

(Draft for discussion)



Thurrock Interim Local Transport Strategy

Connecting Thurrock – Vision 2050

VISION STATEMENT

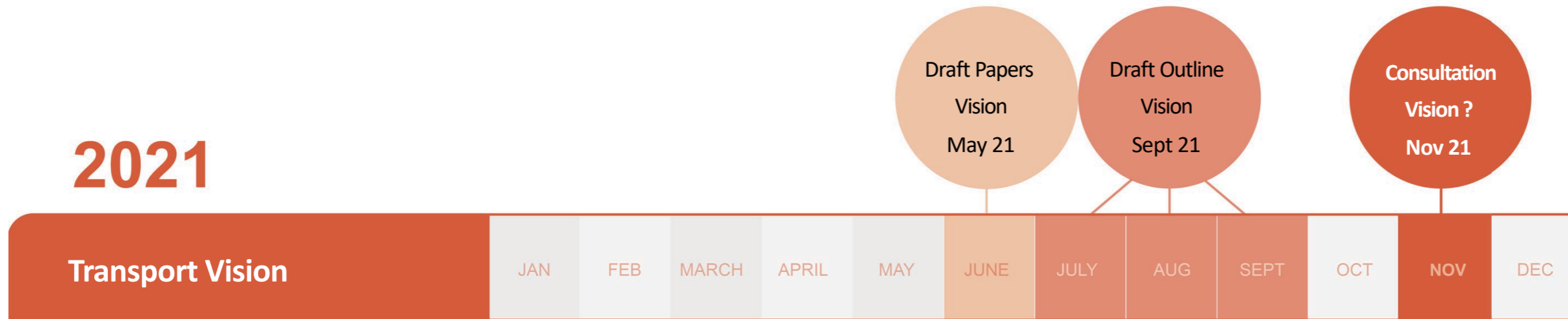
Local Development Task Force
27th September 2021
Presentation : Richard Latcham

Outline Draft Vision

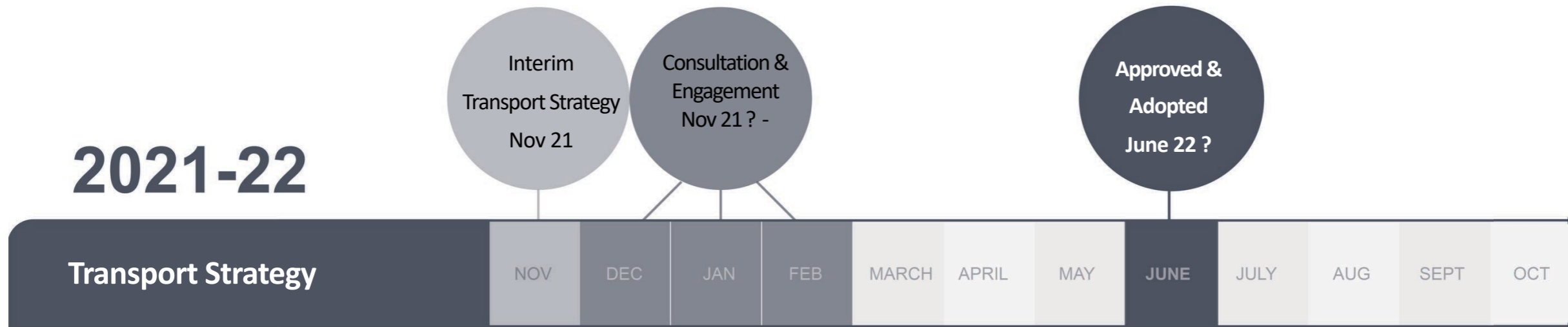
Process & Timescale

(Draft for discussion)

2021



2021-22



2022



Wider Partnerships

Where does Thurrock fit within a wider growth and regeneration strategy?



Vision and Priorities for Thurrock

An ambitious and collaborative community that is proud of its heritage and excited by its diverse opportunities and future.

Priorities

Three priorities define the vision:

People – a Borough where people of all ages are proud to work and play, live, and stay.

Place – a heritage-rich Borough that is ambitious for its future.

Prosperity – a Borough that enables everyone to achieve their aspirations.



Figure 3 Thurrock vision and priorities

Vision & Goals

Statements

Goals

Strategic
Focus Areas

Vision 2050 Diagram(s).

VISION -GOALS

Goal 1: An accessible and inclusive network - a transport network that is accessible for all.



Goal 4: Health and wellbeing - promoting good physical and mental health and community well-being.

Goal 9: Sustainable Development - coordinating land use and transport planning in order to avoid, minimise and mitigate negative economic, social, environmental and climate impacts.



Goal 2: Reducing emissions and improving air quality- reducing all transport emissions including CO2, nitrous oxide, noise and particulates.



Goal 5: Active travel choices- encouraging more people to walk and cycle.

Goal 7: Safer roads - a feeling of safety and security for all transport network users with no deaths and fewer accidents.



Goal 10: Managing and maintaining - A well-managed and well-maintained network that is reliable giving people confidence in journey times.



Goal 3: Climate change resilience and responsibility - a transport network resilient and adaptive to climate change effects whilst minimising climate change impacts.

Goal 6: Modal shift to public transport- a significant shift from private car use to public transport for most journeys.



