

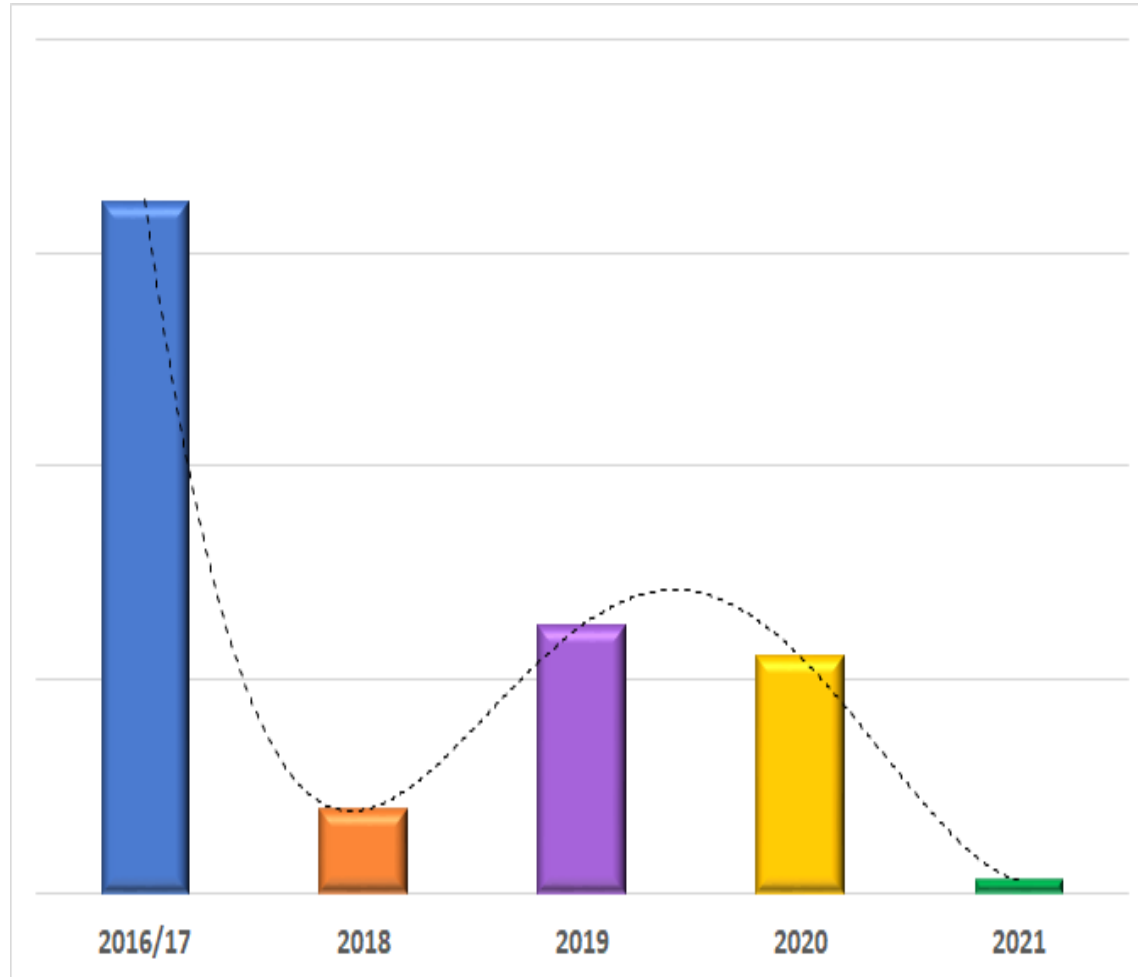
# Wildfire Recovery Update

Presenter: Dennis Warr, Recovery Task Force

Department: Engineering

Meeting Date: February 26, 2019

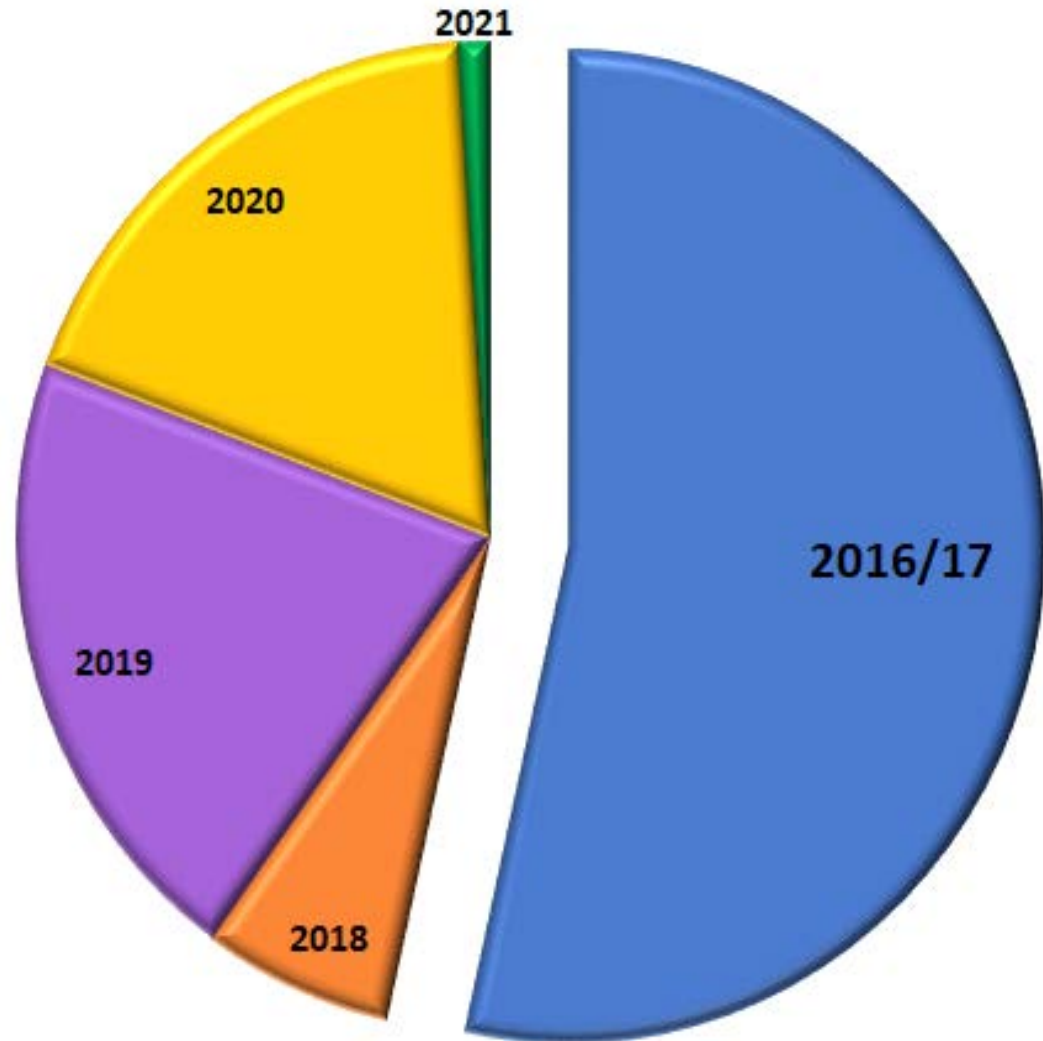
# 2016 Wildfire Response and Recovery Projects



## 2018 Was a Transition Year:

- Response Activities Finalized
- Infrastructure Assessments Undertaken
- Taskforce Operationalized

