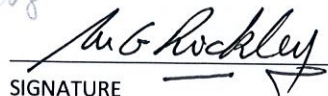


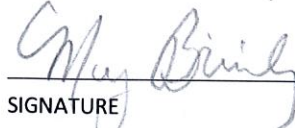
PUBLIC COMMENT SIGNUP SHEET

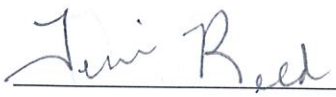
MAY 19, 2021

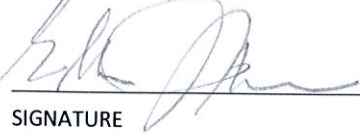
Pursuant to N.C. Gen. Stat. §153A-52.1, the Henderson County welcomes public comment at its meetings. Please note that each speaker is limited to three (3) minutes, unless a different time limit is announced. Also, the Board may adopt rules limiting the number of persons speaking taking the same position on a given issue, and other rules regarding the maintenance of good order.

Each speaker should be aware and by their signatures hereto they agree that their comments may be recorded (by audio-visual recordings, photography or other means), and may be (but are not required to be) broadcast by the County as a part of the broadcast of this meeting, or as a part of the County's programming on its local video channel(s). By their signature they further agree that Henderson County is and will be the sole owner of all rights in and to such programming. The undersigned hereby indemnifies Henderson County, its employees and agents, against any and all claims, damages, liabilities, costs and expenses arising out of the use of the undersigned's images and words in connection therewith.

✓ 1. Mark Rockley ^{Rockley} 
PRINTED NAME SIGNATURE
32 Hamilton Drive Air quality
Hendo NC 28739 Topic
MAILING ADDRESS

✓ 2. Dr. Meg Brinley 
PRINTED NAME SIGNATURE
19 Shadow Brook Fire Hazard
Flat Rock 28731 Topic
MAILING ADDRESS

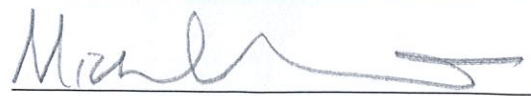
✓ 3. Terri Reed 
PRINTED NAME SIGNATURE
205 Ward Drive Top Reasons to Deny
Flat Rock NC 28726 Topic
MAILING ADDRESS

✓ 4. Ellen Reed 
PRINTED NAME SIGNATURE
215 Tyron View Dr. asphalt plant
Flat Rock NC 28731 Topic
MAILING ADDRESS