Goal 8: Facilitating development, growth and regeneration -Transport infrastructure investment to facilitate growth and regeneration.

Nine Strategic Focus Areas

Regional Priorities?

Major transport investment for River Thames Connectivity

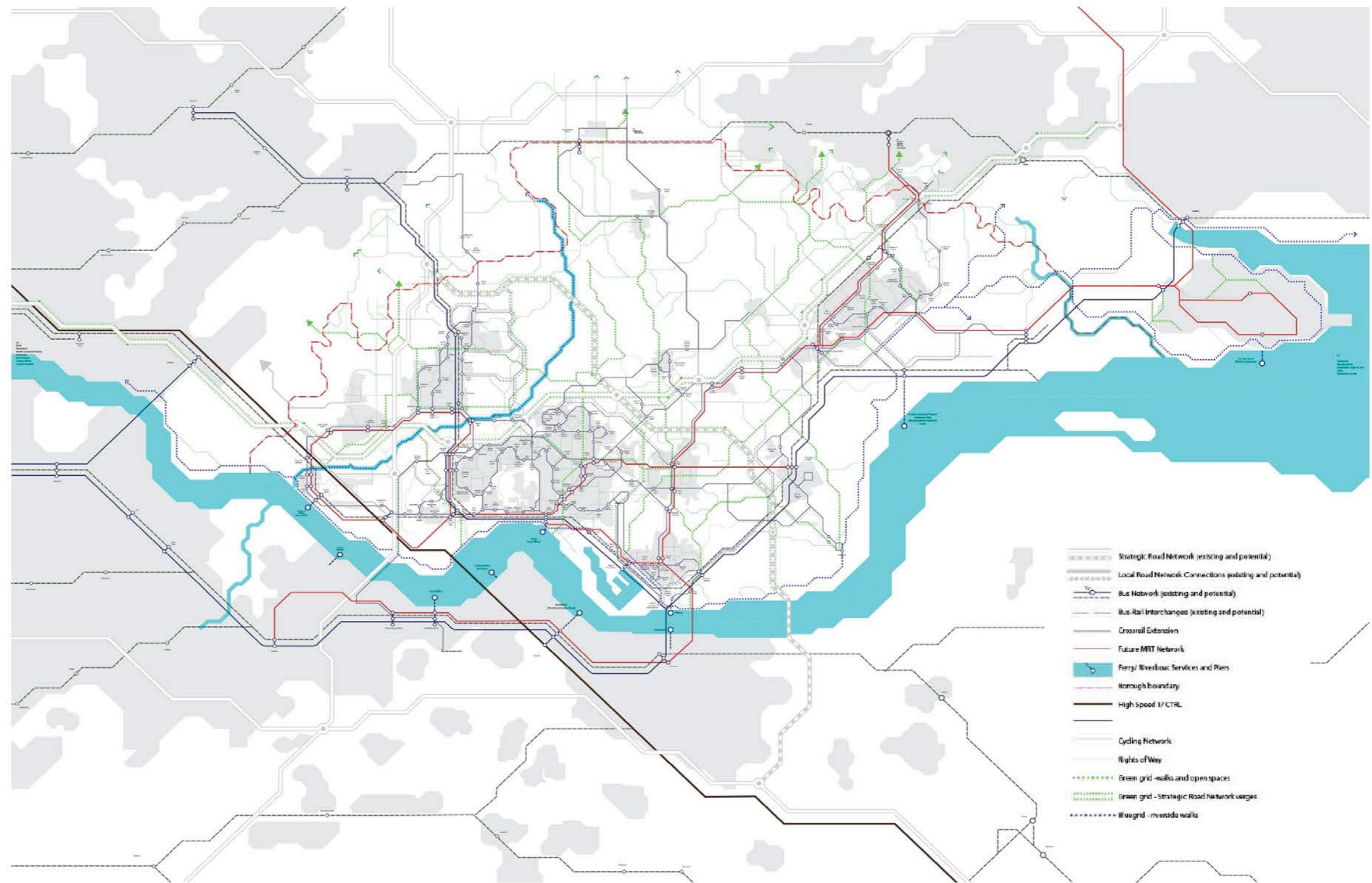
Sub-regional rail enhancements, alongside review of National Road priorities and proposals

Promote and develop Mass Rapid Transit (MRT) system for Thurrock, South Essex and North Kent.



Scale. Vision. Time.

What are the emerging regeneration and growth opportunities across Thurrock?

