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| Committee(s): Planning and Transportation Committee | Date(s): 05/11/2019 |
| Subject: Transport Strategy Update: Quarter 1 & Quarter 2 2019/20 | Public |
| Report of: Director of the Department of the Built Environment | For Information |
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Summary

Members have requested quarterly updates on progress with delivering the City of London Transport Strategy. This report covers Quarters 1 and 2 of 2019/20 (May – September).

The Transport Strategy is supported by a three-year Delivery Plan. This provides details of projects to deliver the Transport Strategy and will be updated on an annual basis. The update on progress with Delivery Plan projects is provided in Appendix 1.

Progress with projects and activities to deliver Vision Zero and help mitigate corporate risk CR20 - Road Safety includes:

- Gaining approval for interim improvements to widen pavements and narrow crossings at Bank junction.
- Beginning work to develop the submission to DfT requesting approval for a City-wide 15mph speed limit.
- Supporting TfL's proposals to introduce a 20mph speed limit on remaining 30mph sections of the Transport for London Road Network.
- Ongoing engagement with TfL on improvements to Ludgate Circus and the Gracechurch St/Fenchurch St and Bishopsgate/Camomile St junctions.
- Delivering a motorcycle speed campaign and continuing to engage businesses and employees through the Active City Network.

Additional activities in Quarters 1 and 2 included:

- Hosting the London Walking and Cycling Conference in partnership with LB Hackney.
- Arranging Healthy Streets training, attended by representatives from Transportation, Public Realm, Highways and Planning teams.
- Supporting the Mayor of London and TfL to deliver the 'Reimagine' Car Free Day event.

Recommendation(s)

Members are asked to note the report.

Main Report

Background

1. The City of London Transport Strategy was adopted in May 2019. The Strategy sets the framework for the design and management of transport and streets in the Square Mile over the next 25 years.
2. The Transport Strategy is supported by a three-year Delivery Plan. This provides details of projects to deliver the Transport Strategy and will be updated on an annual basis. The Delivery Plan is currently in draft pending completion of the Fundamental Review.
3. Members have requested quarterly updates on progress with delivering the Transport Strategy. This report covers Quarters 1 and 2 of 2019/20 (May – September).
4. Progress against Transport Strategy targets and KPIs will be reported on an annual basis in April or May.

Q1 and Q2 Update

5. The quarterly update on progress with Delivery Plan projects is provided in Appendix 1. Progress during the first two quarters of 2019/20 includes:
 - a. Developing proposals to provide a walking route on Puddle Dock to connect with the proposed crossing on Upper Thames Street (to be delivered by TfL).
 - b. Securing funding from TfL for feasibility studies of the first phase of the City Cycle Network (Route 1: CS1 to Monument via Bank and Route 2: Aldgate to Blackfriars via Bank). Funding was also secured for upgrades to Quietway 11, particularly improvements to Queen Street.
 - c. Gaining Gateway 3 approval for the delivery of an experimental scheme to make Beech Street a Zero Emission Street.
 - d. Securing Mayor's Air Quality Funding to support the delivery of the City Cluster and Barbican and Golden Lane Zero Emission Zones.
 - e. Appointing consultants to develop the City of London Street Accessibility Standard.
 - f. Initiating a project to develop the City Cluster Healthy Streets Plan. This will identify traffic management changes required to deliver the City Cluster Vision, including timed access restrictions.
 - g. Successful delivery of two Lunchtime Streets events on St Mary Axe and Chancery Lane.
 - h. Installing 57 Legible London signs between May and September, the first phase of the City-wide roll out.
 - i. Working with London & Partners to begin industry engagement on the Future City Streets Programme.

