IN THE SUBURBAN COMMUNITY OF
Sandy Brae 73-05-003 FOR INCLUSION
INTO THE STATE HIGHWAY SYSTEM AND FOR
SUBSEQUENT MAINTENANCE

WHERE, the freeholders of the suburban community of Sandy Brae located in the Northwest Quadrant of the intersection of Route 14 and Road 283 in Lewes and Rehoboth Hundred, Sussex County, have under the provisions of the Delaware Code of 1953, Title 9, Chapter 5, completed a street construction project known as Contract 73-05-003, and

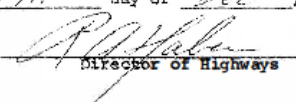
Where a total of 0.804 miles of streets between limits as shown on the attached drawing now conform to the current rules and regulations governing the acceptance of streets in subdivisions,

Therefore, be it understood that the Division of Highways agrees to accept for maintenance the 20' overall width of all streets under this contract.

Also, it is clearly understood by the freeholders that the Division of Highways is not assuming responsibility for:

1. Maintenance of the dedicated portion of the street beyond the limits indicated above;
2. Any future improvements the freeholders may feel to be necessary, such as sidewalks, additional storm water facilities, curbs, gutters, etc.; or
3. The reconstruction of any street or avenue except as provided by the Delaware Code of 1953, Title 9, Chapter 5.

Accepted this 30th day of Dec, 1975.


Director of Highways

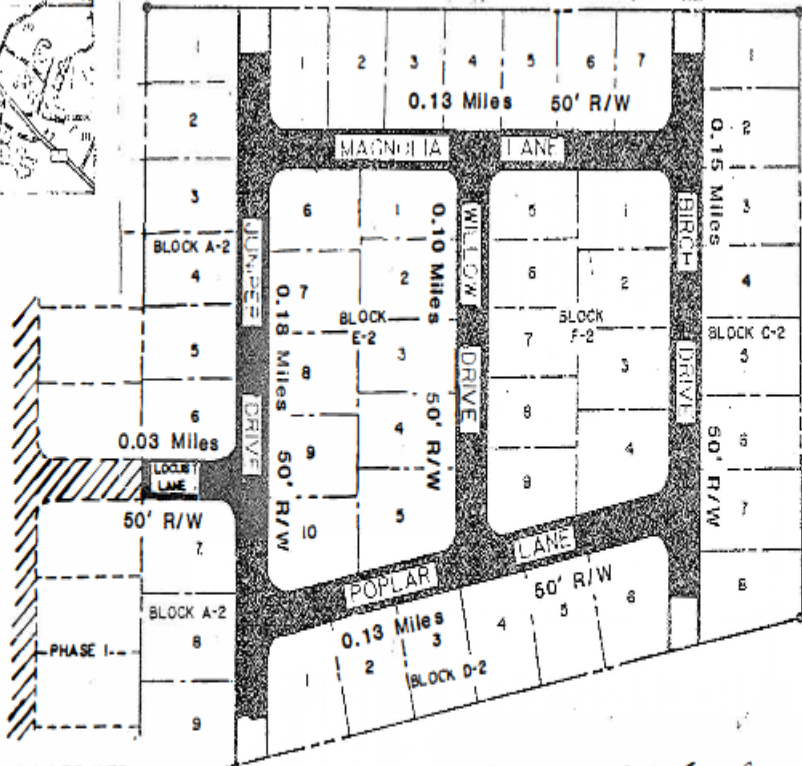
1975 & 1980 Agreement with DelDOT

ACCEPTANCE OF STREETS FOR MAINTENANCE SUBURBAN COMMUNITY OF SANDY BRAE Addition III

ROAD NUMBER 3910

Area 4

MAG
1959



- STREETS ACCEPTED
- STATE MAINTAINED

TOTAL MILEAGE: 0.72

DRAWN BY: F.C.B.