5. ✓

Wayne Nock
PRINTED NAME
Michelle Tennand
3315 spartanburg hwy
Flat Rock NC 28731

MAILING ADDRESS



SIGNATURE

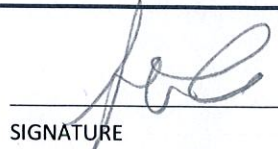
asphalt plant

Topic

6. ✓

Steve Godson
PRINTED NAME
51 Abbe Farm Lane
Flat Rock NC 28731

MAILING ADDRESS



SIGNATURE

asphalt plant

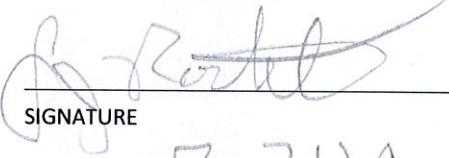
Topic

7. ✓

Larry Kestetter
PRINTED NAME

P O Box 1241 Flat Rock

MAILING ADDRESS



SIGNATURE

SB 349

Topic

8. ✓

Dennis Justice
PRINTED NAME
31 Tavis Ln
Fletcher NC 28732

MAILING ADDRESS



SIGNATURE

SB 631 & Altice

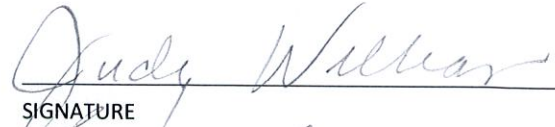
Topic

9. ✓

Judy Williams
PRINTED NAME

816 Reed Dr EAST FLK
Rock
NC

MAILING ADDRESS



SIGNATURE

Jeff Shipman

Topic

10. ✓

Matt Elledge
PRINTED NAME

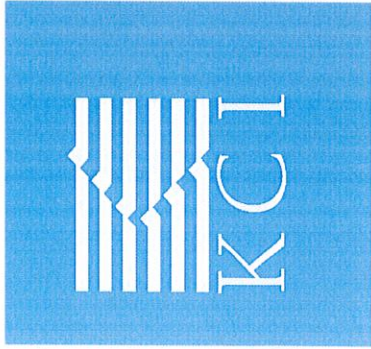
MAILING ADDRESS



SIGNATURE

Asphalt Plant

Topic



Edneyville Sewer Service - PER

Henderson County, NC

May 19, 2020



**RISE TO THE
CHALLENGE**

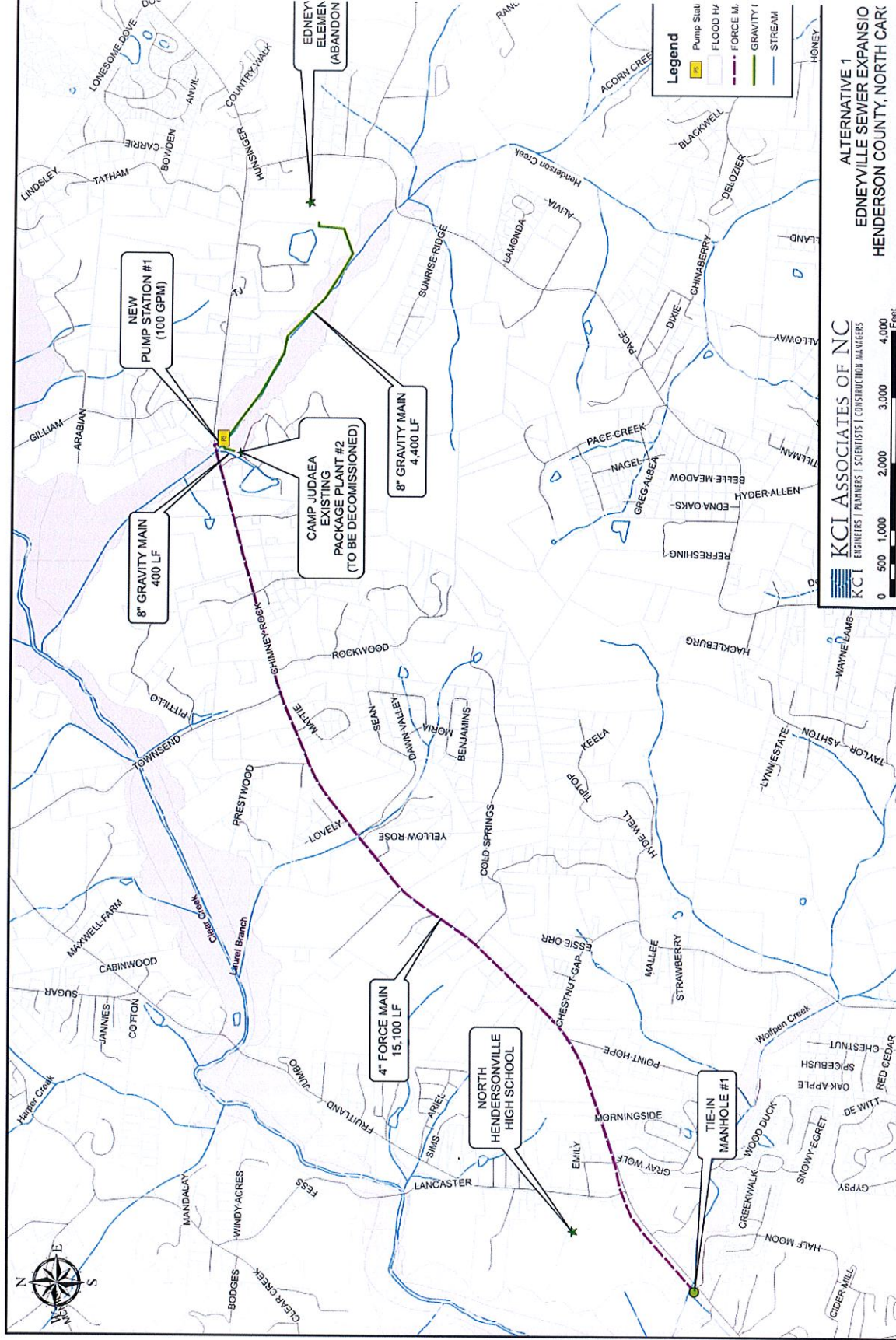
ISO 9001:2015 Certified | Employee-owned Since 1988



