



UNICEF Kherson WASH Program:

Emergency Response to
Sustainable Solutions

Population data

- Before Feb. 2022: 489,000 ppl
- Today: 158,500 ppl, incl. near 15,000 children.
- Biggest settlement: Kherson city, 73,500 ppl (against 284,000 before Feb. 2022).
- De-occupied area = 18 Hromadas and Kherson city.





WASH needs KHERSON City

As a result of warfare, occupation by RF and continuous attacks :

- Rehabilitation of W&S networks + pumping stations.
- Rehab. of sewage treatment station (not yet possible due to security)
- Rehab. of boreholes (43 out of 146).
- Rehab. of water quality control laboratory
- Generators



WASH needs KHERSON Oblast

- Rehab. of water supply networks.
- Rehab. water towers (> 65 to be replaced).
- Rehabilitation of boreholes (> 64 to be drilled or rehabilitated).
- Solar power plants for boreholes.
- Generators (only for frontline areas).
- Materials for ongoing rehabilitations.

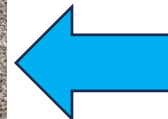


UNICEF support (finalized)



- **Kherson City Direct Support (\$1.85M)**
 - ✓ Emergency Equipment (dewatering / submersible pumps)
 - ✓ Infra. : Network rehab + Emergency repair materials
 - ✓ Services: Water trucking in high-risk areas
- **Oblast-Wide Support via Partners**
 - ✓ Water Access: Bottled water + Borehole drilling/rehab. + Water treatment supplies
 - ✓ Infra. Inclusive WASH facilities in healthcare centers
 - ✓ Humanitarian Aid: Hygiene kits / lifesaving supplies
- **Impact: Over 100,000 people reached with water access and WASH support**

New boreholes + RO treatment systems + Water Buvette: 2 hospitals (Novovorontsovka, Vysokopillya) + 1 village (Arkhanhelske)



UNICEF support Ongoing

Kherson City (\$2.9M)

- Infra. Sewage collector rehab. (80,000 people) + Water network repairs + equipment & materials
- Services: Targeted water trucking

Oblast Support (\$7.57M)

- Lifesaving WASH Through Partners(\$5.56M):
Emergency supplies + repairs + GBV prevention
- Direct Support (\$2.01M):
 - ✓ Network rehabilitation
 - ✓ Equipment & materials + Solar-power WS

Flagship Projects

Novovorontsovka (post-dam disaster response)

- 5 new boreholes (4,000+ ppl in need)





UNICEF planned support

Kherson City

- Infra. : Water & Sewage rehabs + District heating upgrades (Khersonteploenergo & CHPP)
- Humanitarian: Flexible hygiene supplies (security-dependent delivery)

Oblast-Wide Plans

- Water Infra. : 4 priority Hromada projects (Borehole & network repairs + O&M Equipment)
- Resilience Building: Solar backup systems + Local capacity support
- Emergency Response: Flexible hygiene supplies