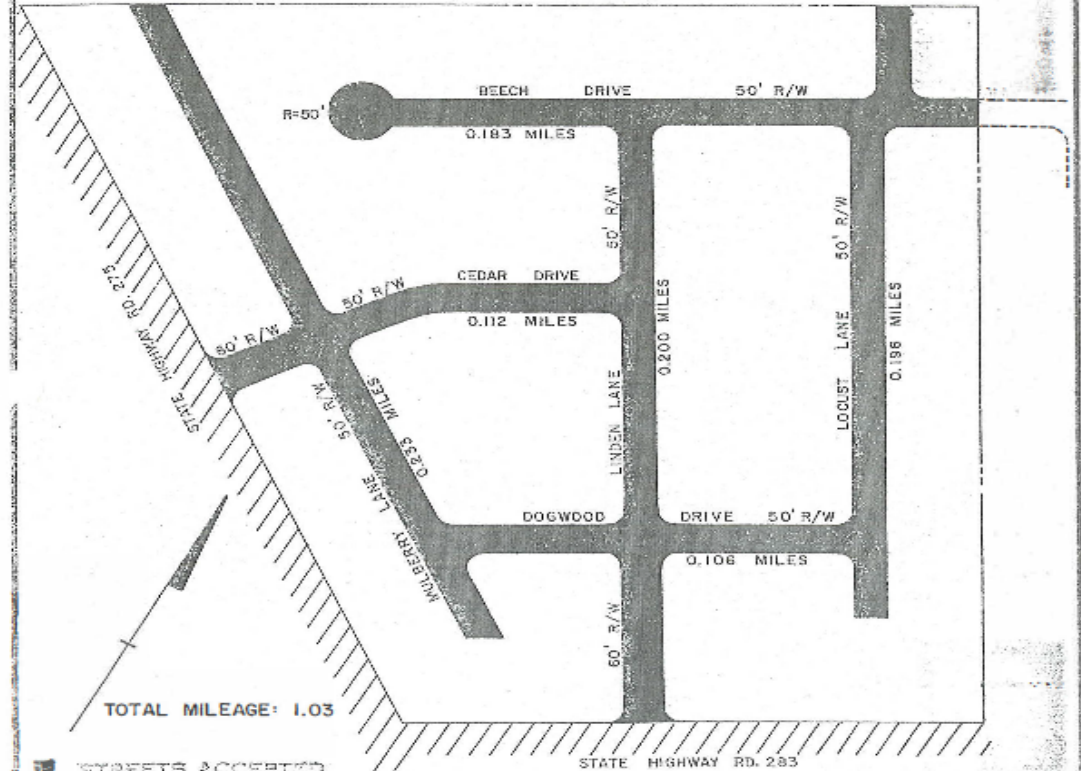
SCALE: 1" = 200' ± 17.508

RECOMMENDED *A. Temple Carter* 1/4/80
Subdivision Manager Date

APPROVED *J. W. Mc...* 1/4/80
