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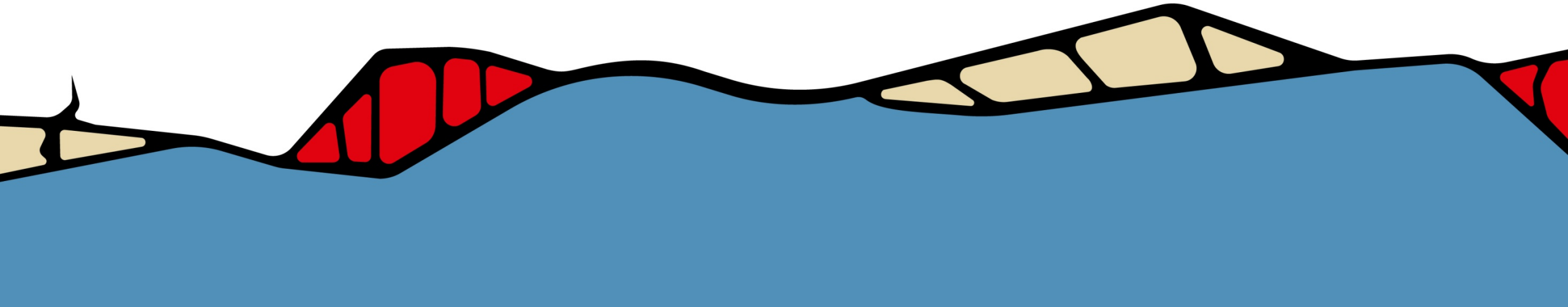

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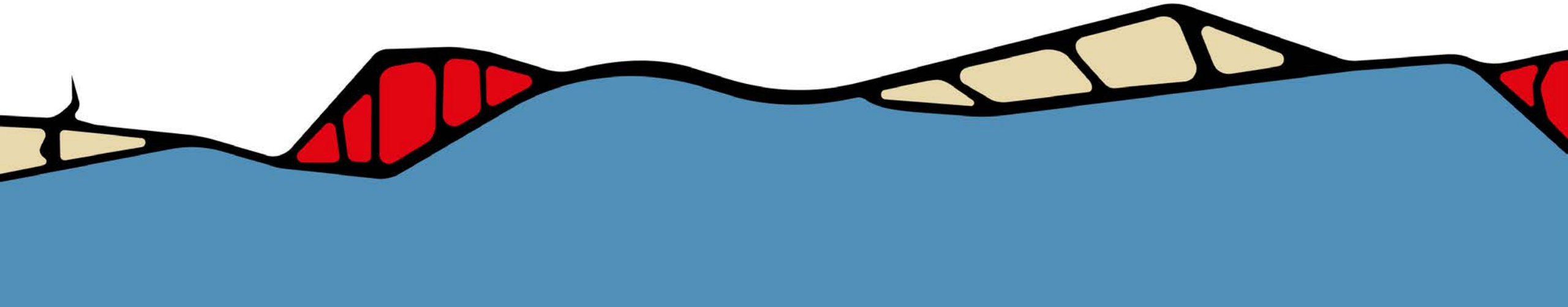
WATER & WASTEWATER



Target dates to resolve BWA's:

Project Stage	# Advisories	# Communities
March 2020	19	12
March 2021	25	13
TOTAL	**43**	**23**

34 LTDWAs resolved in 22 communities

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Community	Date Resolved	Community	Date Resolved
Alderville	Feb 2016	Deer Lake (Nursing Station)	April 2018
Biinjitiwaabik Zaaging Anishinaabek	Aug 2016	Webequie	April 2018
Constance Lake	Sept 2016	Curve Lake (Seniors Complex)	June 2018
Taykwa Tagamou	Oct 2016	Sachigo Lake	April 2018
Pic Mobert	Dec / June 2016	Pikangikum	Nov 2018
Mishkeegogamang	March 2017	Lac La Croix	Oct 2018
Wabauskang	May 2017	Cat Lake	Dec 2018
Serpent River	Nov 2017	Weenusk	Dec 2018
Wauzhushk Onigum (Migisi)	Dec 2017	Northwest Angle 37 (Windigo)	Feb 2019
Slate Falls	Feb 2018	North Spirit Lake	Feb 2019
Mississaugas of Scugog Island (Well House 3)	Feb 2018	Big Grassy	April 2019

Ontario Region's LTDWA's as of October 21, 2019:

- **Current LTDWAs... 43 in 23 communities.**
- **LTDWAs Revoked Since November 2015... 34 in 22 communities.**
- **LTDWAs Added Since November 2015... 19 in 17 communities.**

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Projects underway in Ontario Region LTDWA Community's:

... of 3 LTDWA's, 2 are currently under Project Development.
... of 1 LTDWA's, 1 is currently at the Feasibility stage.
... of 13 LTDWA's, 8 are currently at the Design stage.
... of 26 LTDWA's, 12 currently have Construction underway.
Total 43 23

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Ontario Region's CRTP as of September 30, 2019:

Community/First Nation training site visits... 116.
Operators participating... 237
CEU's... 1,308 hours.
OJT's... 2,369.5 hours.