6. Progress with projects and activities to deliver Vision Zero and help mitigate corporate risk CR20 - Road Safety includes:
 - a. Gaining Gateway 4/5 approval for interim improvements to widen pavements and narrow crossings at Bank junction. Delivery is scheduled to begin in January 2020 and complete within six months.
 - b. Developing feasibility designs for safety improvements at Gresham Street/Old Jewry, Gresham Street/Wood Street and Creechurch Lane/Leadenhall St.
 - c. Beginning work to develop the submission to DfT requesting approval for a City-wide 15mph speed limit, including commissioning analysis of current speeds.
 - d. Supporting TfL's proposals to introduce a 20mph speed limit on Victoria Embankment, Blackfriars Underpass, Upper Thames street, Lower Thames Street, Byward Street, Minories, Goodmans Yard, and Mansell Street.
 - e. Ongoing engagement with TfL on improvements to Ludgate Circus and the Gracechurch St/Fenchurch St and Bishopsgate/Camomile St junctions.
 - f. Delivering a motorcycle speed campaign, with over 4 million impressions on Twitter and more than 100 people attending the campaign event at Dowgate Fire Station.
 - g. Continuing to work through the Active City Network and with the City Police to engage with cycling groups at employer sites including WeWork, Commerzbank, Duetsche Bank and Nomura.
7. Additional activities in Quarters 1 and 2 included:
 - a. Hosting the London Walking and Cycling Conference in partnership with LB Hackney on 24 May. Speakers included the Chair of Planning & Transportation and Chairman of Streets & Walkways, Sadiq Khan, Mayor of London, Judith Bokehove, Vice Mayor of Rotterdam and Silviya Barrett, Research Manager, Centre for London.
 - b. The publication of Wind Microclimate Guidelines in August 2019, which support the delivery of Proposal 10: Incorporate protection from adverse weather in the design of streets and the public realm
 - c. Arranging Healthy Streets training, attended by representatives from Transport, Public Realm, Highways and Planning teams, to support embedding the Healthy Streets Approach in transport planning and delivery (Proposal 1).
 - d. Supporting the Mayor of London and TfL to deliver the 'Reimagine' Car Free Day event in central London on 22 September. This event allowed people to explore and experience over 20km of traffic free streets in the Square Mile, including Cheapside, Bank Junction, Leadenhall and Fenchurch Street. A report on Car Free Day will be brought to Committee in December.

Corporate & Strategic Implications

8. Delivery of the Transport Strategy supports the delivery of Corporate Plan outcomes 1, 3, 5, 8, 9, 11 and 12. It also indirectly supports the delivery of Corporate Plan outcomes 2 and 4.
9. Delivery of the Transport Strategy also helps mitigate corporate risks CR20 – Road Safety and CR21 – Air Quality.

Conclusion

10. Good progress has been made in the four months following the adoption of the Transport Strategy, supporting delivery across Strategy outcomes and proposals.
11. Where possible, the development and delivery of projects and activities is being coordinated to maximise benefits, particularly activities focussed on the City Cluster and Smithfield and Barbican/Culture Mile areas.
12. The next quarterly update (Quarter 3) will be presented to this Committee in January 2020. A separate update on the programme of activities to deliver freight and servicing proposals is being prepared for the December meeting of this Committee.

Appendices

- Appendix 1: Progress update on Transport Strategy Delivery Plan Q1 & Q2 2019/20

Background Papers

- City of London Transport Strategy
<https://www.cityoflondon.gov.uk/services/transport-and-streets/Documents/city-of-london-transport-strategy.pdf>

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Appendix 1: Progress update on Transport Strategy Delivery Plan Q1 & Q2 2019/20