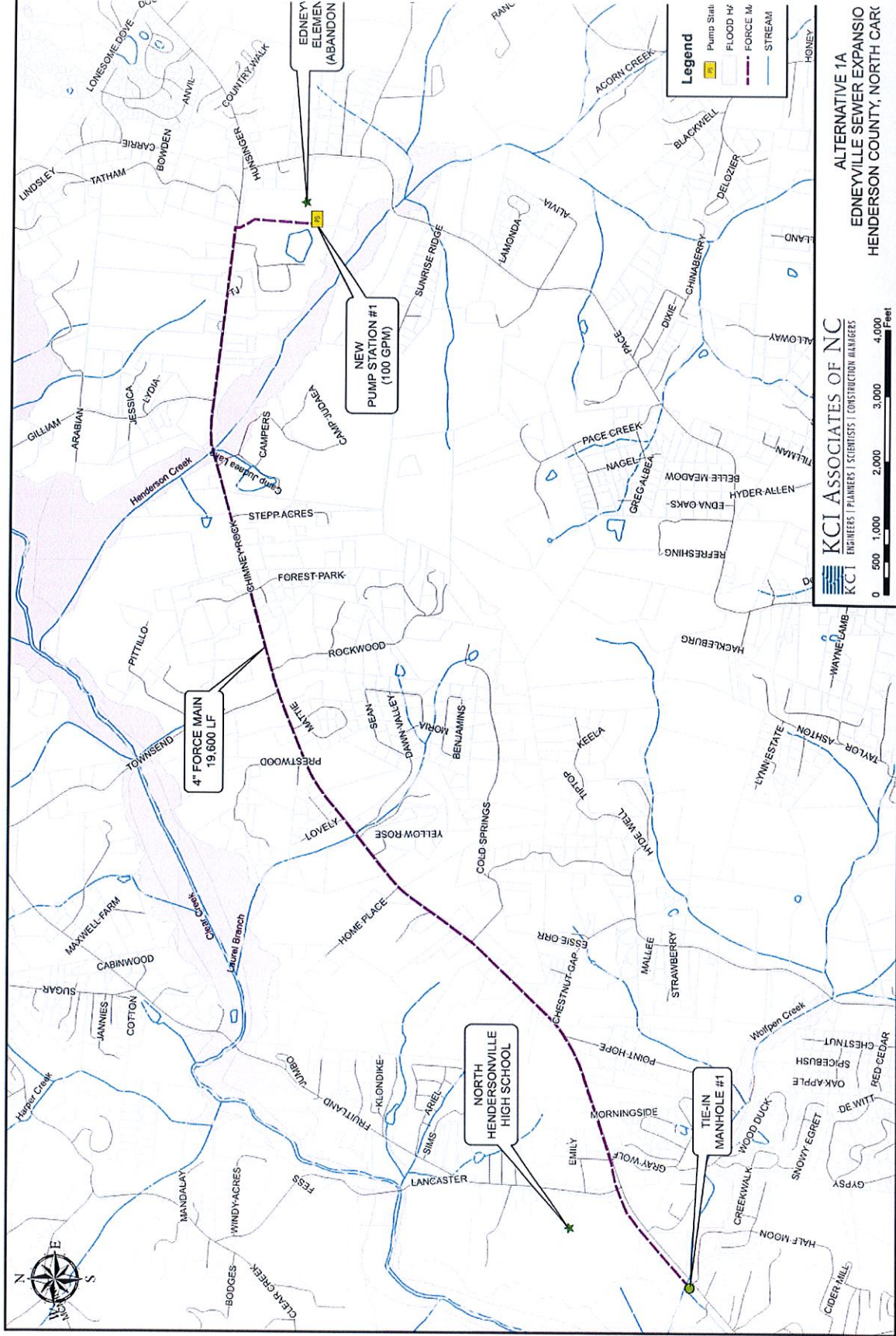
Sewer Service Alternatives

- 4 Major Alternatives Evaluated
 - ▶ Varying levels of sewer service
 - Just serve Edneyville Elementary / Camp Judaea
 - Others provide larger sewer service area for future development
 - ▶ Varying Cost / Scale (3 cost ranges)
 - < \$5 million (Alternatives 1, 1A and 2)
 - Approx. \$10 Million (Alternatives 3 & 3A)
 - > \$25 Million (Alternatives 4, 4A, 4B & 4C)
 - ▶ Treatment Provider
 - City of Hendersonville:
 - Alternatives 1 & 3 (including minor alternatives)
 - Henderson County (New Treatment Facility):
 - Alternatives 2 & 4 (including minor alternatives)