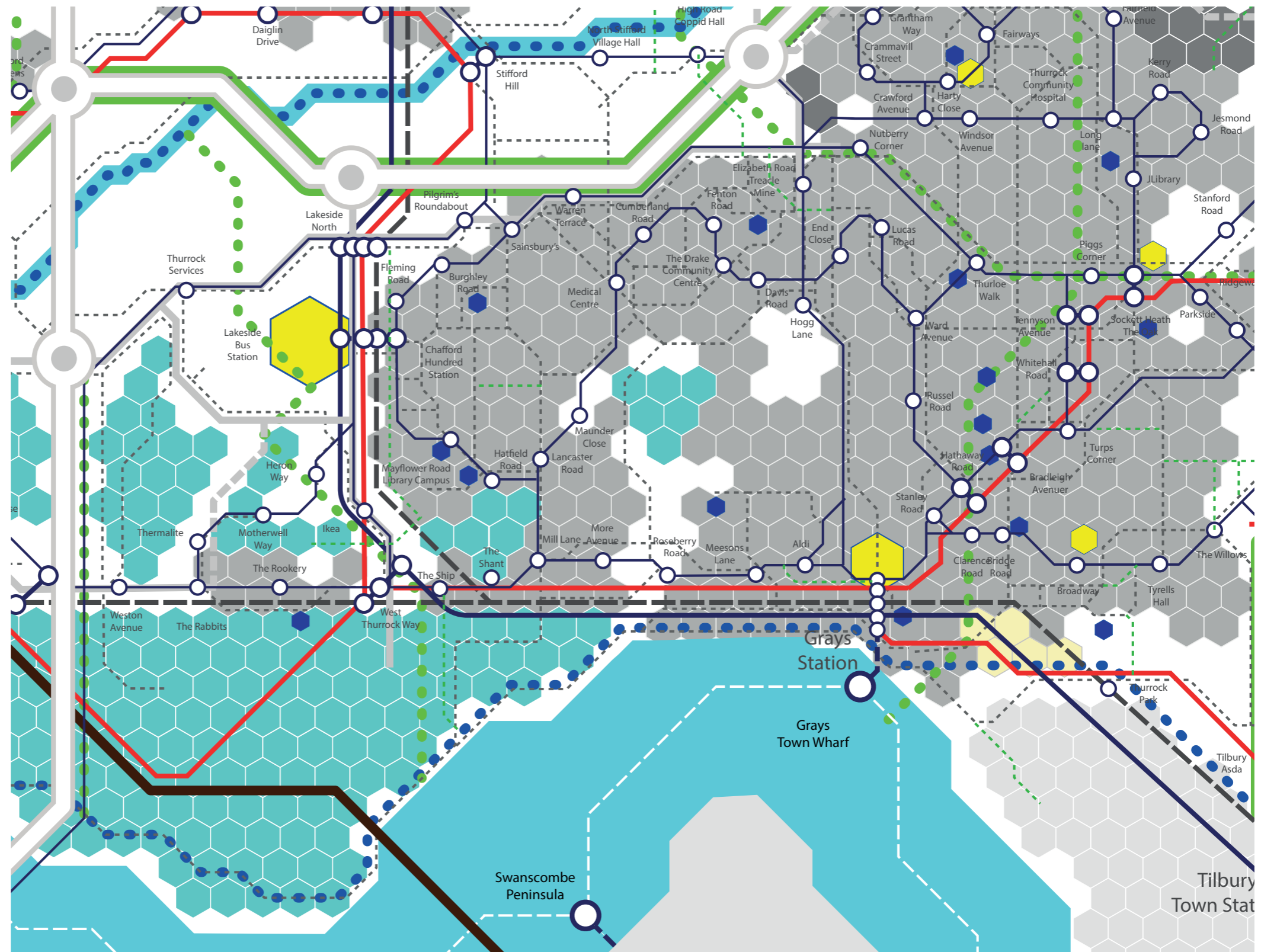


Vision 2050 Diagram (To be updated)

The vision diagram illustrates an idealised transport network for Thurrock in the year 2050.

Transport Vision Diagram (Abstract)

How can transport investment and new infrastructure drive economic growth to create and sustain local jobs?