Subdivision Engineer Date

ACCEPTANCE OF STREETS FOR MAINTENANCE SUBURBAN COMMUNITY OF SANDY-BRAE DEVELOPMENT

S. B. 313
ROAD # 2910
3910
Area 4



- STREETS ACCEPTED
- STATE MAINTAINED

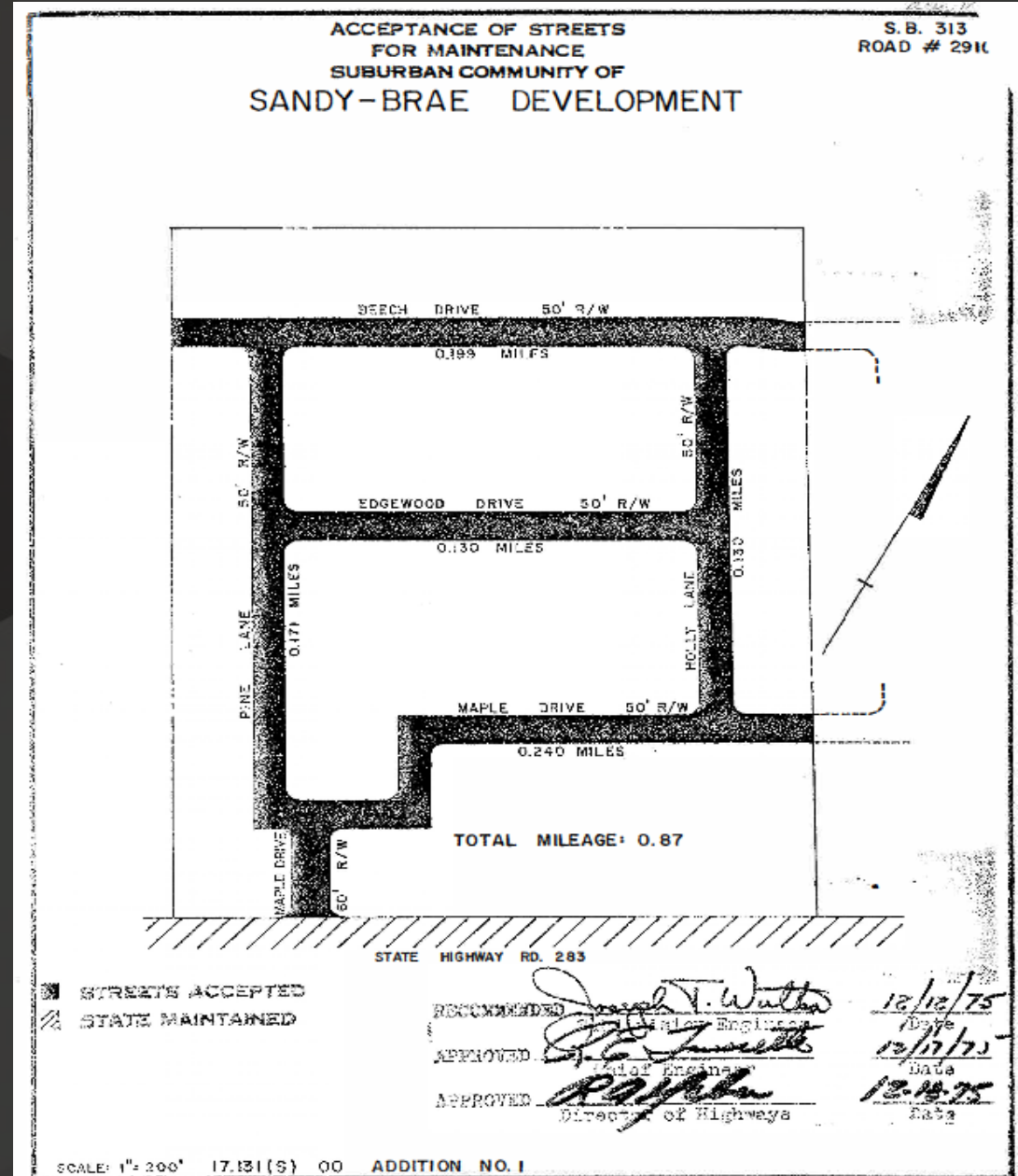
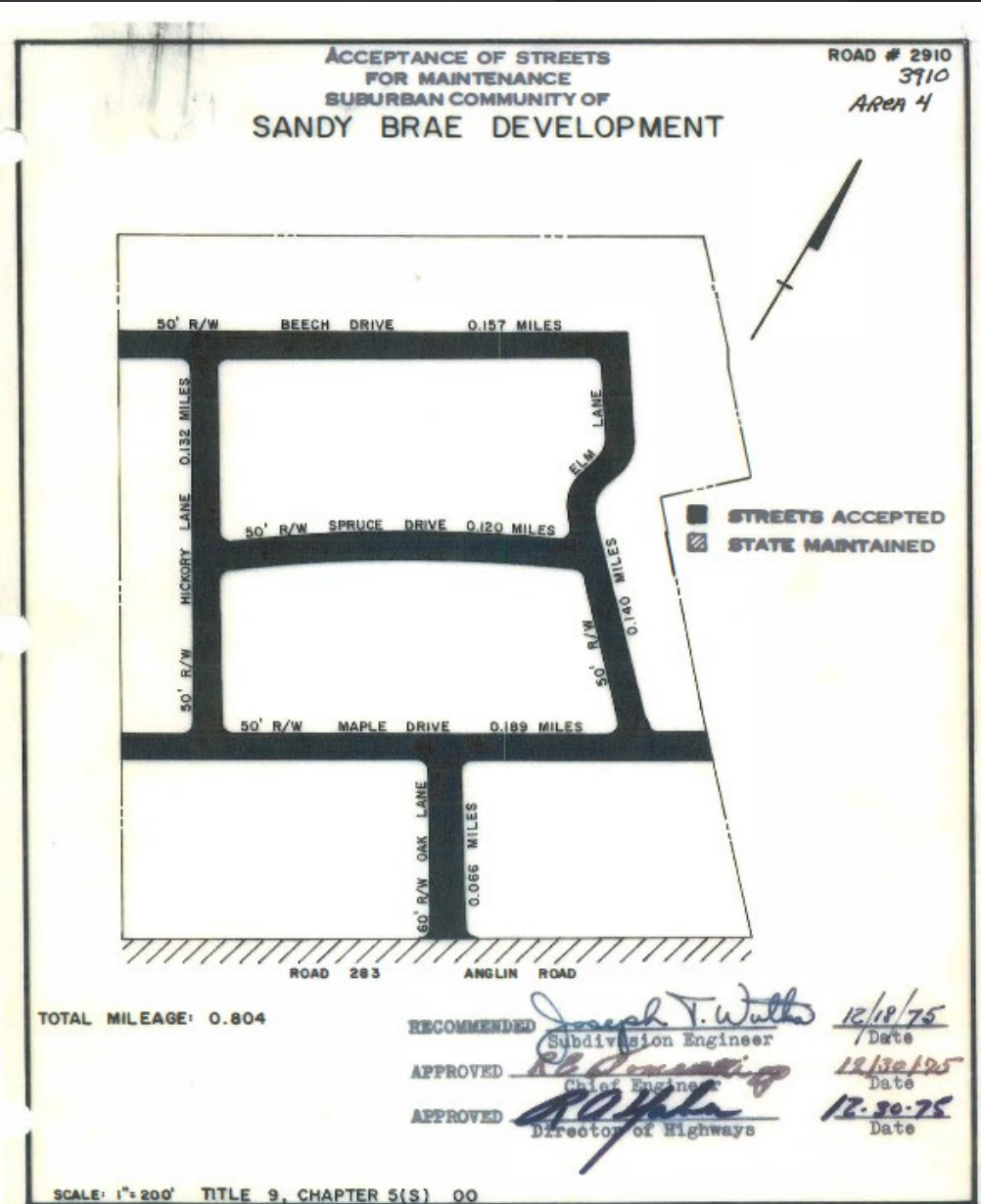
SCALE: 1" = 200' 17.131(S) 00 ADDITION NO. 2