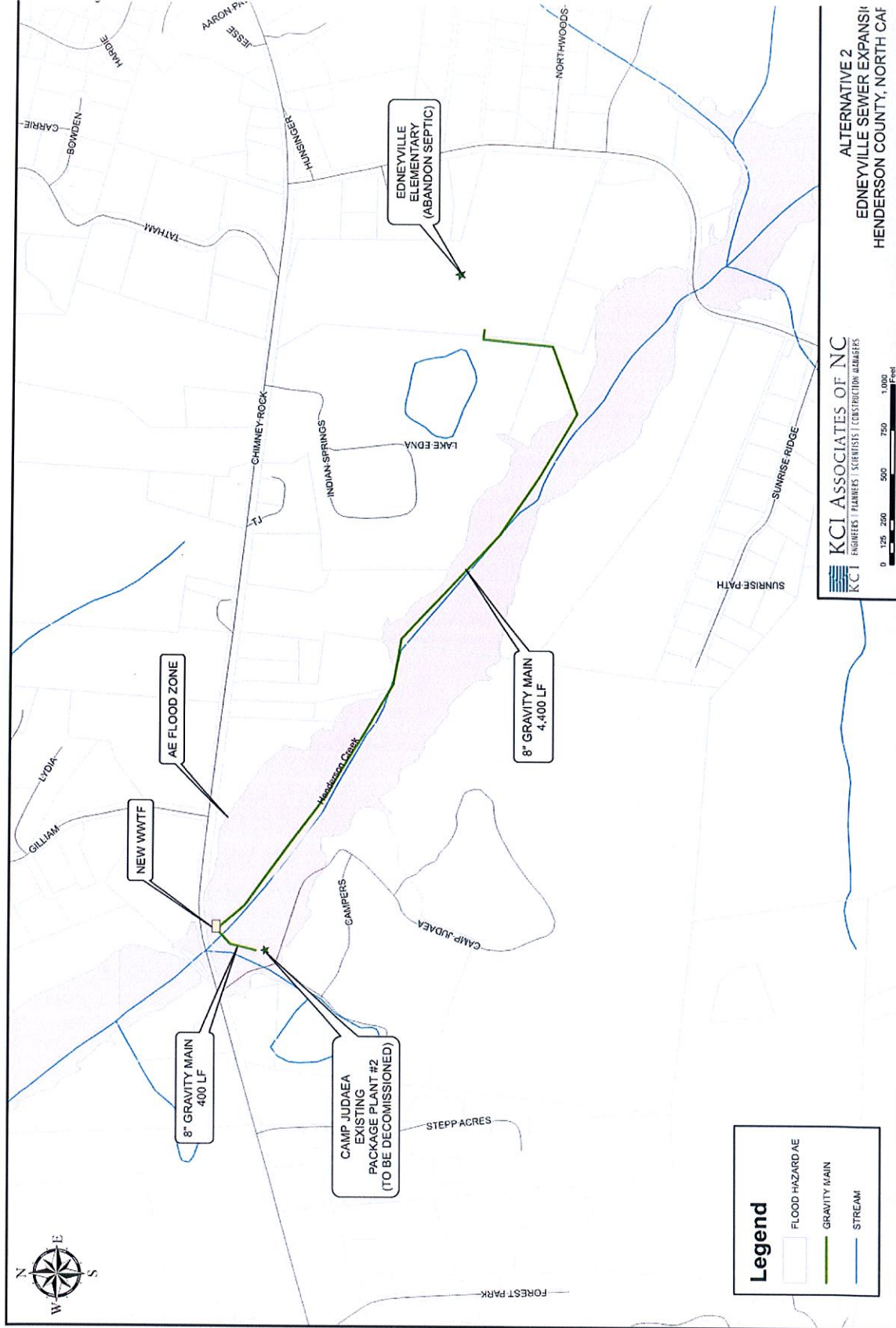
Alternative 1



Alternative 1A



Alternative 2



Legend

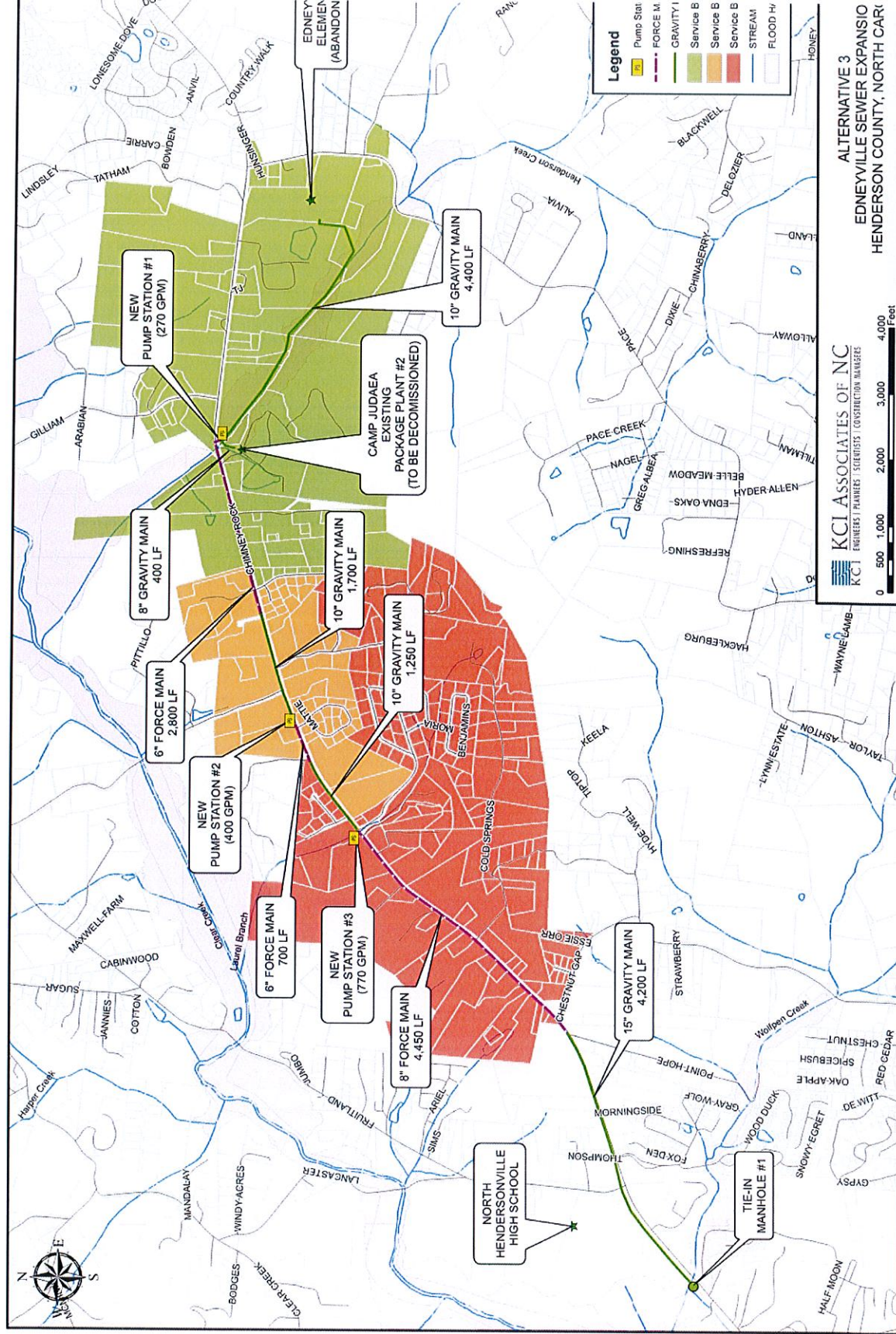
- FLOOD HAZARD AE
- GRAVITY MAIN
- STREAM

