

## Agenda

Topic	Lead					
Welcome, introductions and apologies	Patricia Brown					
Notes and actions from last meeting	Patricia Brown					
Updates from project team	Tideway team					
Construction update and future programme	Luke Rees					
Noise and air quality	Matthew Gardiner					
Legacy and Community Investment	Rebeca Oyibo					
Our Space Award	Emily Black					
Mitigation	Emily Black					
Feedback and discussion	All					
Any other business	All					

## **Outstanding Actions**

Meeting Date	Action	Lead	Status
4 July 2022	Team to present at future CLWG on the reused	CVB	Open and ongoing – team will continue to
	and recycled elements of the project.		highlight where we have reused and
			recycled elements of the project.
			There will be a more detailed presentation
			made in due course.
4 July 2022	Team to investigate complaint and respond to	CVB	Closed – a response has been sent to
	resident regarding noise of gate		resident and foam has been added to gate to
			lessen the noise and team have been re-
			briefed about making unnecessary noise.
4 July 2022	Team to investigate complaint and respond to	Tideway / CVB	Closed – a response has been sent to
	resident regarding Llewellyn Street		resident.
Previous meetings	Action	Lead	Status
Previous meetings 04/11/2021	Action Southwark Council officers to follow up with	<b>Lead</b> Southwark	Status  Open – Tideway to provide update at today's
	Southwark Council officers to follow up with	Southwark	Open – Tideway to provide update at today's
	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square	Southwark	Open – Tideway to provide update at today's
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with	Southwark Council / Tideway	Open – Tideway to provide update at today's meeting regarding hoarding change
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with Wrayburn Community Organisation over	Southwark Council / Tideway Southwark	Open – Tideway to provide update at today's meeting regarding hoarding change  Open and ongoing.
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with	Southwark Council / Tideway Southwark	Open – Tideway to provide update at today's meeting regarding hoarding change  Open and ongoing.  Southwark Council officers confirmed that if
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with Wrayburn Community Organisation over	Southwark Council / Tideway Southwark	Open – Tideway to provide update at today's meeting regarding hoarding change  Open and ongoing.  Southwark Council officers confirmed that if any plans come forward for the Bevington
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with Wrayburn Community Organisation over	Southwark Council / Tideway Southwark	Open – Tideway to provide update at today's meeting regarding hoarding change  Open and ongoing.  Southwark Council officers confirmed that if any plans come forward for the Bevington Street area then the Wrayburn Community
04/11/2021	Southwark Council officers to follow up with housing team on security issues regarding Fountain Green Square  Southwark Council officers to engage with Wrayburn Community Organisation over	Southwark Council / Tideway Southwark	Open – Tideway to provide update at today's meeting regarding hoarding change  Open and ongoing.  Southwark Council officers confirmed that if any plans come forward for the Bevington

## PROJECT OVERVIEW









- Acton Storm Tanks
- Hammersmith Pumping Station
- Barn Elms
- Putney Embankment Foreshore
- Dormay Street
- King George's Park
- Carnwath Road Riverside



- Falconbrook Pumping Station
- Cremorne Wharf Depot
- Chelsea Embankment Foreshore
- 65 Kirtling Street
- 12 Heathwall Pumping Station
- Albert Embankment Foreshore
- Victoria Embankment Foreshore Blackfriars Bridge Foreshore



Chambers Wharf

Earl Pumping Station

10 Deptford Church Street

King Edward Memorial

Park Foreshore

Greenwich Pumping Station

Abbey Mills Pumping Station







- (22) Bekesbourne Street
- (24) Beckton Sewage Treatment Works

#### MAP KEY

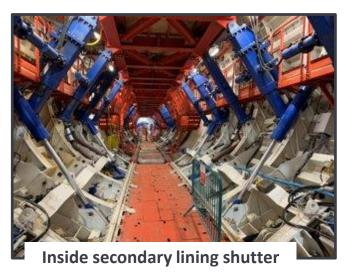
- Main tunnel drive tunnel site
- Main tunnel reception site
- Short connection tunnel drive site
- Long connection tunnel drive site
- System modifications

- Main tunnel
- •••• Connection Tunnels
- Lee Tunnel
- Proposed drive direction
- West works site
  - Central works sites
- eeee East works site

# **CONSTRUCTION UPDATE**



#### CHAMBERS WHARF SHAFT AND ADIT



**LUKE REES** 



Shutter 6 delivery via river

Shutter positioned in the tunnel

June 2022 to October 2022

- All secondary lining shutters delivered to Chambers Wharf
- 5 shutters positioned into tunnel
- Benching works at the bottom of the shaft

#### ABBEY MILLS PUMPING STATION



Last TBM gantry section removed from Abbey Mills

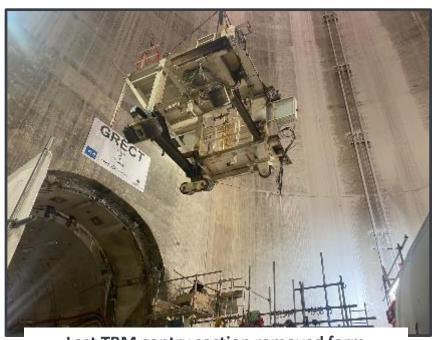
### June 2022 to October 2022

 Main tunnel 'Tunnel Boring Machine' has been removed from the shaft at Abbey Mills.