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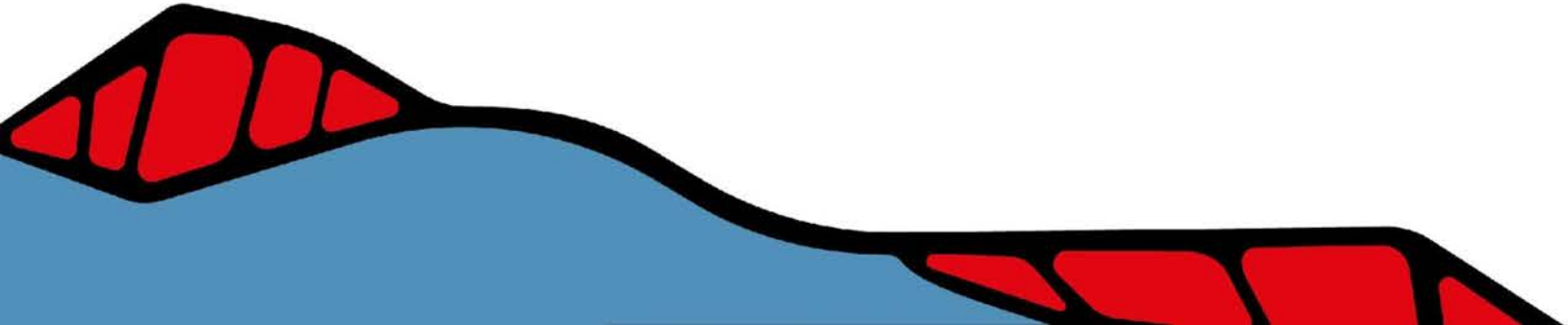
OFNTSC's Circuit Rider Training Program…

- First Nation operators are provided training which enables them to attain and maintain their provincial licenses while ensuring sustainable water and wastewater systems are maintained in their communities.
- 6 full-time Circuit Rider Trainers providing CEU, OJT and ORO services onsite in First Nation communities throughout Ontario.
- Maintain a database of 42 provincially accredited OFNTSC Continuing Education Units.
- Partners include Tribal Council HUB's and industry experts comprised of the Keewaytinook Okimakanak Centre of Excellence and the Walkerton Clean Water Centre.



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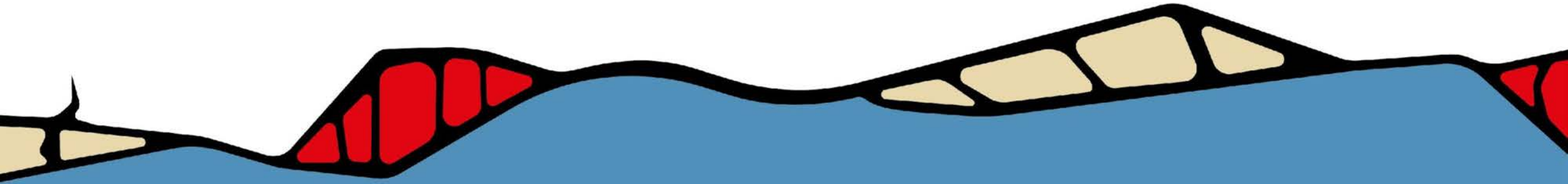
OPERATIONS & MAINTENANCE



“O&M, it is what it is”

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Table ES- Average Operator Salaries

	OIT	Level I	Level II	Level III	Level IV	Unlicenced
First Nation Operators	$32,500	$36,900	$42,800	$52,100	$48,400	$34,700
Municipal Operators	$52,300	$55,100	$58,900	$62,800	$66,800	$44,300
OCWA Operators	$50,700	$51,800	$52,200	$55,700	$56,800	
OCWA – Overall Responsible Operators	$54,900	$55,900	$56,300	$59,900	$60,900	
% Less First Nation Operators Earn compared to Municipal Operators	38%	33%	27%	17%	28%	22%
% Less First Nation Operators Earn Compared to OCWA	36%	29%	18%	13%*	21%*	

* level III and IV operators are compared to OCWA ORO

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Primary Operators (including 18% allocated for benefits)

- Unlicenced / Operator-in-Training - $63,200
- Level I - $65,500
- Level II - $68,000
- Level III - $72,500
- Level IV - $75,400

Secondary Operators (including 18% allocated for benefits)

- Unlicenced / Operator-in-Training - $60,800
- Level I - $63,100
- Level II - $65,600
- Level III - $70,000
- Level IV - $72,900

It is recommended that a fair escalation factor be included in these rates, such as 2% a year, or a rate in line with the consumer price index. OCWA's rates are set to increase 1% every six months over the next three years.