KCI ASSOCIATES OF NC
 ENGINEERS | PLANNERS | SCIENTISTS | CONSTRUCTION MANAGERS

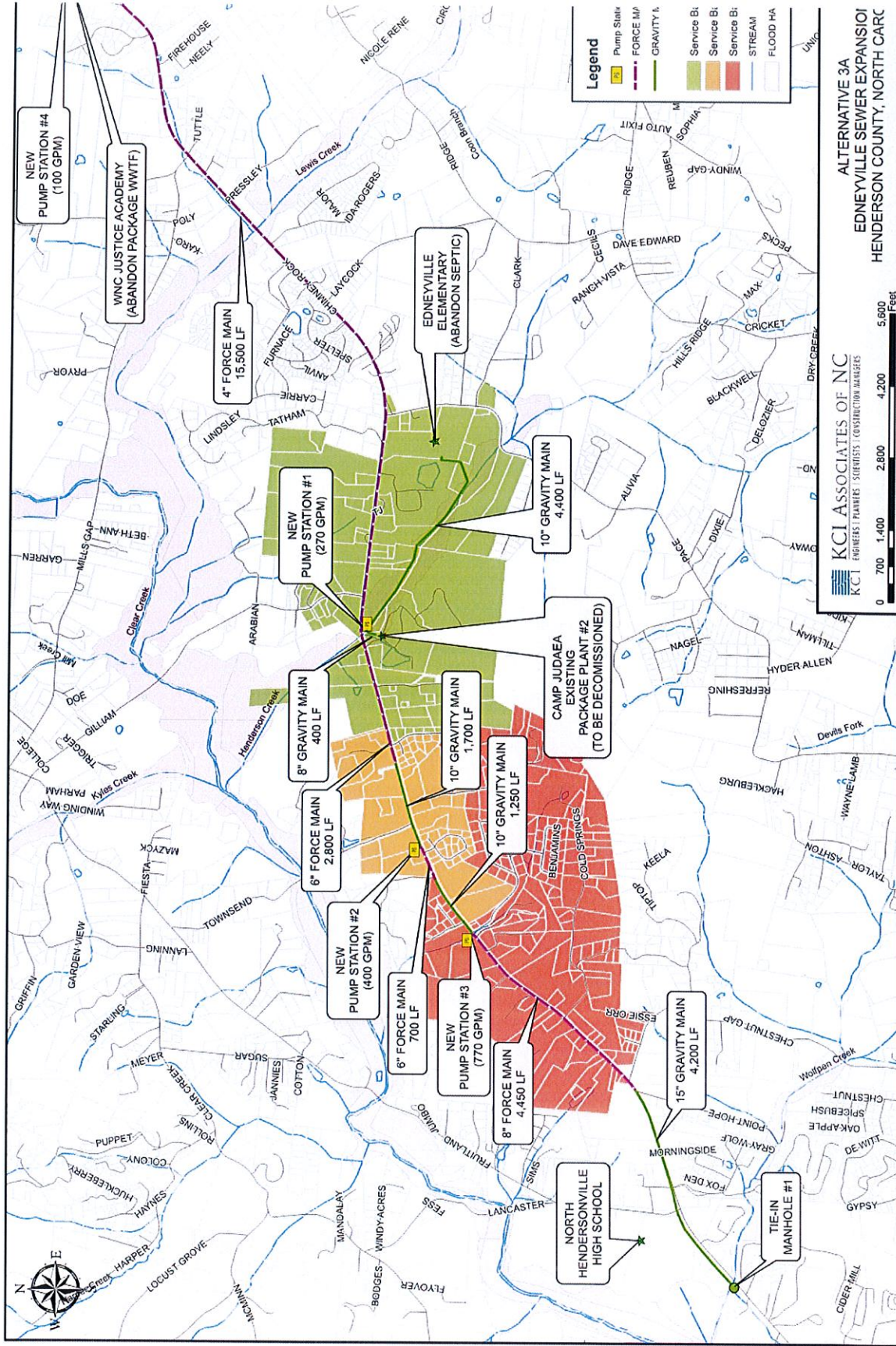


ALTERNATIVE 2
EDNEYVILLE SEWER EXPANSION