RECOMMENDED *Joseph T. Watters* 12/12/75
Subdivision Engineer Date

APPROVED *J. E. Tom...* 12/17/75
Chief Engineer Date

APPROVED *R. J. ...* 12-18-75
Director of Highways Date

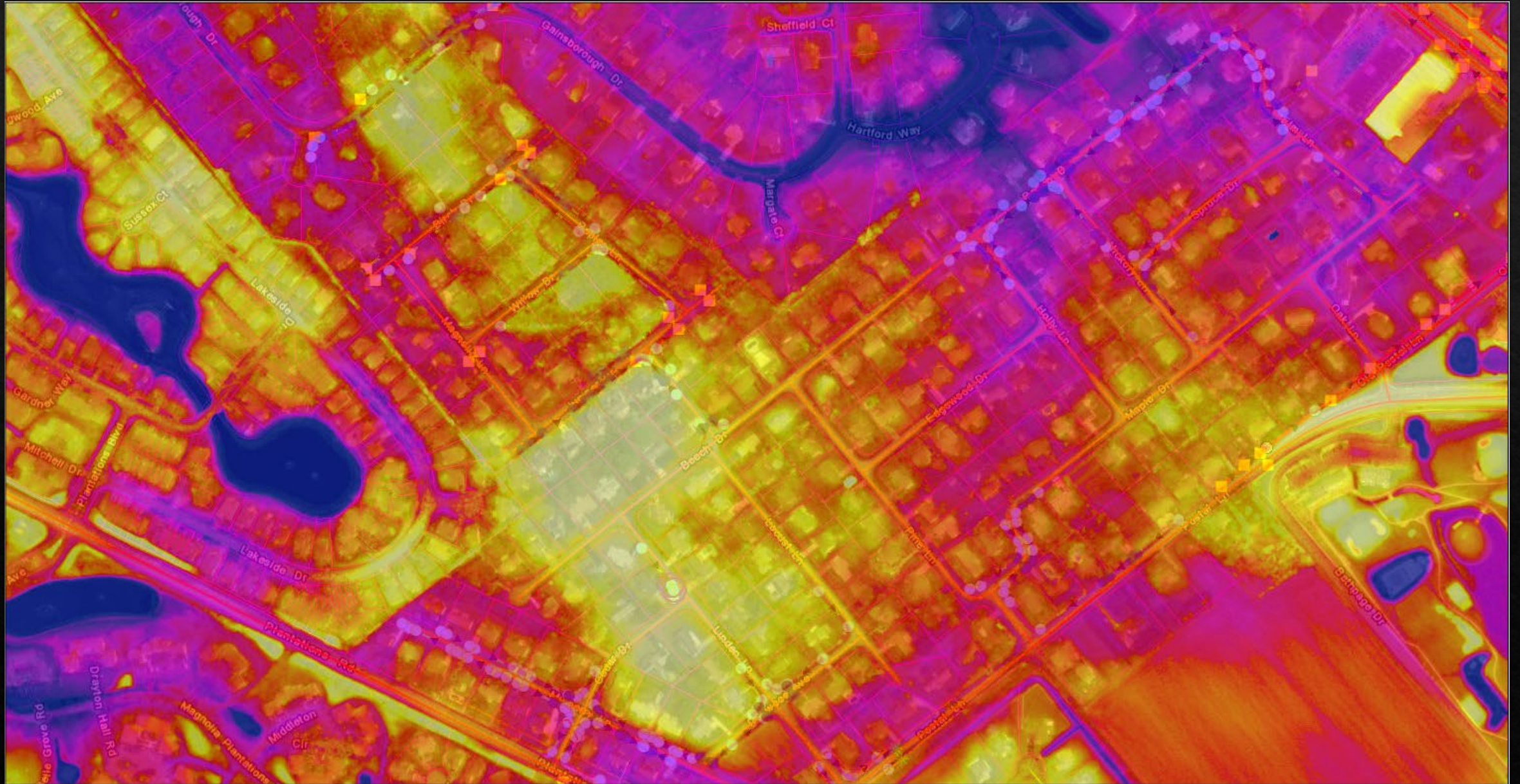
1975 & 1980 Agreement with DelDOT



DelDOT Right of Way

- ◆ **Right-Of-Way.** Land, property, or an interest therein possessed by the Department or other entity acquired for, or devoted to, transportation purposes. Rights-of-way identified in the contract are presumed to belong to the Department unless the contract identifies such rights-of-way as belonging to another entity.

