

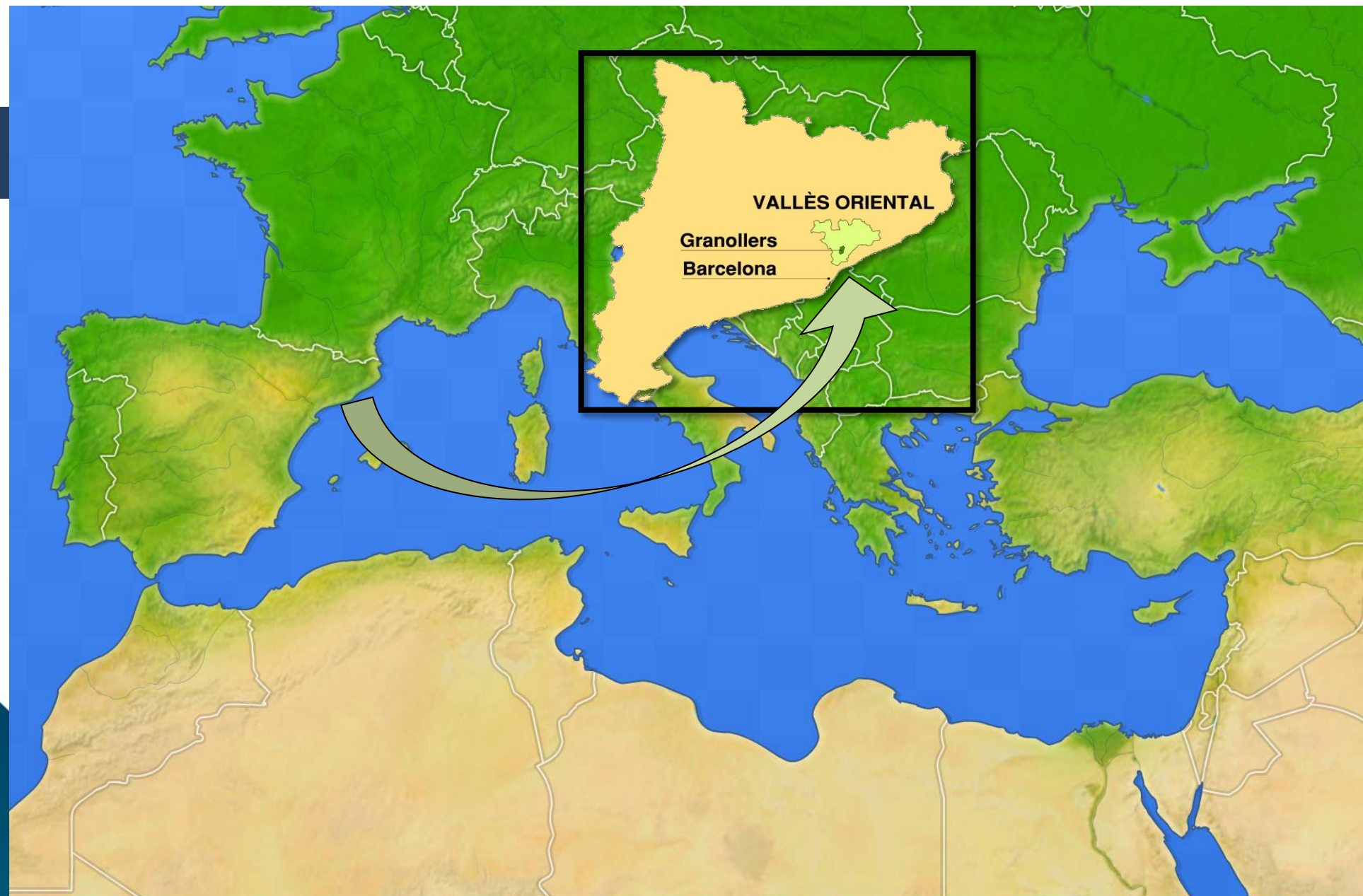


Ajuntament Granollers

Water reuse at the local level:
benefits, opportunities and challenges
the case study of Granollers (Barcelona)

22th September 2020

Granollers



WATER GOVERNANCE

Ensure **water security**

If water scarcity: **water reuse!**

It's time for a leadership role of **local authorities** in the promotion of water reuse projects