 HENDERSON COUNTY, NORTH CAROLINA

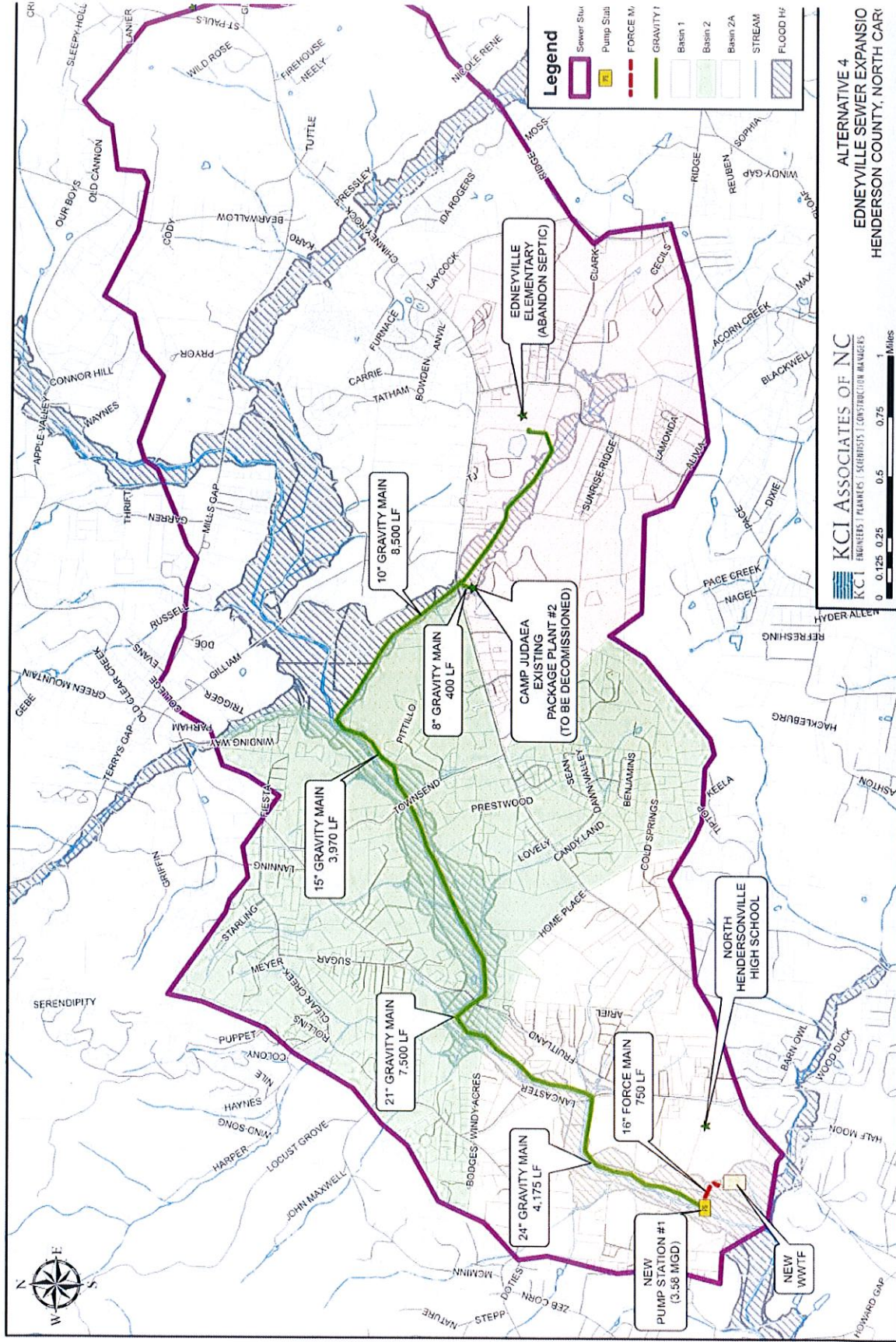
Alternative 3



Alternative 3A



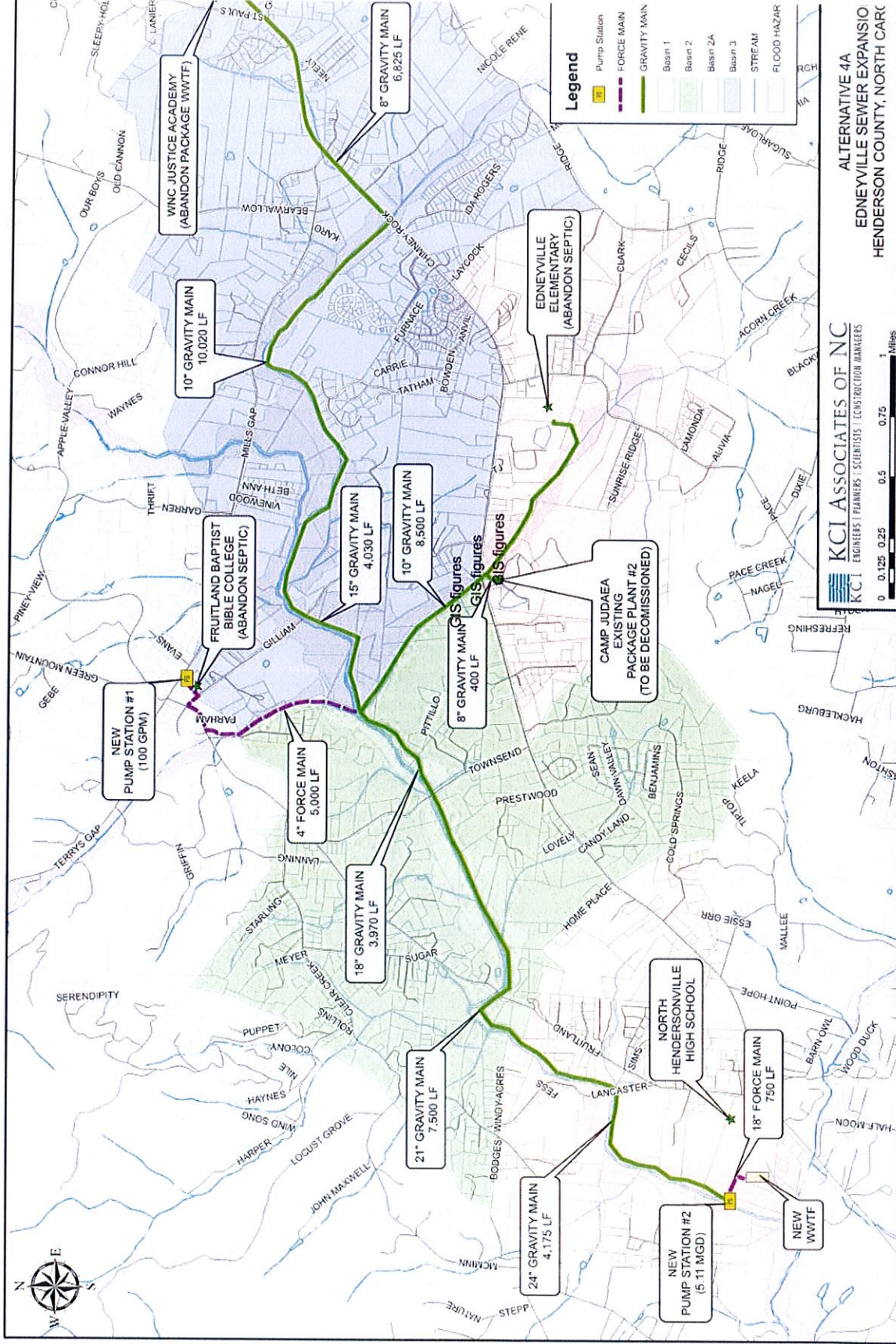
Alternative 4