Table 1: Capital programme

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|---|------------|------------------------------|---|
| City Wide 15 mph speed limit Schemed development; implementation and education programme | 2019/20 | 2021/22 | 24hr speed surveys of City Streets have been commissioned. This will inform the empirical basis for 15mph along with KSI statistics. A submission to DfT being prepared for sign off by Q4 2019/20. |
| City Streets 20 mph streets south of Thames Street to be brought into 20 mph limit with TfL scheme 20 mph on Upper and Lower Thames Street | 2019/20 | 2019/20 | Statutory public consultation launched on 26 September (ends 18 October). Supported TfL proposals to introduce 20mph limits on Victoria Embankment, Blackfriars Underpass, Upper Thames street, Lower Thames Street, Byward Street, Minories, Goodmans Yard, and Mansell Street. |
| Legible London pedestrian signing scheme | 2019/20 | 2020/21 | 57 Legible London signs installed by 30 September. |
| Road Danger Reduction priority schemes Scheme development and implementation, including: -Gresham St, Old Jewry -Gresham street / Wood Street -Old Broad Street / London Wall -Fenchurch Street / Philpot Lane/ Lime Street -Creechurch Ln / Leadenhall Street -London Wall / Wormwood / Old Broad St | 2019/20 | 2021/22 (rolling to 2030) | Feasibility designs completed. Planning for implementation of improvements to: <ul style="list-style-type: none"> Gresham Street/Old Jewry, Gresham Street/Wood Street, Creechurch Lane/Leadenhall/ St. Schemes at Old Broad Street/London Wall and Fenchurch Street / Philpot Lane/ Lime Street are currently deferred as they are affected by other schemes or developments. |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|---|-------------------|------------------------------|--|
| Pedestrian Priority/Healthy Streets priority projects -Old Broad Street -Abchurch Lane -Basinghall Street | 2019/20 | 2021/22 (rolling to 2044) | Feasibility designs complete. Planning for implementation of schemes at three locations: <ul style="list-style-type: none"> • Old Broad Street by Pinner's Passage • Abchurch Lane by King William Street • Basinghall Street by Gresham Street |
| Bus priority Within Healthy Streets minor schemes; and TfL bus priority schemes, at: Fleet Street, Ludgate Hill, Holborn, London Wall, Cannon Street. | 2019/20 | 2020/21 | Fleet Street – Investigation completed, revealed limited benefits and is no longer be progressed. Ludgate Hill, Holborn, London Wall, Cannon Street – investigations still in progress |
| Puddle Dock Pedestrian route safety and provision of new walking route (further scheme elements to be delivered by TfL on TLRN) | 2019/20 | 2020/21 | Project initiated and Gateway 3/4/5 will be presented to Streets & Walkways and Project Sub Committee in October for approval to start works. |
| Riverside Walkway – Globe View section, reinstatement and improvement of Thames path for public access | 2019/20 | 2020/21 | Sketch designs and public consultation completed. Detailed design underway alongside structural investigations. Gateway 4 report planned for December. |
| Mansion House Station Environs walking and public realm improvements, including routes to rail stations | 2019/20 | 2020/21 | Sketch designs and public consultation completed. Detailed design underway alongside structural investigations. Gateway 4 report planned for December. |
| 100 Minorities public realm enhancements | 2019/20 | 2020/21 | Scheme delayed due to delay to adjacent hotel development. Detailed design under development. |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|--|------------------------|------------------------|---|
| Sustainable logistics centre – FUNDAMENTAL REVIEW Co-location major suppliers including, waste collection, courier services, (feasibility and scheme development; implementation to follow in 2030) | 2020/21 | 2030 | N/A |
| City Cycle Network Phase 1 scheme implementation Route 1: CS1 to Monument via Bank (subject to funding confirmation from TfL) Route 2: Aldgate to Blackfriars via Bank (including improvements at Mansion House junction with TfL) | 2019/20 2019/20 | 2020/21 2021/22 | Funding secured from TfL. Consultants commissioned to carry out feasibility studies for both routes |
| Cycle route Quietway 11 Queen Street upgrade | 2019/20 | 2019/20 | Proposals designed. Gateway 3/4/5 will be presented to Streets & Walkways and Projects Sub Committees in October. |
| City Cycle Network Phase 1 scheme development: Route 3: Duke's Place to St Paul's Gyratory Route 4: Bank to Holborn | 2021/22 | 2024/25 | N/A |