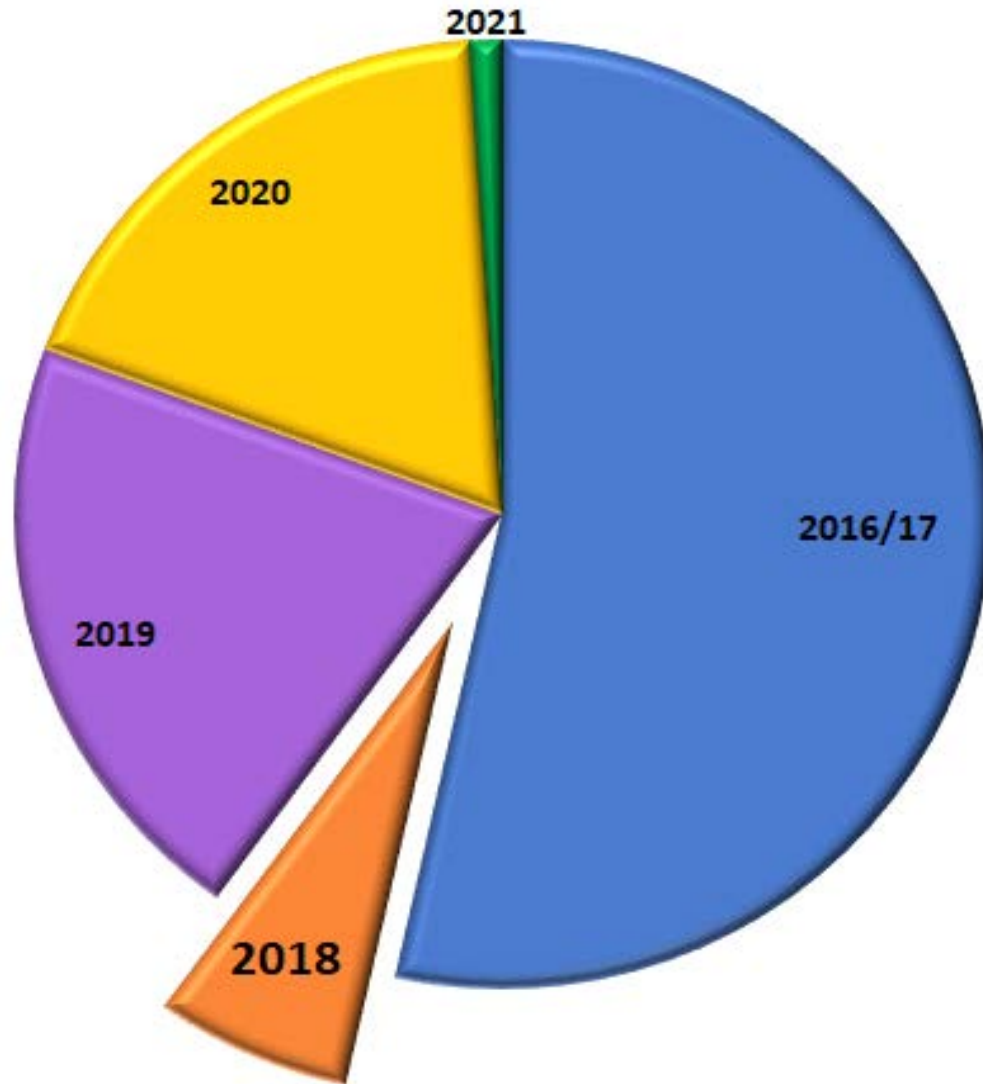
# Response and Recovery Projects Completed in 2016/17



## Highlights

- Response Activities
- Hazardous Tree Removal
- Temporary Construction Roads
- Abrahams Landing
- Security and Fencing
- Landfill 24/7 Operations

