

Identifying Candidate Streets for Conversion from One-Way to Two-Way

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To TTAC

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Benefits of One-Way Streets

According to ITE, **one-way streets** can:

- Reduce intersection delays
- Reduce cut-through traffic
- Increase capacity
- Improve safety
- Facilitate progressive signalization

Benefits of Conversion to Two-Way

FHWA:

“...some places are returning one-way streets back to two-way to allow **better local access** and to **slow traffic.**”

- “Two-way streets tend to be slower due to “friction,”...”

One-Way Streets in HR

City	Facility Name	From	To
Chesapeake	18TH STREET	D STREET	A STREET
Chesapeake	22nd STREET	RODGERS STREET	B STREET
Chesapeake	B STREET	22ND STREET	16TH STREET
Chesapeake	PHILLIPS STREET	POINDEXTER STREET	SEABOARD AVENUE
Hampton	ARMSTRONG DRIVE	STRATFORD ROAD	ROADS VIEW AVENUE
Hampton	BARKSDALE ROAD	ARMSTRONG DRIVE	ROADS VIEW AVENUE
Hampton	BURNS STREET	STRATFORD ROAD	VAN PATTERN DRIVE
Hampton	CLYDE STREET	ROADS VIEW AVENUE	STRATFORD ROAD
Hampton	KINGS WAY	QUEENS WAY	LINCOLN STREET
Hampton	ROADS VIEW AVENUE	ARMSTRONG DRIVE	CLYDE STREET
Hampton	VAN PATTERN DRIVE	CLYDE STREET	ARMSTRONG DRIVE
Newport News	23RD STREET	HUNTINGTON AVENUE	WARWICK BOULEVARD
Newport News	25TH STREET	JEFFERSON AVENUE	26TH STREET
Newport News	26TH STREET	25TH STREET	JEFFERSON AVENUE
Newport News	26TH Street	HUNTINGTON AVENUE	WEST AVENUE
Newport News	27TH STREET	28TH STREET	JEFFERSON AVENUE
Newport News	28TH STREET	JEFFERSON AVENUE	27TH STREET
Newport News	29TH STREET	HUNTINGTON AVENUE	WARWICK BOULEVARD
Newport News	30TH STREET	HUNTINGTON AVENUE	WARWICK BOULEVARD
Newport News	32ND STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	33RD STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	34TH STREET	WEST AVENUE	WARWICK BOULEVARD
Newport News	35TH STREET	WEST AVENUE	WARWICK BOULEVARD
Newport News	35TH STREET	JEFFERSON AVENUE	MARSHALL AVENUE
Newport News	36TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	37TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	38TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	41ST STREET	WASHINGTON AVENUE	HUNTINGTON AVENUE
Newport News	42ND STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	43TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	44TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	45TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	46TH STREET	WASHINGTON AVENUE	HUNTINGTON AVENUE
Newport News	47TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	48TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	49TH STREET	WASHINGTON AVENUE	WARWICK BOULEVARD
Newport News	50TH STREET	WARWICK BOULEVARD	WASHINGTON AVENUE
Newport News	51TH STREET	HUNTINGTON AVENUE	WARWICK BOULEVARD
Newport News	HUNTINGTON AVENUE	71ST STREET	23RD STREET
Newport News	WARWICK BOULEVARD	23RD STREET	HUNTINGTON AVENUE