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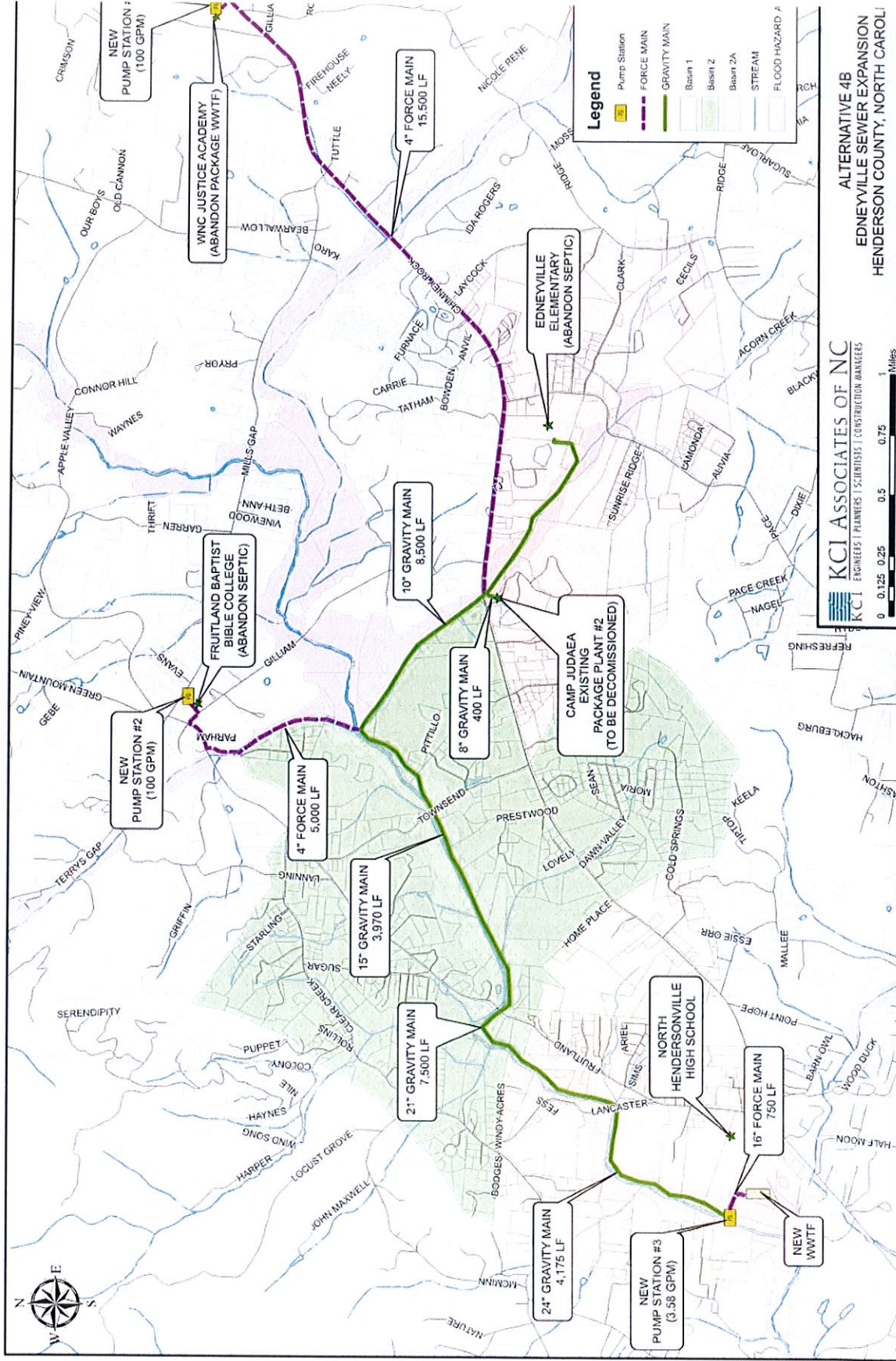
ALTERNATIVE 4
EDNEYVILLE SEWER EXPANSION
 HENDERSON COUNTY, NORTH CAROLINA