| Bank Junction and surrounding streets Walking and public realm improvements – scheme development during plan period (to 2021/22) Bank on Safety All change at Bank ON HOLD FUNDAMENTAL REVIEW <i>Approval to Gateway 4, full scheme on hold</i> | 2013/14 | (2023) | Bank on safety: Gateway 4/5 approval gained for interim improvements to widen pavements and narrow crossings at Bank junction. All change at Bank: Initial sifting of the 35 potential traffic closure/restriction options has been undertaken. A consultancy specification has been prepared and will shortly be issued for tender to assist with traffic modelling requirements. |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|--|-------------------|-----------------|---|
| Moorgate Crossrail Integration Walking improvements to junction and surrounding public realm (in conjunction with Crossrail) and to streets connecting Moorgate Station. | 2019/20 | 2025 | The first phase works around the station are being completed to the approved programme. Resumed the wider area work at Moorgate (Moorgate Crossrail Station Links Project) and working on designs for the activation of the Finsbury Circus Western Arm closure to motor vehicles. |
| Smithfield Area Public Realm and Transport Measures Barbican & Smithfield - Healthy Streets Plan scheme development and transport study. | 2019/20 | 2020/21 | Consultants are currently being procured for Public Realm concept design and traffic counts and kerbside activity surveys. |
| Implementation of public realm and transport measures improvements to support Culture Mile and Museum relocation | 2021/22 | 2026 | N/A |
| Beech Street air quality and public realm enhancements | 2018/19 | 2022/23 | Gateway 3 approval for a two-way Zero Emission Street was gained in July. A provisional TMAN application has been submitted to TfL and officers are currently seeking approvals with aim of delivering in Q4 2019/20. New signage has been approved by DfT. |
| Barbican & Golden Lane Zero Emission Zone (includes Beech Street) | 2019/20 | 2021/22 | Data collection to provide baseline data and inform traffic and air quality modelling has been commissioned. |
| St Paul's gyratory removal – ON HOLD FUNDAMENTAL REVIEW Traffic management measures removal of St Paul's gyratory system and Museum of London roundabout. | 2013/14 | 2025 | N/A |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|--|-------------------|-----------------|---|
| City Cluster Vision and Traffic Management Healthy Streets Plan Traffic management measures | 2019/20 | 2022/23 | The Healthy Streets Plan project has been initiated and traffic and pedestrian counts have been commissioned to provide baseline data and to be used in the traffic modelling. |
| City Cluster Vision Phase 1 Including Lime Street; greening & trial schemes for traffic management and vehicle access restrictions. | 2019/20 | 2020/21 | An outline programme has been produced, work is ongoing to develop the detail and undertake feasibility studies/surveys. |
| City Cluster Zero Emission Zone | 2019/20 | 2021/22 | Secured Mayor's Air Quality Funding to support the delivery of the City Cluster Zero Emission Zones. Discussion with TfL and neighbour boroughs has commenced on the overall approach. Identification of required monitoring locations for air quality changes has been agreed. A programme has been produced and traffic modelling requirements with other City Cluster projects are being progressed. |
| City Cluster Vision Phase 2 – ON HOLD FUNDAMENTAL REVIEW Phase 2 – St Mary Axe, Leadenhall Street - Public realm/ traffic access restrictions; area wide greening Phase 3 – ON HOLD FUNDAMENTAL REVIEW | 2021/22 | 2030 | N/A |
| Liverpool St Crossrail Integration Walking improvements to junction and surrounding public realm (in conjunction with Crossrail) and to streets connecting Liverpool Street Station | 2019/20 | 2024/25 | A report to resume the work in the wider area has been prepared and will be presented to Streets and Walkways Sub Committee in October. |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|---|-------------------|------------------------|---|
| Fleet Street and Courts Area - APPROVED MAJOR PROJECT Healthy Streets Plan traffic management study and improvement required for Fleet Street between Chancery Lane and Ludgate Circus (scheme development only, implementation beyond Delivery Plan period – 2025-2040) | 2020/21 | 2021/22 (2025-2040) | N/A |
| Temple area traffic management and public realm – ON HOLD FUNDAMENTAL REVIEW Measures to improve traffic movement, access, egress and greenery | 2019/20 | 2020/21 | N/A |
| Street lighting upgrade main and side streets upgraded | 2018/19 | 2019/20 | Ongoing delivery in line with City Lighting Strategy. |