Drainage Issues



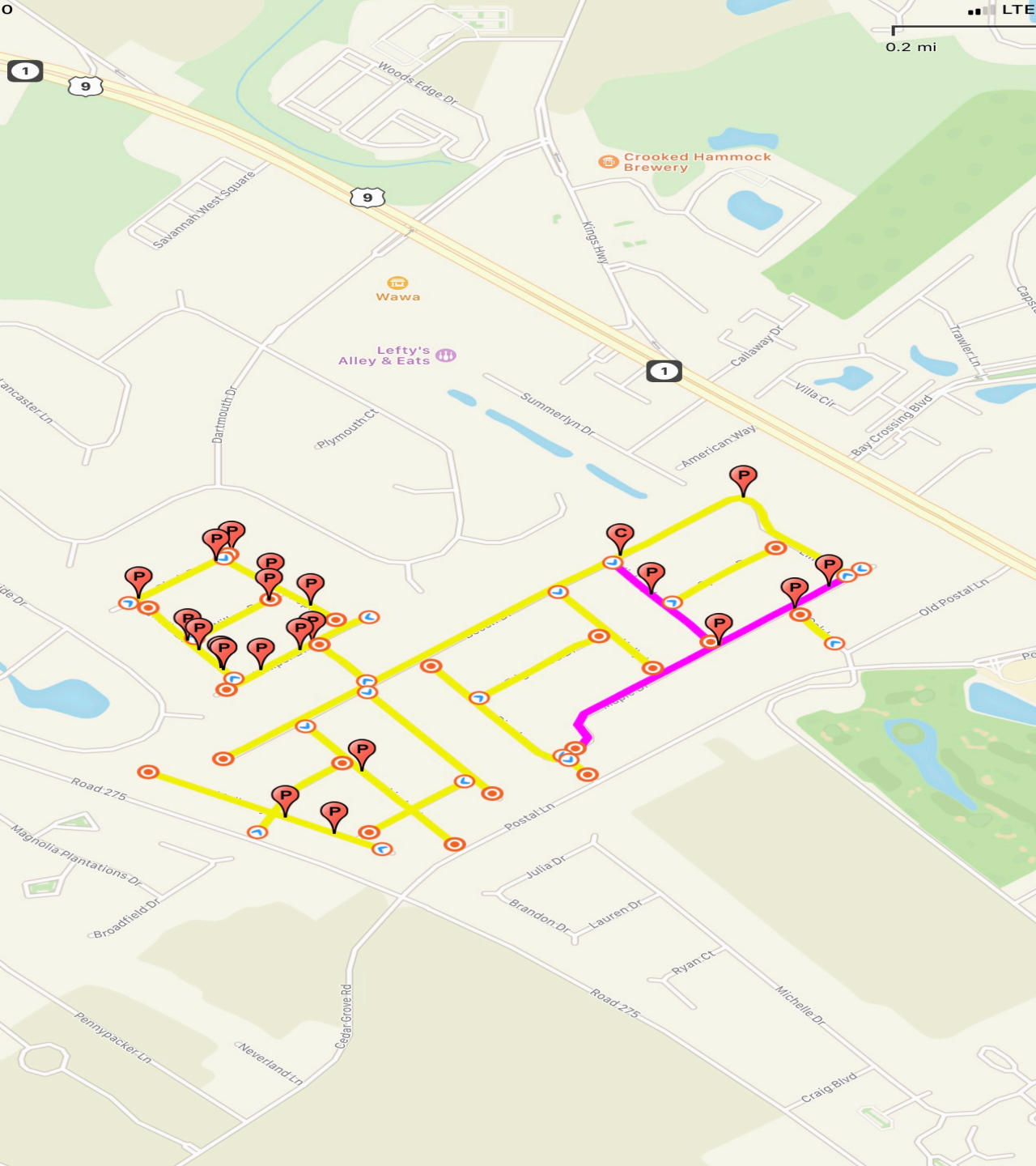
Drainage Issues



Drainage Issues



- ◆ Swales filled in.
- ◆ Swale obstructions.
- ◆ Entrance pipes removed.
- ◆ Entrances installed illegally without permit
- ◆ Entrances widened over time without DelDOT approval