Illustrative concepts for growth area transport strategies

Multi-modal & Mode Shift

Preliminary
Transport
Appraisal of
Growth
Options

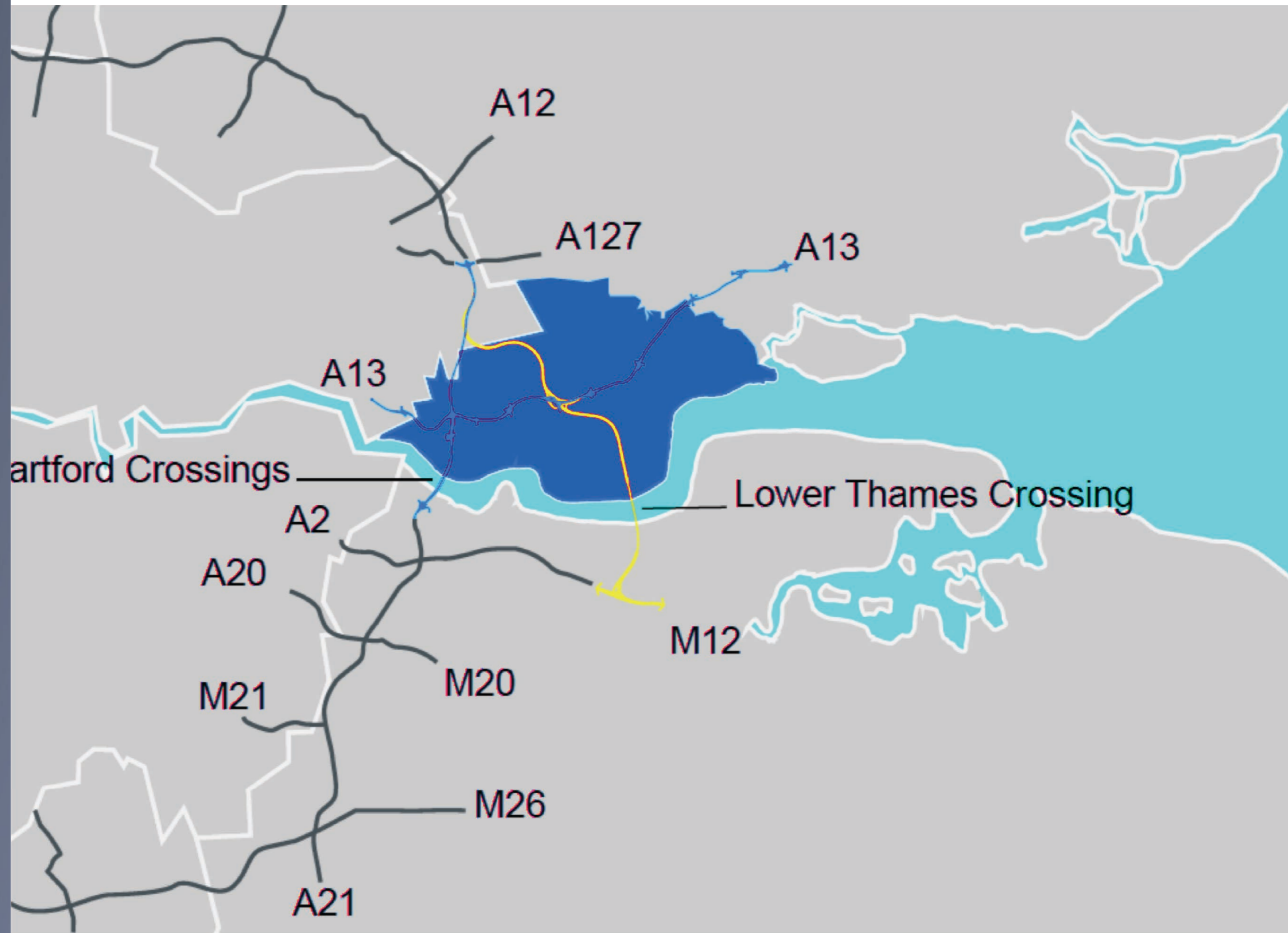


Lower Thames Crossing

How to lock in local benefits from Lower Thames Crossing?

Does this sub-region need a sub-regional public transport strategy?

A solution as equally ambitious as these national road proposals?



Regeneration and Growth

What does an integrated transport strategy coordinated across all three counties look like?

How should Thurrock make connections at a strategic level?