Table 2: Revenue programme

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|---|-------------------|---------------------------|---|
| Lunchtime Streets City Cluster and Chancery Lane Further streets to be identified and funding beyond plan period | 2019/20 | 2021/22 | Lunchtime Streets events were successfully delivered on St Mary Axe from 13 – 15 August and Chancery Lane from 3 – 5 September. The potential for continuing and expanding the programme is being developed. |
| Kerbside uses review Full assessment of all street parking/loading activity, to identify opportunity to improve on-street delivery and reduce vehicles numbers. | 2019/20 | 2019/20 | Kerbside side occupancy and activity surveys have been commissioned. A Motorcycle Study looking at travel behaviour of motorcyclists is underway. |
| Road Danger Reduction Campaigns Behaviour change and community engagement, (including working with City of London Police) | 2019/20 | 2021/22 | A motorcycle speed campaign in June resulted in over 4 million impressions on Twitter and over 100 people attending the event at Dowgate Fire Station. Work through the Active City Network and with the City Police has engaged cycle user groups at WeWork, Commerzbank, Duetsche Bank and Nomura. We have also delivered on road-street roadshow targeted at people cycling with Keltbray. |
| Streets Accessibility Programme City of London Street Accessibility Standard and Audit, and plan for delivery | 2019/20 | 2019/20 (rolling to 2025) | Consultants appointed to develop the standard. |
| Last mile delivery hubs Two ‘last mile’ logistics hubs in underutilised City Corporation assets by 2022. A further three hubs by 2025 | 2020/21 | 2021/22 | <p>Further soft market testing has taken place with freight operators. We are preparing to release land at London Wall for a last mile logistics operation. Noise assessments at Middlesex Street and Barbican Trading Estate access road have been commissioned to identify and mitigate any potential disruptions.</p> <p>We are preparing to lease car park spaces through season tickets for non-motorised users. This space will be used to store cargo cycles and support non-motorised couriership operations.</p> |

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|---|-------------------|-----------------|--|
| Peak time access restrictions/ Pedestrian Priority feasibility and prioritisation process across pedestrian priority streets | 2019/20 | 2019/20 | Received approval for the closure of Finsbury Circus western arm to deliver interim pedestrian and public realm improvements (delivered as part of Moorgate Crossrail Integration). Review of potential locations underway. |
| Disabled parking bays adjustment for space requirements | 2019/20 | 2020/21 | Site visits completed, approximately 100 sites identified as requiring line marking changes. |
| Accessibility minor works dropped kerbs and raised street entry treatment | 2019/20 | 2019/20 | Need for improvements to Old Bailey identified. Works due to commence in Q4 2019/20. |
| Cycle Parking stands implementation of additional | 2019/20 | 2019/20 | 13 sites (50 stands total) identified and designs being finalised prior to installation. |
| Cycle infrastructure advance stop line (ASL) capacity increases various junctions | 2019/20 | 2020/21 | 13 of 14 capacity increases delivered. |
| Shared use review for walking and cycling - Policy and design guide | 2019/20 | 2019/20 | Initial identification for potential review completed |
| EV Infrastructure Action Plan | 2019/20 | 2019/20 | TfL EV Infrastructure Task Force report published June 2019, provided some details on requirements for electric vehicle charging infrastructure across London. Consultants have been commissioned to undertake additional detailed analysis specific to the Square Mile. |
| Future Transport Programme | 2019/20 | 2019/20 | The Future City Streets Programme was soft launched at a London & Partners event over the Summer. A Terms of Reference have been drafted and a draft Advisory Board membership list has been prepared. Programme partnerships are being identified and discussions are ongoing with over a dozen businesses and organisations. |
| Sustainable Servicing Programme policy and guidance working with TfL | 2019/21 | 2020/21 | Delayed due to TfL reorganisation. Reprogramming expected by end of 2019. |

Table 3. Corporate projects

| Project description | Start date | End date | Progress update Q1 & Q2 2019/20 |
|--|------------|------------------|---|
| Zero Emission Waste Collection procurement of waste collection service with Zero Emission Vehicles | 2019/20 | Ongoing contract | Since the start of the cleansing/Waste and Ancillary contract on 5 th April 2019, Veolia has introduced four (of six) fully electric small mechanical sweepers, four fully electric cage trucks (3.5 tonne), ten 7.5 tonne hybrid Mitsubishi caged tippers and are awaiting delivery of seven 18 Tonne fully electric refuse collection waste vehicles that are due to be delivered between late November 2019 and January 2020. |
| Consolidation of Deliveries at CoL sites | 2019/20 | | Ongoing use of the CEVA consolidation service for Guildhall. Additionally, we have worked closely with City developers and property owners to either mandate or encourage greater uptake of these services. |