Reuse at local level

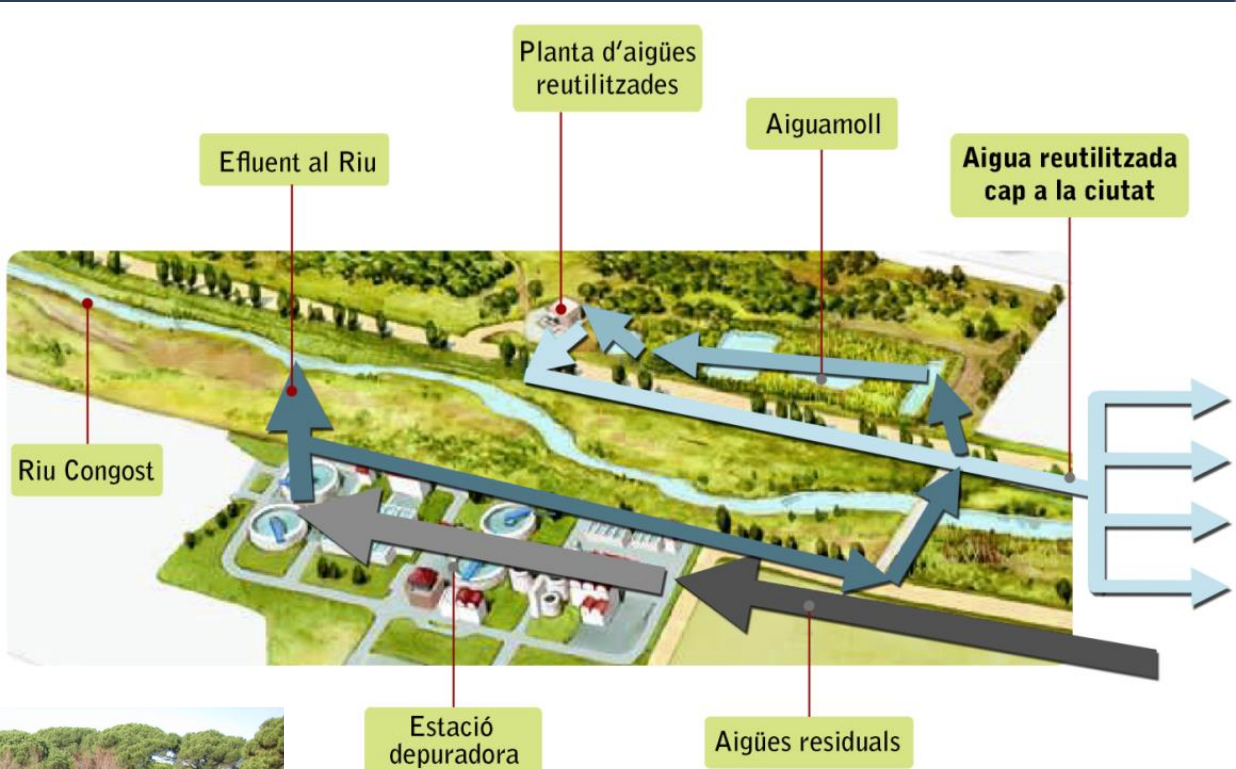
BIODIVERSITY

SOCIAL
RECOVERY

AWARENESS

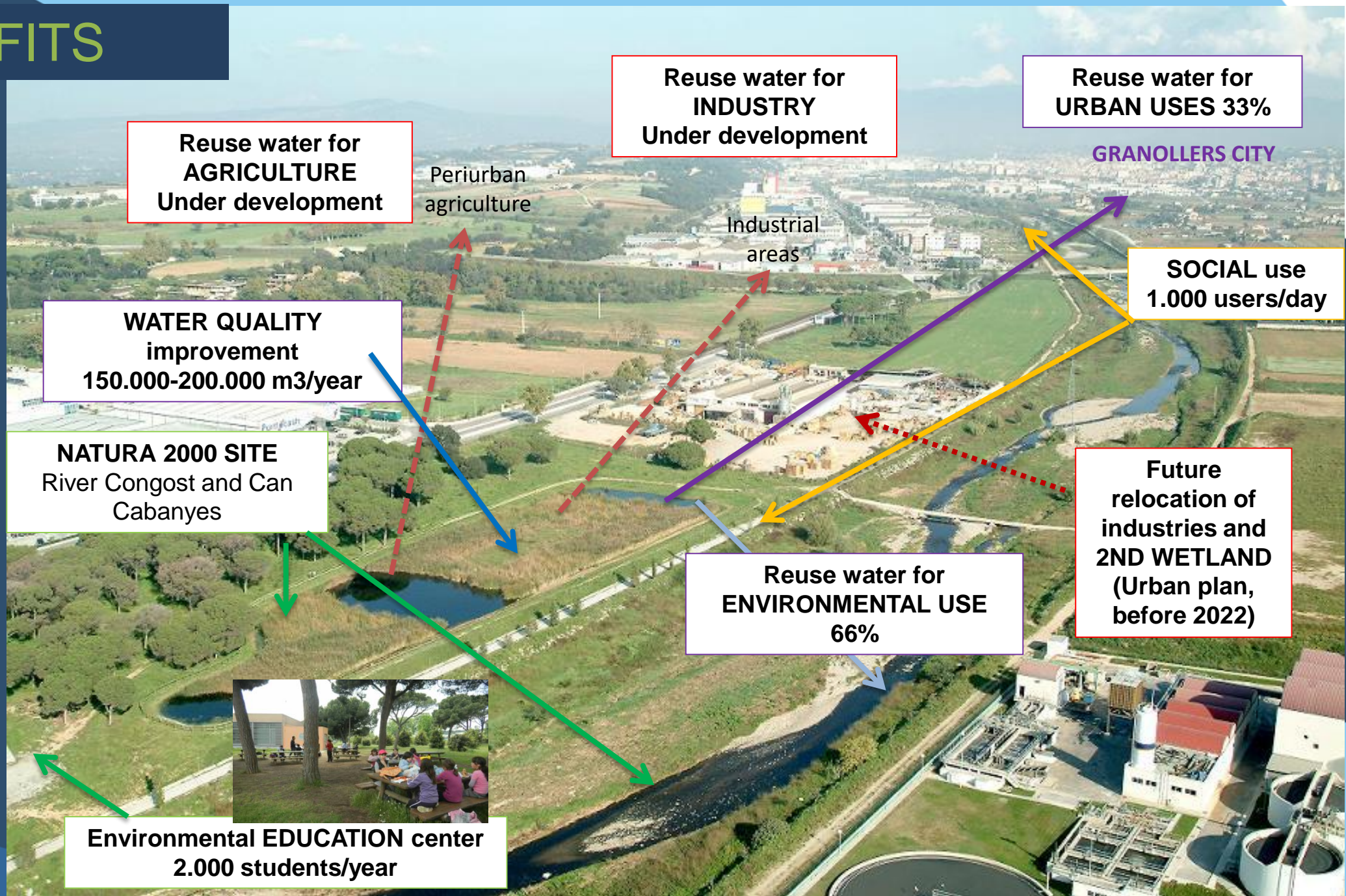
RECOVERY OF THE CAN CABANYES AREA

FROM WASTEWATER TO RECLAIMED WATER