# CONSTRUCTION UPDATE



## **GREENWICH CONNECTION TUNNEL**



Last TBM gantry section removed form Chambers Wharf



**Completed section of secondary lining** 



## June 2022 to October 2022

- Greenwich Tunnel Boring Machine removed from Chambers Wharf shaft
- Secondary lining shutters progressing along tunnel
- 81 pours completed

# CHAMBERS WHARF SLURRY TREATMENT PLANT REMOVAL



#### Filter Press Building

- Roof and steel work removed
- Filter presses removed and returned to France.
- Concrete wall being demolished Dec 22.

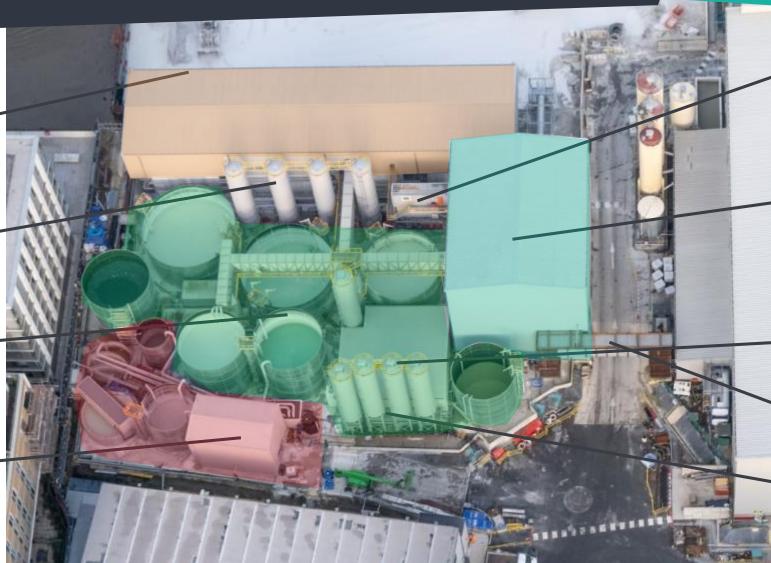
#### Filter Press Silos

• Currently being removed for re-use.

## Slurry Treatment Plant Tanks and Walkways

- Tanks and walkways removed.
- · Silos removed.

Water Treatment Plant remains for secondary lining



#### Control Room

• Being removed in Dec 22

### **De-sanding Building**

- Wall cladding removed.
- Steel works being removed Dec 22
- Internal equipment being returned to France.

## Slurry Building

Removed

## Pipe Bridge

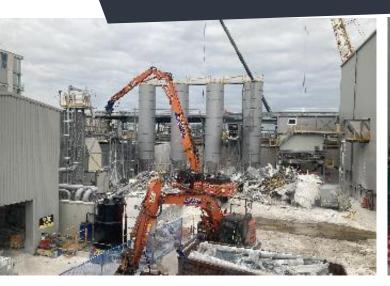
Removed

#### Silos

Removed

# SITE PROGRESS PICTURES













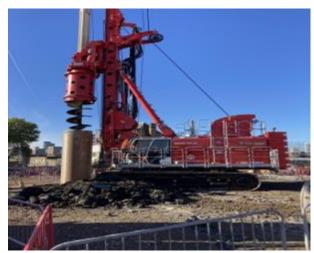
## CHAMBERS WHARF

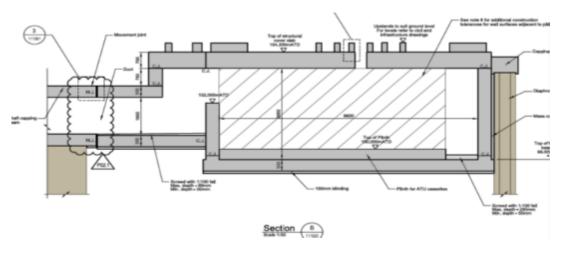
EAST SIDE NOV 22 – MAY 23











## November 2022 till May 2023

- Hoarding Re-alignment (Nov Dec 22)
- Piling Works (21 piles) (Jan Feb 23)
- River wall tie in detail (Feb Mar 23)
- Air Treatment Unit excavation & archaeology (Feb – April 23)
- Air Treatment Unit reinforced concrete works (April – Sept 23)

# **CHAMBERS WHARF**



## **EAST SIDE HOARDING RE-ALIGNMENT DEC 22**



## **CHAMBERS WHARF**

## **WEST SIDE NOV 22 TO MAY 23**





#### November 2022 till May 2023

- Completion of Slurry Treatment Plant removal Dec 22
- Piling Works (64 piles) Feb Apr 23
- River wall west Apr May 23
- Aggregate deliveries by barge Nov 22 July 23
- Pre-casting of shaft cover beams May Sept 23