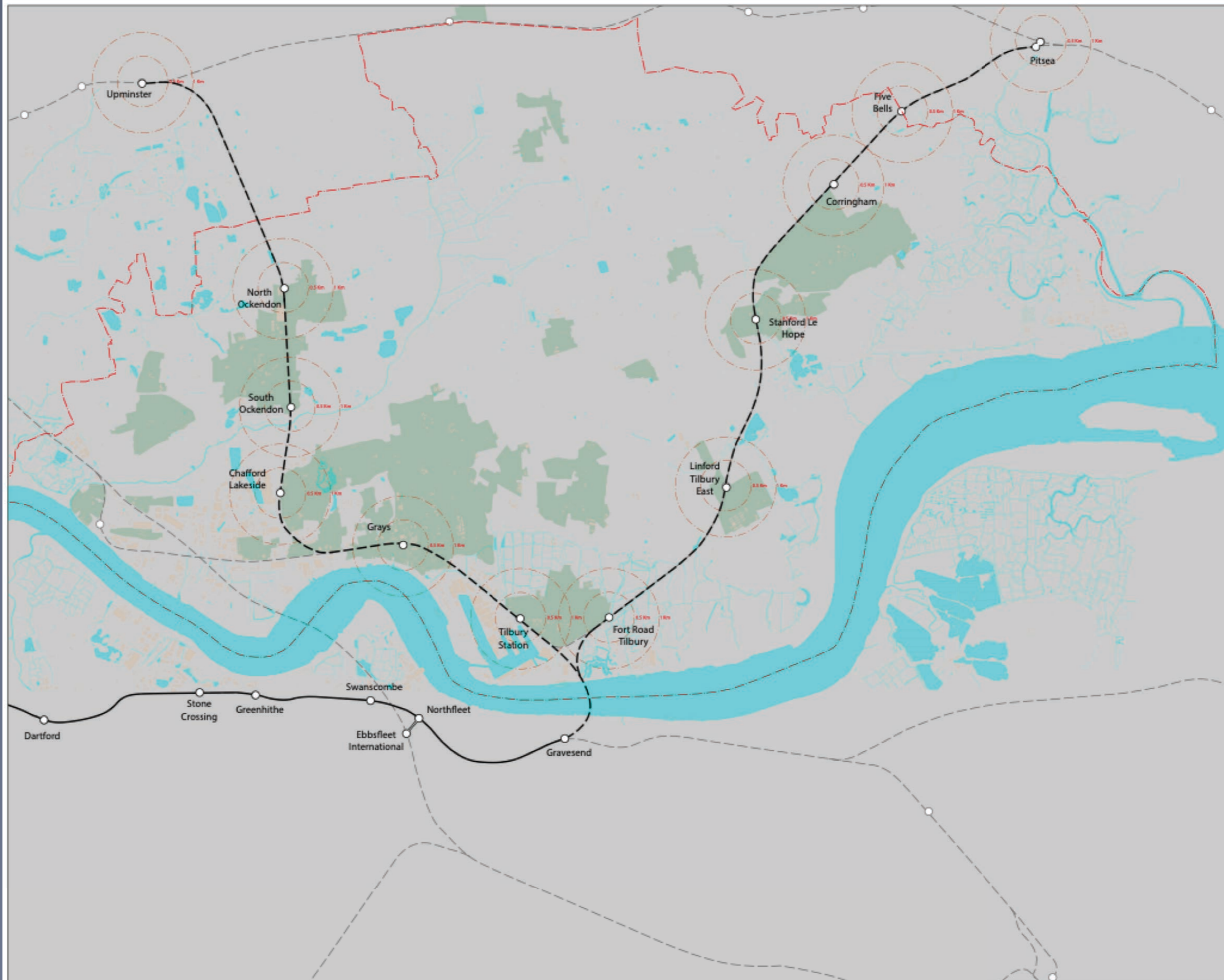
Sub-regional Rail

Extending Crossrail lines to Thurrock.

Go south via Woolwich and Abbey Wood to Tilbury and Grays.

Go north via Angel, Stratford to Grays and Tilbury.

Should it be both?



Thurrock Strategic Transport Vision Elizabeth Line Extension

DRAFT FOR COMMENT



Date: October 2020
Dwg ref: TTS/117/A
Scale: 1:2500@A1 or 1:250@A3
Drawn by: RL/MD
Approved by: RL

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Mass Transit Network (MRT) System

A new mass transit network for Thurrock and North Kent.

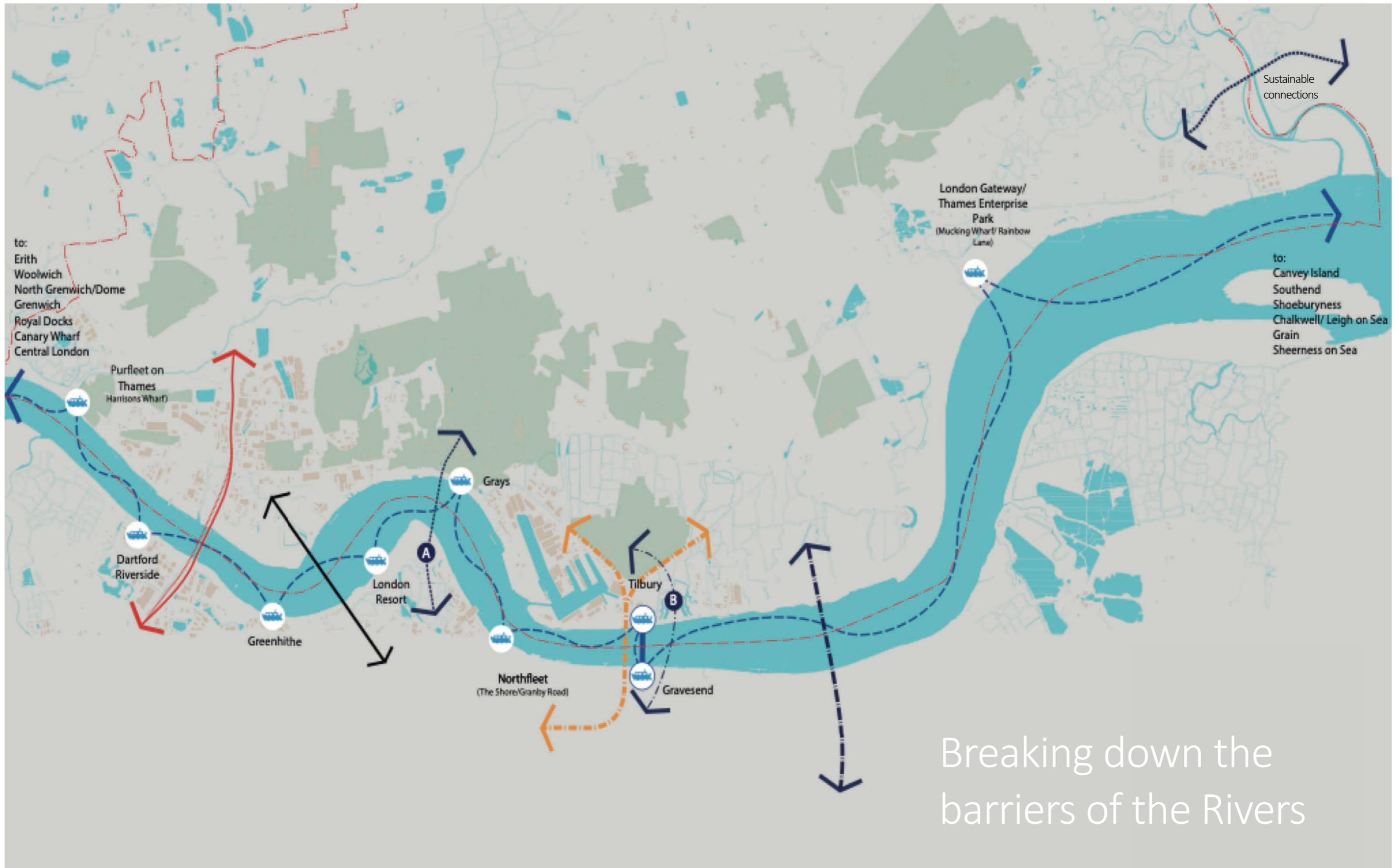
Are existing proposals (i.e. Kenex) sufficiently ambitious and will they serve Thurrock's future plans for growth?