Alternative 4A

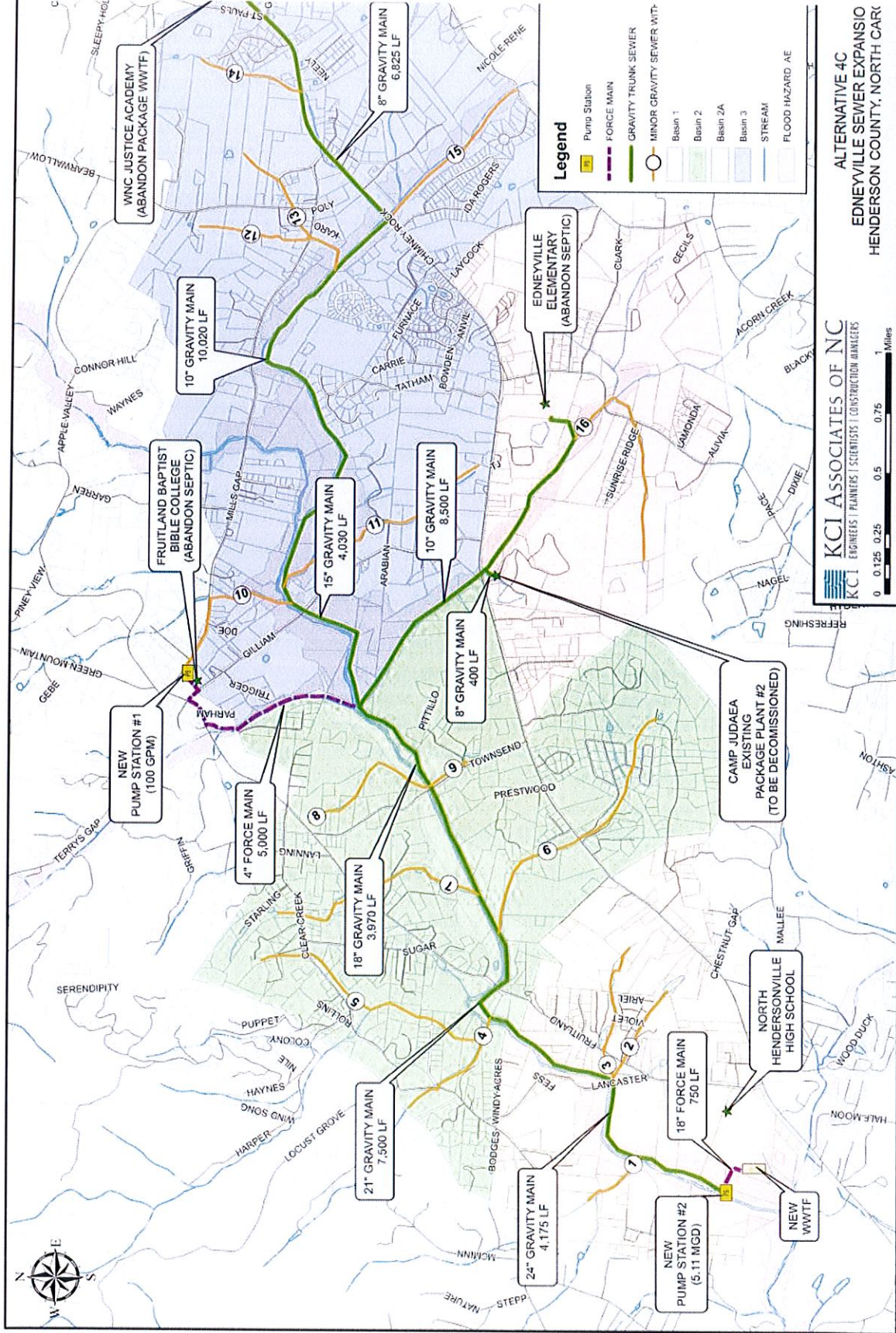


ALTERNATIVE 4A
EDNEYVILLE SEWER EXPANSION
HENDERSON COUNTY, NORTH CAROLINA

Alternative 4B



Alternative 4C



Sewer Service Alternatives

Alternative	Capital Cost ^a (\$ Million)	ADF (MGD)	Cost / Gal ^b	Was Tre
1. New PS @ Camp Judaea, Gravity from Edneyville, FM to COH	\$3.58	0.020	\$ 179.00	
1A. New PS @ Edneyville Elem., FM to COH	\$2.20	0.009	\$ 244.44	
2. New WWTF @ Camp Judaea, Gravity from Edneyville	\$3.44	0.020	\$ 172.00	
3. 3 PS Along Hwy 64, Gravity to COH	\$8.57	0.35	\$ 24.49	
3A. 3 PS Along Hwy 64, Gravity to COH, New PS @ WNC Justice Academy	\$9.49	0.35	\$ 27.11	
4. Regional Gravity System from Edneyville to New WWTF@ N. Henderson High School	\$29.56	1.4	\$ 21.11	
4A. Regional Gravity System from Edneyville, WNC Justice Academy & Fruitland Baptist to New WWTF @ N. Henderson High School.	\$47.32	2.1	\$ 22.53	
4B. Regional Gravity System from Edneyville, New PS @ WNC Justice Academy & Fruitland Baptist to New WWTF @ N. Henderson High School.	\$33.19	1.4	\$ 23.71	
4C. Regional Gravity System from Edneyville to New WWTF@ N. Henderson High School, including minor gravity sewer lines to serve developments	\$61.85	1.4	\$ 44.18	

^a Costs do not include any required improvements to the COH system if current treatment capacity is insufficient to accept the additional flow project.

^b Cost / Gallon is defined as the initial capital costs divided by the Average Daily Flow (ADF) of the total conveyance and/or treatment system