# Recovery Projects Completed in 2018

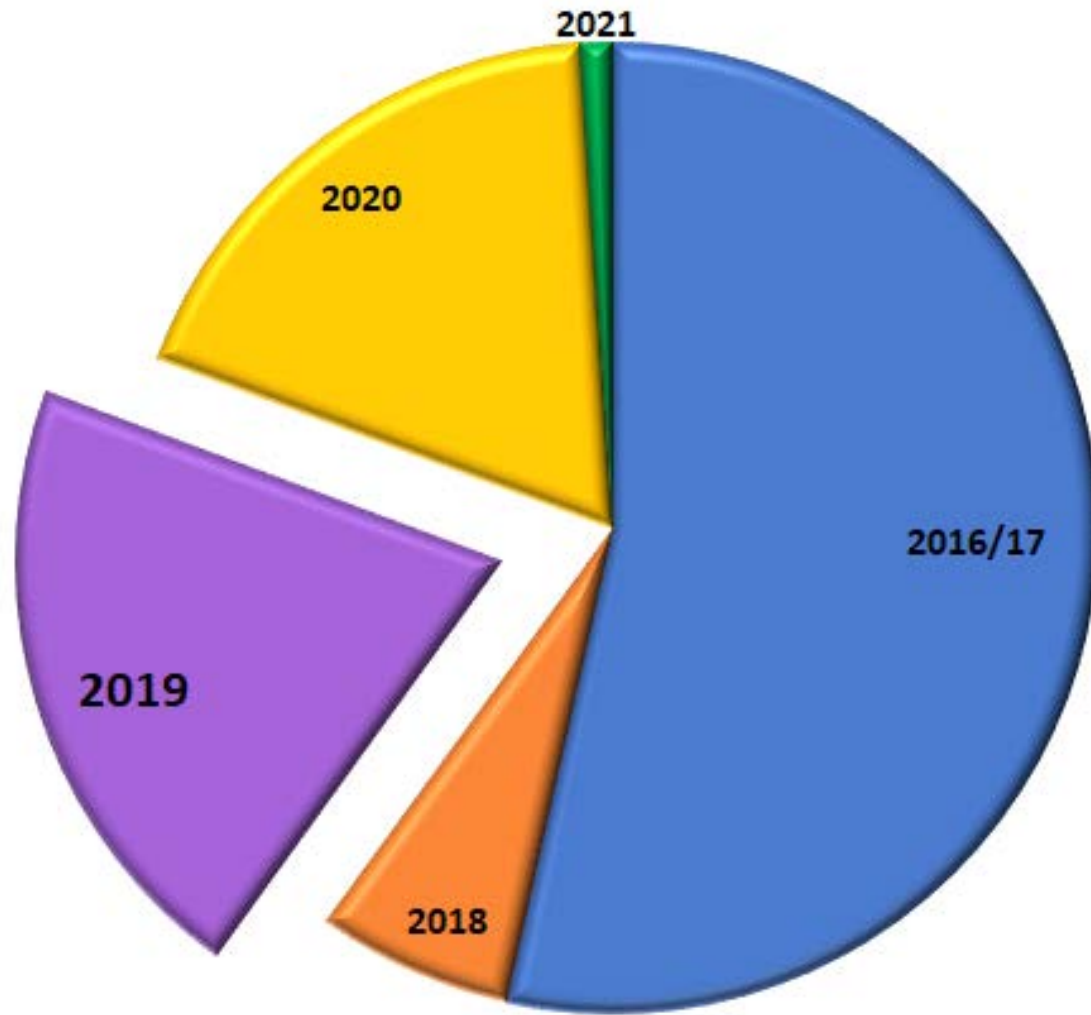


## Highlights

- Gravel/Cold Mix Road Repairs
- Bridge and Culvert Repairs
- Public Utility Lot (PUL) Assessment