Corridors. Systems. Interchange.

River Connectivity

Mind the gap

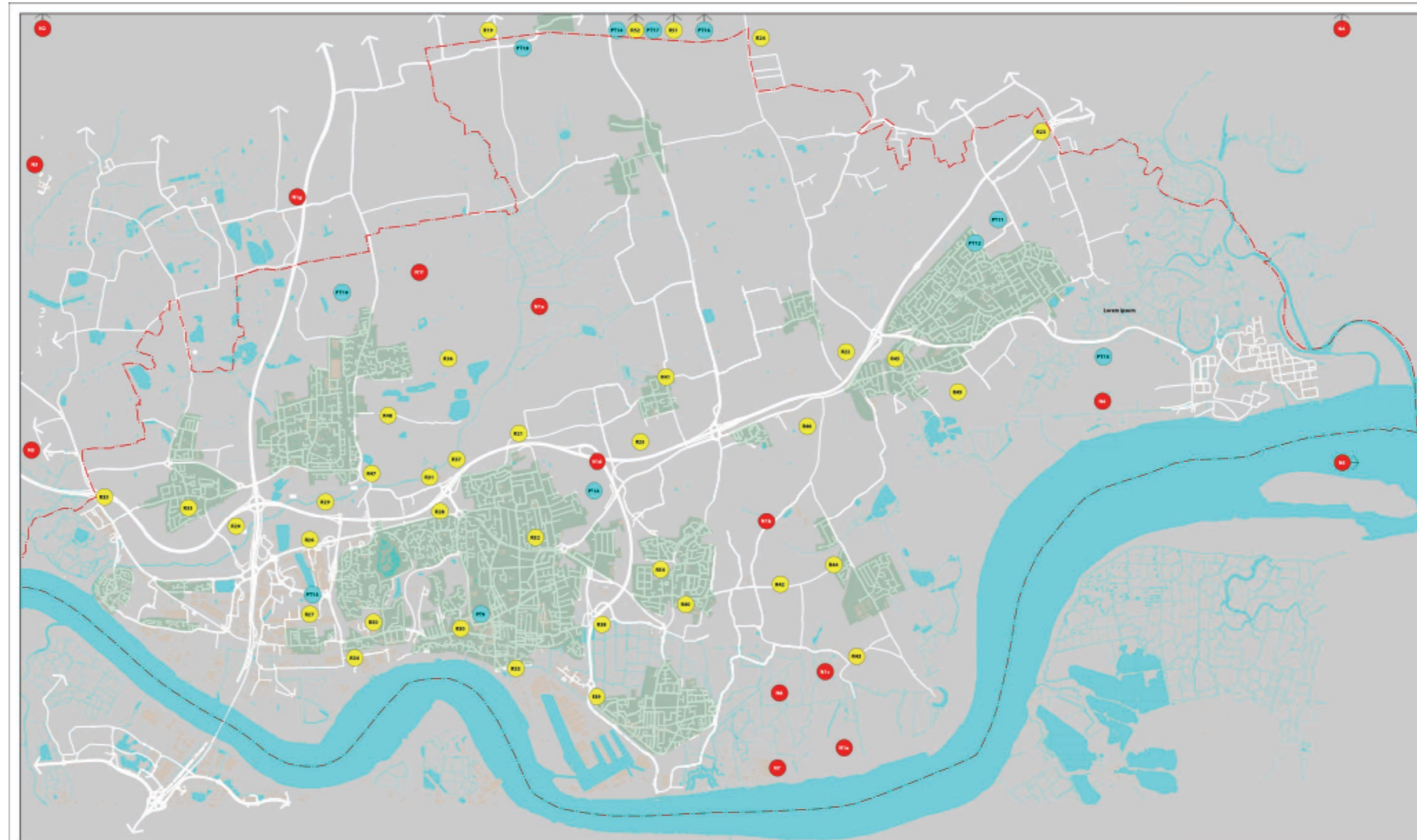


Breaking down the barriers of the Rivers

Multi-modal Roads

Where are the priority transport infrastructure proposals?