# PROGRAMME UPDATE



Activity	Date	2022			2023				2024				
Activity		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Start CHAWF Civils Works	Nov-22				•								
Finish Secondary Lining	Jul-23						<b>♦</b>						
Start Cofferdam removal	Sep-23							<b>♦</b>					
Finish Coferdam removal	May-24												
Start Commissioning	Jan-24									<b>\</b>			
Vacate Site	Sep-24											<b>\</b>	,

# CHRISTMAS SHUTDOWN

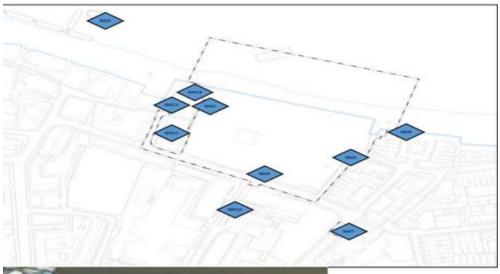


Tideway East sites and offices will be closed from

- The afternoon of Friday 23 December 2022 to the morning of Tuesday 3 January 2023
- A security presence will be maintained

# **Environment Summary**







## Noise monitoring since last CLWG

No Section 61 noise exceedances

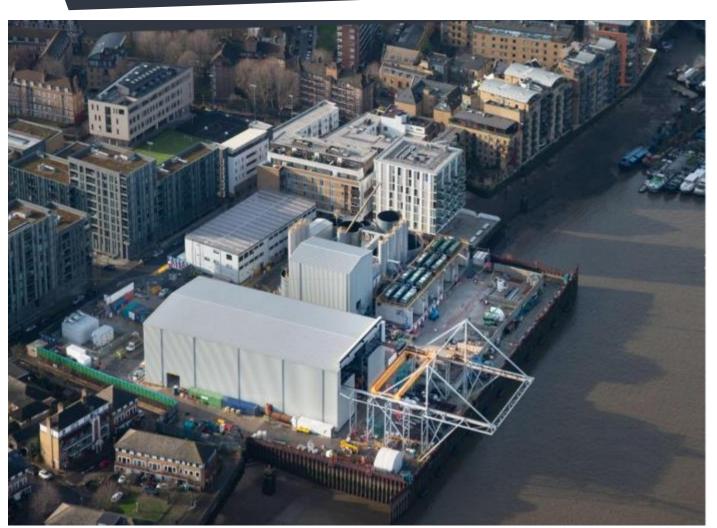
## Air quality monitoring

- No air quality exceedances (24h PM10)
- No air quality exceedances in the last 12 months (24h PM10)

Any exceedances shown by our monitors are investigated thoroughly after we are alerted.

# SECTION 61 UPDATE





- New Section 61 being consulted on with the Council to take effect in January 2023
- Works have and will continue to occur inside the acoustic enclosure
- Civil engineering activities will feature more outside the acoustic enclosure with piling operations and excavation of the air treatment unit with associated support activities.

# **Tunnel Material**





- Over 1,000,000T of tunnelling waste removed during tunnelling
- Vast majority transported by barge
- Used for habitat creation at the Rainham Silt Lagoons
- Historic Site of Special Scientific Interest to be restored to a RSPB location where estuarine bird life and associated biodiversity will be the focus of regeneration objectives

# LEGACY: STEM & STAMINA





University of East London Careers Fair



Bounce Back - Rough Sleepers
Supporting people at risk or homeless



Employability sessions for 15- and 16-year-olds



### **London Marathon runners from Tideway East:**

Bryan (R) completed the course in just over five hours, raising sponsorship money for <u>Lighthouse Club</u>, a charity that provides emotional, physical and financial wellbeing support to construction workers and their families

Pierre-Edouard (L) completed the marathon in just three hours and 20 minutes, in aid of **Wellchild**, a charity that provides care for seriously ill children and young people across the UK.



# OUR SPACE AWARD - open for applications



Tideway is providing funding for this year's Our Space Award

Aims to help Londoners clean and green the city through active community engagement and participation

Grants between £500 and £20,000 are available

For more information and to apply visit the Our Space Award <u>webpage</u>.

The deadline for applications is midday on Monday 12th December 2022.



## **CONTACT US**



If you have any questions or enquiries, please contact the Tideway Helpdesk:

Telephone: 0800 030 80 80

Email: Helpdesk@Tideway.London

## **MITIGATION**



## If you feel our work is affecting you

## Who do I go to for advice?

- For personal assistance contact our Helpdesk: 08000 30 80 80 or <a href="mailto:helpdesk@tideway.london">helpdesk@tideway.london</a>
- For independent advice contact Independent Advisory Service (IAS) Helpline: 0800 917 8845 or info@tidewayias.co.uk

## **Independent Compensation Panel**

You can download an application form from the Tideway website:

www.tideway.london/help-advice/compensation-information/Independent-Compensation-Panel

The Helpdesk can submit your application to the Independent Compensation Panel (ICP) on your behalf, or you can submit your form directly to the ICP: <a href="mailto:admin@tidewayicp.london">admin@tidewayicp.london</a>





# RECONNECTING LONDON WITH THE RIVER THAMES

#SuperSewer

www.tideway.london