City	Facility Name	From	To
Norfolk	26TH STREET (E. BOUND)	HAMPTON BOULEVARD	27TH STREET
Norfolk	27TH STREET (W. BOUND)	HAMPTON BOULEVARD	26TH STREET
Norfolk	BAY AVENUE	RTE I-64 RAMP	TIDEWATER DRIVE
Norfolk	CLAREMONT AVENUE	REDGATE AVENUE	HAMPTON BOULEVARD
Norfolk	LLEWELLYN AVENUE	DELAWARE AVENUE	GRANBY STREET
Norfolk	OCEAN AVE	RTE I-64 RAMP	TIDEWATER DRIVE
Norfolk	28TH STREET	COLLEY AVENUE	MONTICELLO AVENUE
Norfolk	29TH STREET	MONTICELLO AVENUE	GRANBY STREET
Norfolk	29TH STREET	OMOHUNDRO AVENUE	31ST STREET
Norfolk	30TH STREET	COLONIAL AVENUE	GRANBY STREET
Norfolk	31ST STREET	GOSNOLD AVENUE	27TH STREET
Norfolk	31ST STREET	OMOHUNDRO AVENUE	COLONIAL AVENUE
Norfolk	32ST STREET	33RD STREET	OMOHUNDRO AVENUE
Norfolk	33RD STREET	GRANBY STREET	32ND STREET
Norfolk	34TH STREET	COLLEY AVENUE	GRANBY STREET
Norfolk	36TH STREET	COLLEY AVENUE	COLONIAL AVENUE
Norfolk	37TH STREET	COLLEY AVENUE	COLONIAL AVENUE
Norfolk	A AVENUE	CHURCH STREET	SUTTON STREET
Norfolk	B AVENUE	CHURCH STREET	SUTTON STREET
Norfolk	BALDWIN AVENUE	STOCKLEY GARDENS	HAMPTON BOULEVARD
Norfolk	BRANDON AVENUE	COLLEY AVENUE	HAMPTON BOULEVARD
Norfolk	C AVENUE	CHURCH STREET	BARREE STREET
Norfolk	CHAPEL STREET	MARINER STREET	CHARLOTTE STREET
Norfolk	COLLEGE PLACE	GRANBY STREET	BOUSH STREET
Norfolk	DUNMORE STREET	COLLEGE PLACE	WEST YORK STREET
Norfolk	FAWN STREET	23RD STREET	29TH STREET
Norfolk	FREMONT STREET	CHURCH STREET	SUTTON STREET
Norfolk	GATES AVENUE	COLLEY AVENUE	HAMPTON BOULEVARD
Norfolk	GAZEL STREET	RUGBY STREET	26TH STREET
Norfolk	GAZEL STREET	27TH STREET	26TH STREET
Norfolk	HARRINGTON AVENUE	COLLEY AVENUE	HAMPTON BOULEVARD
Norfolk	HOLT STREET	CHAPEL STREET	REILLY STREET
Norfolk	JOHNSON AVENUE	PROESCHER STREET	CHURCH STREET
Norfolk	LEXINGTON STREET	CHURCH STREET	DUNGEE STREET
Norfolk	MARINER STREET	HOLT STREET	WALKE STREET
Norfolk	MARKET STREET	GRANBY STREET	MONTICELLO
Norfolk	MAURY AVENUE	HAMPTON BOULEVARD	STOCKLEY GARDENS
Norfolk	MICHIGAN AVENUE	COLLEY AVENUE	38TH STREET
Norfolk	REILLY STREET	MARINER STREET	VIRGIN STREET
Norfolk	SHIRLEY AVENUE	HAMPTON BOULEVARD	DE BREE AVENUE
Norfolk	SPOTSWOOD AVENUE	COLLEY AVENUE	DE BREE AVENUE
Norfolk	WASHINGTON AVENUE	CHURCH STREET	CHAPEL STREET
Norfolk	WEST YORK STREET	DUNMORE STREET	BOTETOURT STREET
Portsmouth	5TH STREET	EDWARDS STREET	PORTSMOUTH BOULEVARD
Portsmouth	6TH STREET	MADISON STREET	PORTSMOUTH BOULEVARD
Portsmouth	GLASGOW STREET	MIDDLE STREET	CRAWFORD STREET
Portsmouth	KING STREET	CRAWFORD STREET	EFFINGHAM STREET
Portsmouth	KING STREET	CHESTNUT STREET	EFFINGHAM STREET
Portsmouth	KING STREET	PHOEBUS STREET	ELM AVENUE
Portsmouth	KING STREET	GODWIN STREET	PENINSULA AVENUE
Portsmouth	MADISON STREET	7TH STREET	PORT CENTRE PKWY
Portsmouth	MIDDLE STREET	NORTH STREET	GLASGGOW STREET
Portsmouth	MIDDLE STREET	LONDON STREET	GLASGGOW STREET
Portsmouth	NORTH STREET	CHESAPEAKE AVENUE	CONSTITUTION AVENUE
Portsmouth	NORTH STREET	SANDPIPER DRIVE	CONSTITUTION AVENUE
Portsmouth	QUEEN STREET	PENINSULA AVENUE	CRAWFORD STREET
Portsmouth	SHENANDOAH STREET	HIGH STREET	ORANGE STREET
Suffolk	PINNER STREET	BANK STREET	FINNEY AVENUE
Virginia beach	21ST STREET	PARKS AVENUE	ATLANTIC AVENUE
Virginia beach	22ND STREET	PARKS AVENUE	ATLANTIC AVENUE
Williamsburg	BOUNDARY STREET	PRINCE GEORGE STREET	RICHMOND ROAD

One-Way to Two-Way in HR

It appears there may be some **opportunities** to increase access and safety on some one-way streets in HR.

- How can we help you find the opportunities?
 - Find/develop a methodology for finding them?
 - Implement that methodology?
 - To answer this question,
let's convene a **project steering team (PST)**.
 - PST volunteers?