Which infrastructure projects should be defined as 'core' schemes



Thurrock Strategic Transport Vision Project Sieve Mapping

- Key**
- National Transport Projects
 - Thurrock Transport Projects
 - Active Travel and Integrated Public Transport Projects
 - Road/Other Projects
 - Existing Urban Areas
 - Borough Boundary

| NATIONAL TRANSPORT PROJECTS | | THURROCK LOCAL TRANSPORT PROJECTS | |
|-----------------------------|---|---|--|
| Road | <ul style="list-style-type: none"> N1 Lower Thames Crossing (LTC) N1a LTC Tunnel Portal N1b LTC Tunnel Portal to A13 Link Road N1c LTC Tilbury Link Road Junction N1d LTC A13 Junction N1e LTC A13 to M25 Link Road N1f LTC South Ockendon Universal Road Junction N1g LTC/M25 Junction | Active Travel and Integrated Public Transport Projects | <ul style="list-style-type: none"> PT9 South Essex Rapid Transit Scheme/ Rapid Connectivity System PT10 South Ockendon Growth and Connectivity PT11 Coringham parkway rail provision PT12 Coringham access package PT13 8196 West Thurrock Way PT14 A1069 Slips (Near J22) - New Bus/Cycle Link PT15 Sustainable Access to London Gateway and Surrounding Area PT16 Public Transport Link Between Laindon Railway Station and Dunton Hills Garden Village and West of Basilton PT17 Dunton Garden Village Enabling Public transport infrastructure PT18 West Hamdon New Transport Interchange |
| Rail | <ul style="list-style-type: none"> N2 London Fenchurch Street - Line Improvements N3 London Liverpool Street - Line Improvements N4 Elizabeth Line Future Extension to Southend/Victoria N5 New Thames Railway Crossing Thames to the West of Southend | Road/ Other Projects | <ul style="list-style-type: none"> R19 A127 Growth Corridor improvements, Thames (Southeast) R20 M25 J30/31 Long-Term Improvements R21 A13 Route Based Strategy Improvements R22 Widening of A13 Between A128 and A1014 R23 A13 Five Belts to Pitsea Route Improvement R24 Dunton Link Road R25 A13 Adaptation R26 A1306 Arterial Road Widening R27 A1306 London Road Widening R28 A1306 capacity enhancements R29 A13/A126 east facing slips R30 Thurrock Rail Study R31 A13 new junction R32 A1013 Lodge lane capacity imps R33 Ship Lane, Aveley R34 West Thurrock Marshes Relief Rd (Phase 2) R35 Wernington Interchange R36 South Ockendon Relief Road |
| Port | <ul style="list-style-type: none"> N6 London Gateway (DP World) Expansion N7 Tilbury 2 N8 Tilbury Link Road | | <ul style="list-style-type: none"> R37 Stifford Interchange R38 A1089 Marshfoot Rd junction imps R39 A1089 Auda roundabout junction imps R40 Cross Keys junction improvements R41 A128 Safety & Capacity Scheme R42 Linford bypass R43 Tilbury link road (and supporting infrastructure) R44 East Tilbury eastern bypass and rail crossing R45 Stanford le Hoge town centre access improvements R46 East Tilbury northern bypass R47 Ford place junction imps R48 Buckles lane upgrade R49 Stanford le Hoge southern access R50 London Rd, South Stifford R51 A127 / A128 Brentwood Road / A128 Tilbury Road R52 Junction 27 A128 - Tilbury Road / Station Road R53 Manor Way Upgrade R54 Chadwell St Mary's Link Road |