- Road and Sidewalk Assessment
- Bike Park
- Recovery Taskforce Transition

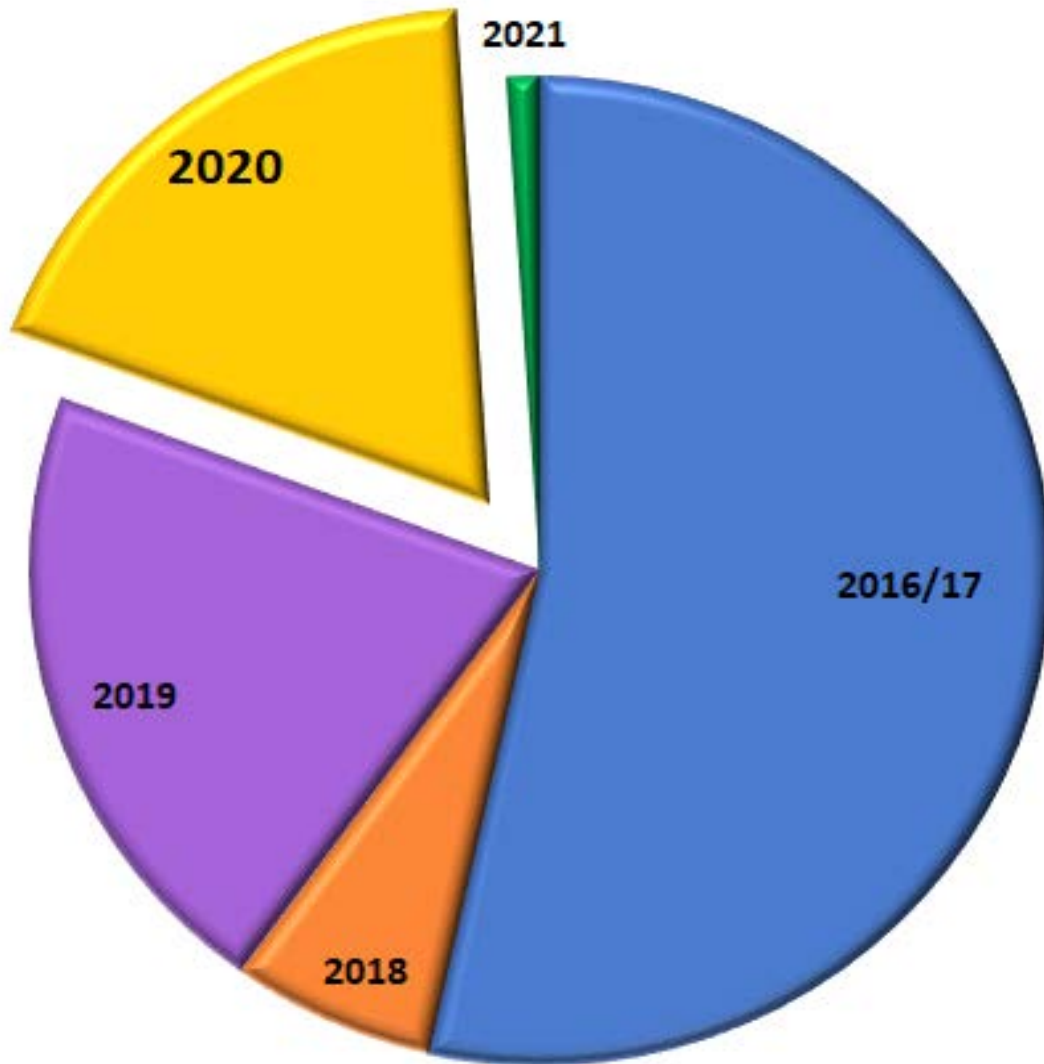
# Recovery Projects Scheduled to be Completed in 2019