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FN PIEVC Infrastructure Resilience Toolkit

Toolkit wins award!

Stantec Consulting Ltd., in partnership with Ontario First Nations Technical Services Corporation, was awarded a 2019 Ontario Consulting Engineering (OCE) Award for the “FN PIEVC Infrastructure Resilience Toolkit and Pilot Project”.

The OCE Award recognize consulting engineering firms and their projects in terms of high quality, innovation and technical excellence. The award is considered the highest recognition for excellence in the consulting engineering industry.

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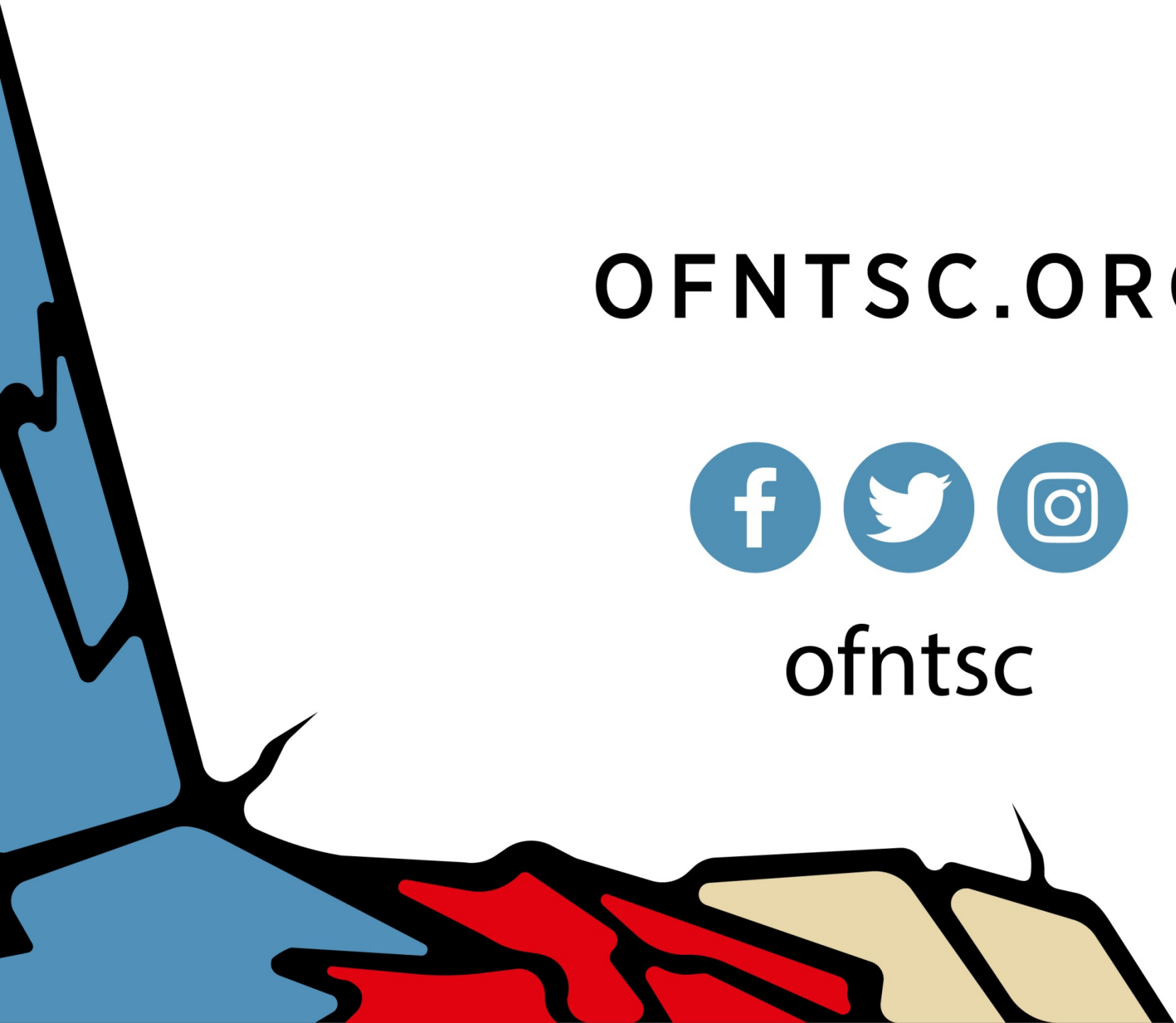

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