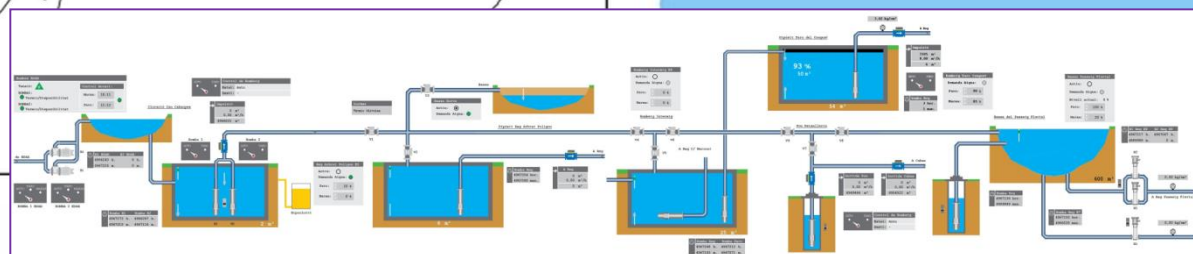
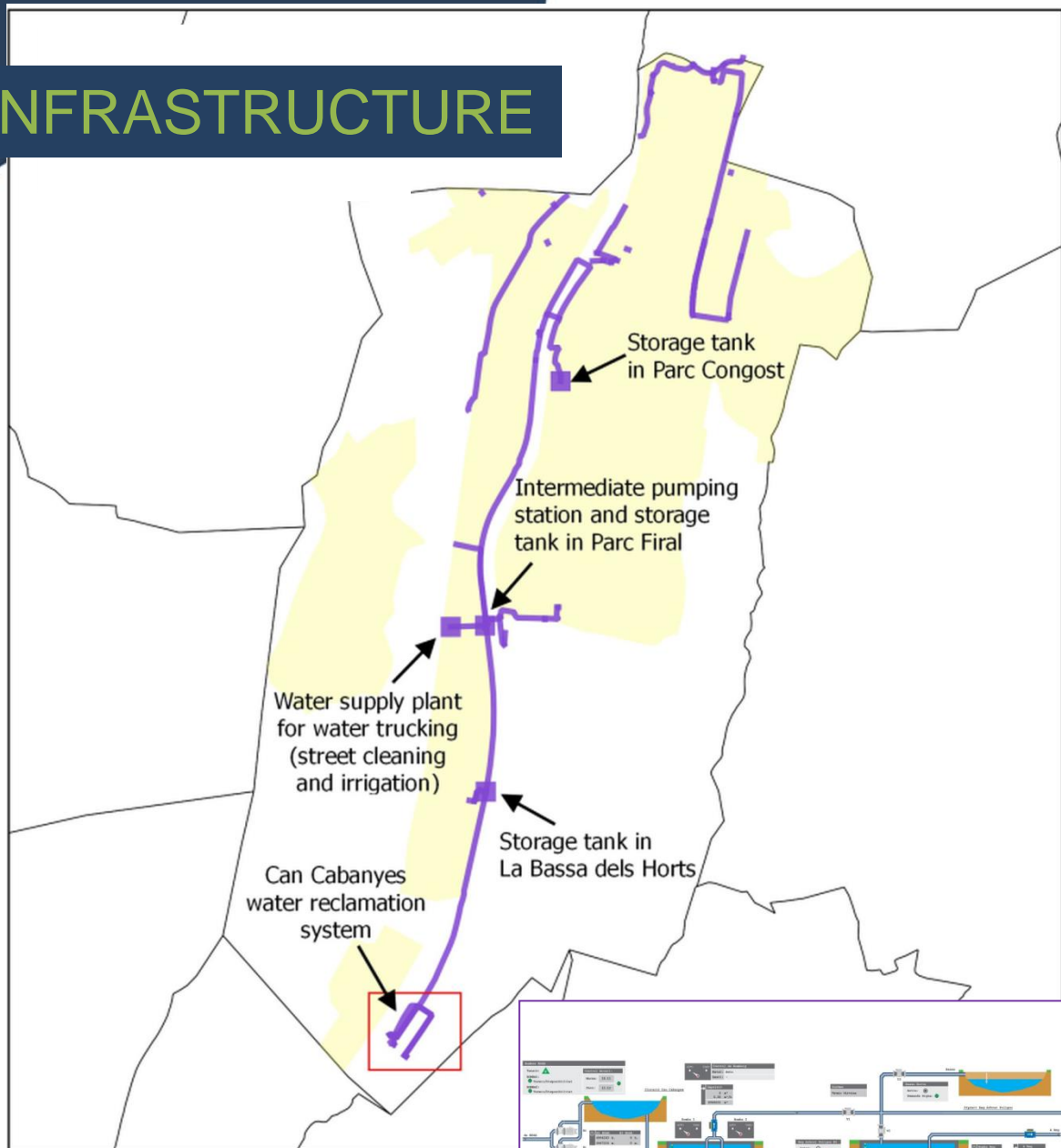


Tertiary treatment wetland

BENEFITS



INFRASTRUCTURE



Remote management system

CONCLUSIONS: Change the current water model

Water treatment

Discharge

Water reuse

LOCAL
WATER
CIRCLE

Multidisciplinary project

XAVIER ROMERO

Department of Environment
and Green Areas
(GRANOLLERS CITY COUNCIL)

xromero@granollers.cat



Ajuntament de Granollers

With the current support of:



INTERLACE
Horizon 2020