## Highlights



- Firebreak Rehabilitation
- Trail Restoration
- Underground Services Repairs
- Comprehensive Firebreak Homes
- Soil Stockpiling

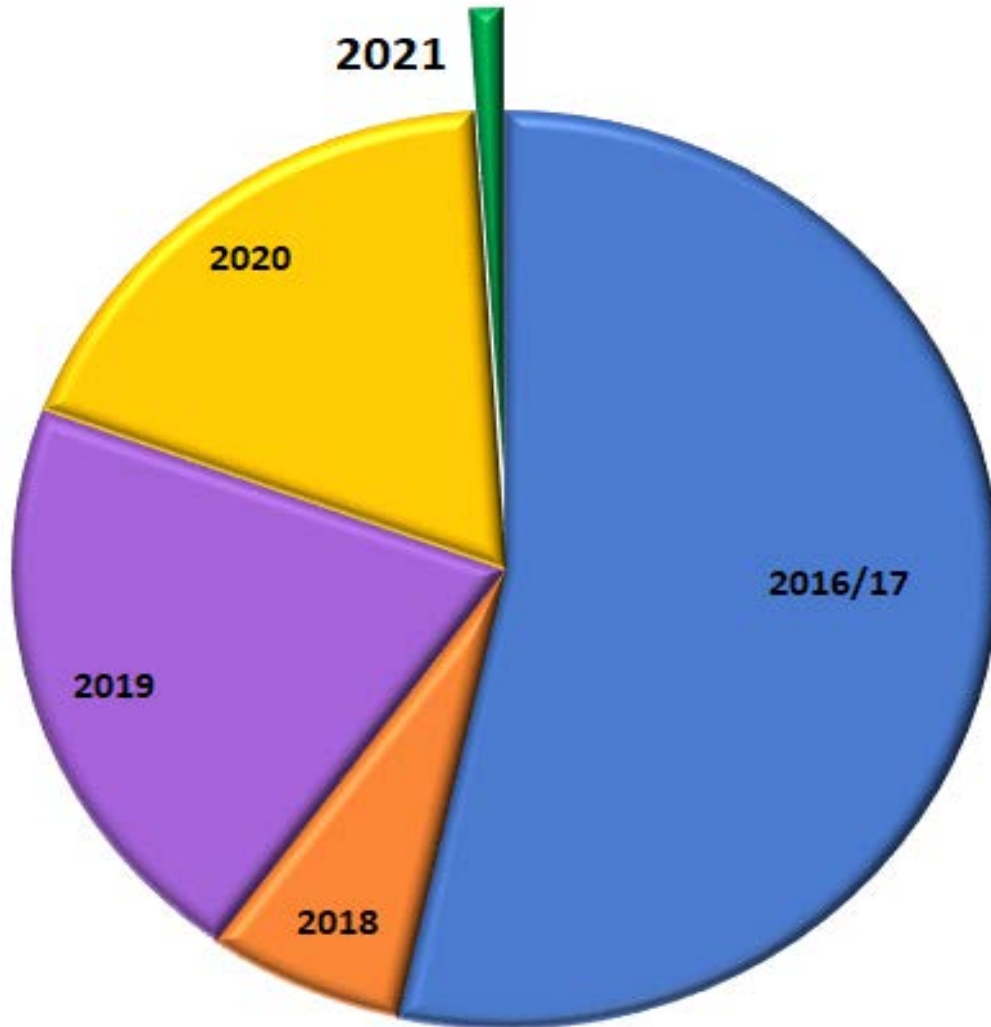
# Recovery Projects Scheduled to be Completed in 2020