State of Roads

- Overall: Fair Condition with 5-6 years of life left.
- Pavement Preservation – increase condition and life of pavement.
- Type of treatments – Thin Overlay, crack sealant, fog seal
- Maple Dr and Hickory Ln selected for Thin Overlay (3/4")
- Other streets elected for fog seal

State of Roads

| Street Name | To | From | Feet | Miles | Subdivision | Rating | Senate District | Rep District | Action | Estimate |
|----------------|---------------|--------------|------|-------|-------------|--------|-----------------|--------------|-----------------------------|--------------|
| Hickory Ln | Maple Dr | Beech Dr | 562 | 0.11 | Sandy Brae | 5 | 6 | 14 | Thin Overlay / Crack Sealed | \$ 11,708.33 |
| Maple Dr | Pine Ln | End | 1801 | 0.34 | Sandy Brae | 5 | 6 | 14 | Thin Overlay / Crack Sealed | \$ 37,520.83 |
| Pine Lane | Beech Drive | Maple Drive | 861 | 0.16 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 3,261.36 |
| Locust Lane | Juniper Drive | Beech Drive | 318 | 0.06 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 1,204.55 |
| Juniper Lane | End | End | 825 | 0.16 | Sandy Brae | 6 | 6 | 14 | Crack Seal | \$ 3,125.00 |
| Magnolia Lane | Birch Drive | Juniper Lane | 599 | 0.11 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,268.94 |
| Birch Drive | Poplar Lane | End | 538 | 0.10 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,037.88 |
| Poplar Lane | Birch Drive | Juniper Lane | 629 | 0.12 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,382.58 |
| Willow Drive | Magnolia Lane | Poplar Lane | 414 | 0.08 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 1,568.18 |
| Locust Lane | Beech Drive | End | 862 | 0.16 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 3,265.15 |
| Mulberry Lane | End | End | 1290 | 0.24 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 4,886.36 |
| Cedar Drive | Road 275 | Linden Lane | 599 | 0.11 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,268.94 |
| Linden Lane | Beech Drive | Postal Lane | 1012 | 0.19 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 3,833.33 |
| Holly Lane | Beech Drive | Maple Drive | 649 | 0.12 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,458.33 |
| Edgewood Drive | Pine Lane | Holly Lane | 659 | 0.12 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,496.21 |
| Spruce Drive | Hickory Lane | Elm Lane | 575 | 0.11 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,178.03 |
| Maple Drvie | Pine lane | Postal Lane | 127 | 0.02 | Sandy Brae | 6 | 6 | 14 | Fog Seal / Crack Seal | \$ 481.06 |
| Dogwood Dr | Locust Ln | Mulberry Ln | 530 | 0.10 | Sandy Brae | 7 | 6 | 14 | Fog Seal / Crack Seal | \$ 2,007.58 |



Pavement Preservation Techniques

- ◇ Thin Overlay – no milling, $\frac{3}{4}$ " pavement thickness (\$110,000/mile)



Pavement Preservation Techniques



- ◆ Fog Seal – Quick Setting Asphalt Emulsion sealer (\$20,000/mile)

Moving Forward

- ◇ No work or alterations can be done in DelDOT's Right of Way without permission from DelDOT. (Safety Permit)
- ◇ Any new home, home addition or alterations and demolition needs an entrance permit or entrance review.

Funding Sources

- ◇ Community Transportation Fund (CTF) – Road and Drainage
- ◇ 21st Century Fund (DNREC/SCD) – Drainage
- ◇ HOA Funds – Road and Drainage (need approval)
- ◇ Sussex Community Improvements (Chapter 96) – Road and Drainage

Questions?

Matt Schlitter, P.E.

South District Public Works Engineer

Matt.Schlitter@delaware.gov

302.853.1305