DRAFT FOR COMMENT



Date: October 2020

Dwg ref: TTS/110/A

Scale: 1:2,500@A1 or 1:250@A3

Drawn by: RL/MD

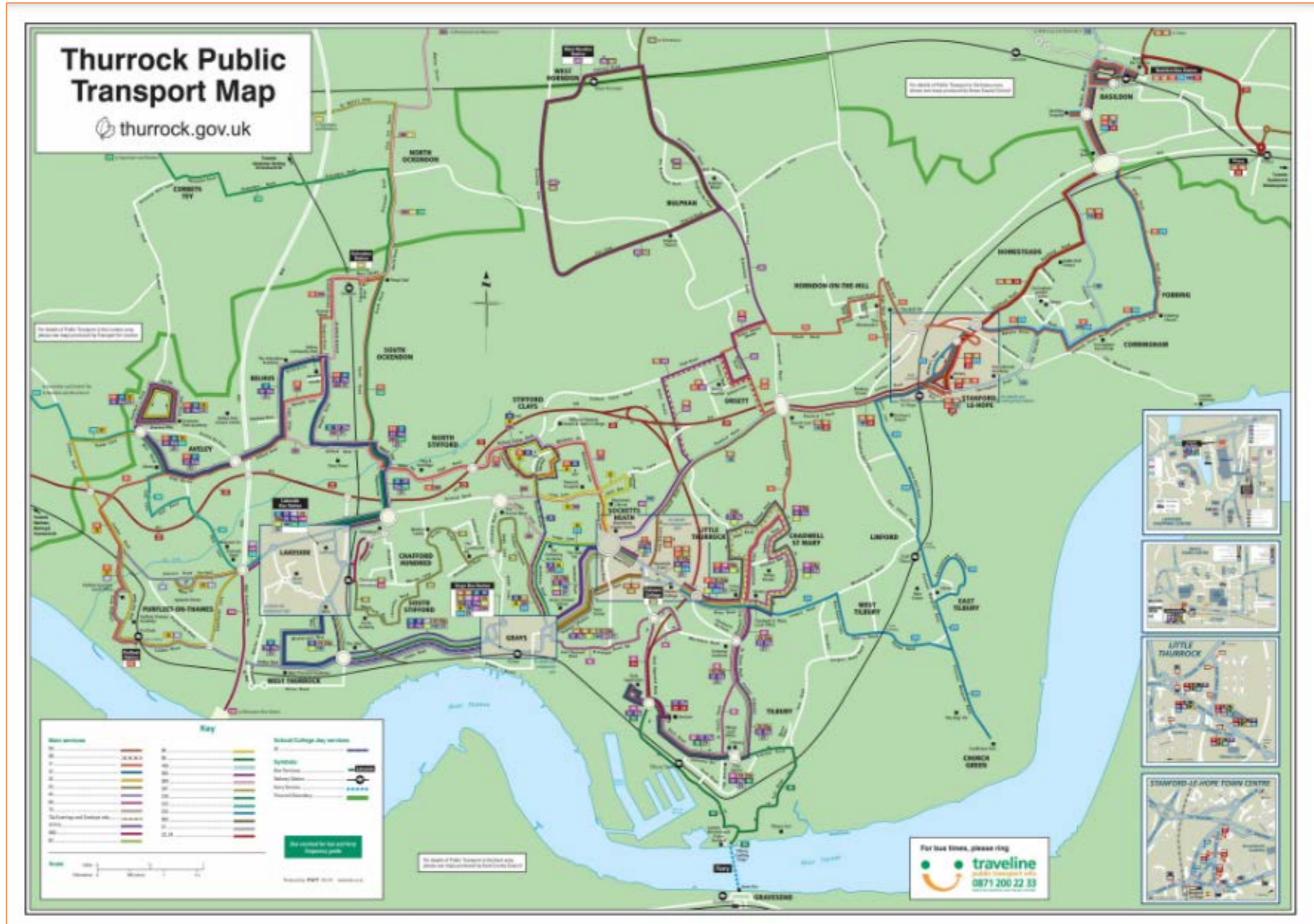
Approved by: RL

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Bus Strategy

Now: Bus Service Improvement Plan

Future: Could better bus and bus-based rapid transit be the foundation of Thurrock's future public transport strategy?

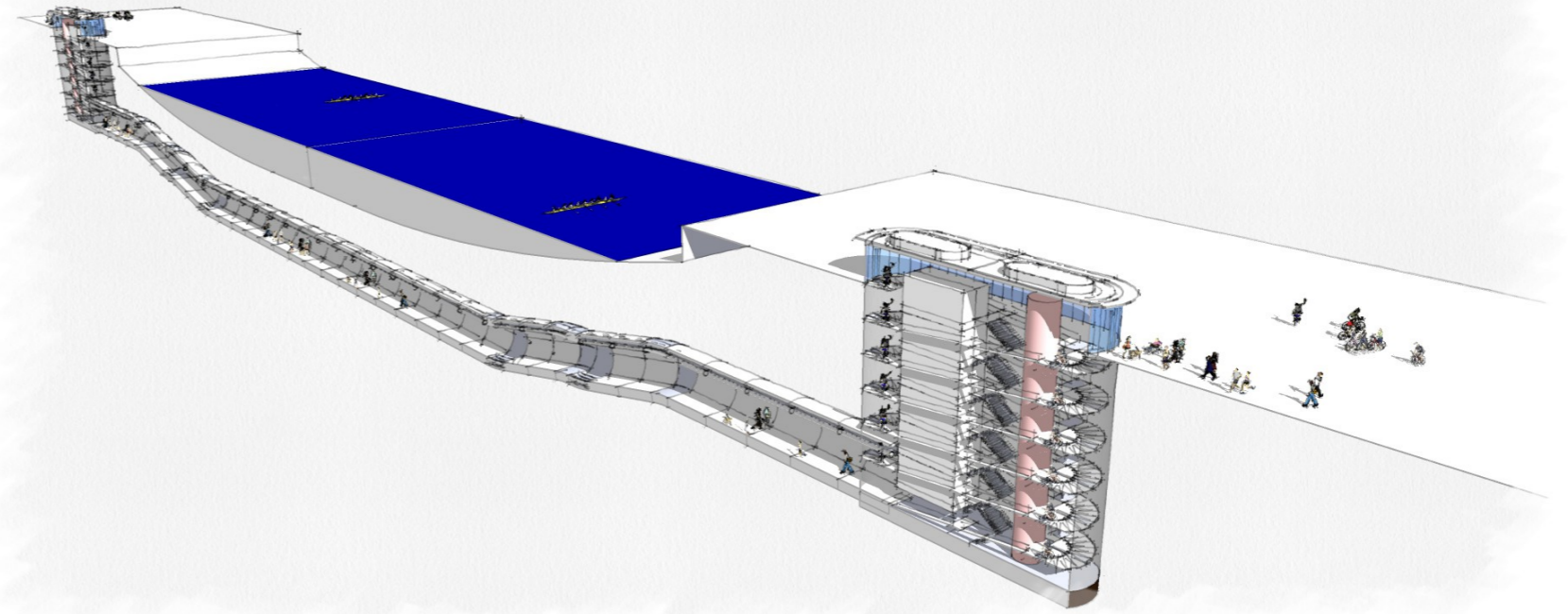


Walking and Cycling

Local Walking and
Cycling
Improvement Plans
(LCWIP)

How can new
routes and an
improved network
better connect
people to jobs,
local centres and
open spaces?

**Little
and Large**



Human Scale

Questions and Discussion



LATCHAM

DOYLE