## Highlights

- Curb and Sidewalk Repairs
- Asphalt and Road Repairs
- PUL Rehabilitation
- Slope Erosion Control Rehabilitation and Construction
- Slope Monitoring Complete and Remediation Plan Developed

# Recovery Projects Scheduled to be Completed in 2021

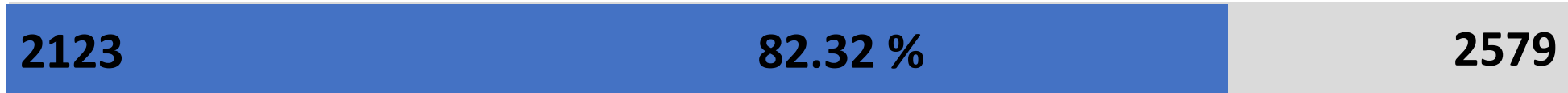


## Highlights

- Slope Stability Remediation
- DRP Finalized

# The Numbers as of November 30, 2018

## Approved Rebuild Development Permits



## Approved Rebuild Building Permits

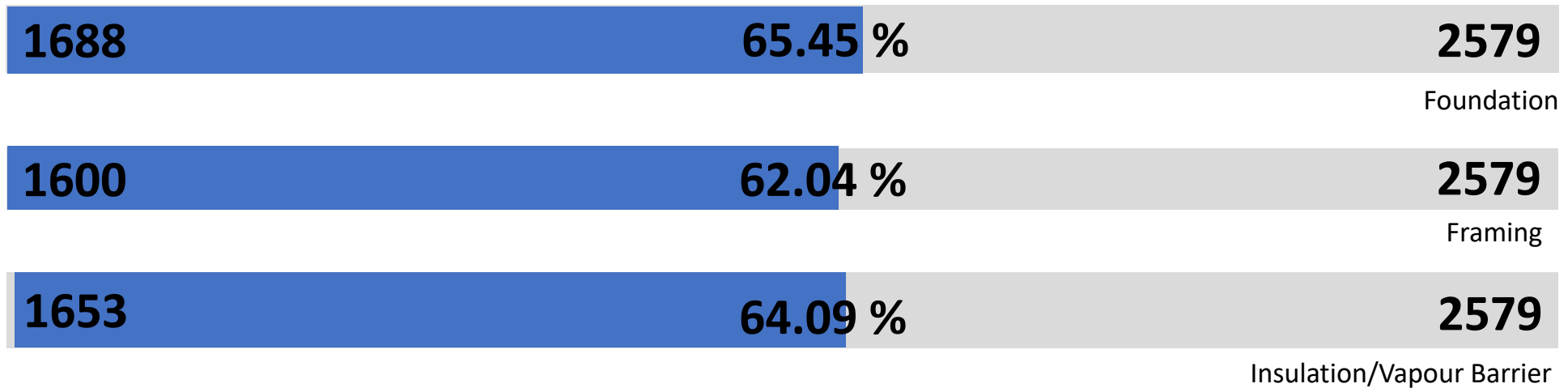




# The Numbers as of November 30, 2018

## Rebuild Progress

Inspections Scheduled for Rebuild Dwelling Units



## Building Permit Final Inspection



# Disaster Recovery Program Costs By Phase

	Budget Estimate	Costs to Date*	Difference
Response	\$ 139,435,848	\$ 138,435,441	\$ 1,000,407
Recovery - Infrastructure	\$ 95,351,895	\$ 21,491,521	\$ 73,860,374
Recovery - Operations	\$ 78,106,252	\$ 40,049,978	\$ 38,056,274
<b>Total</b>	<b>\$ 312,893,995</b>	<b>\$ 199,976,940</b>	<b>\$ 112,917,055</b>

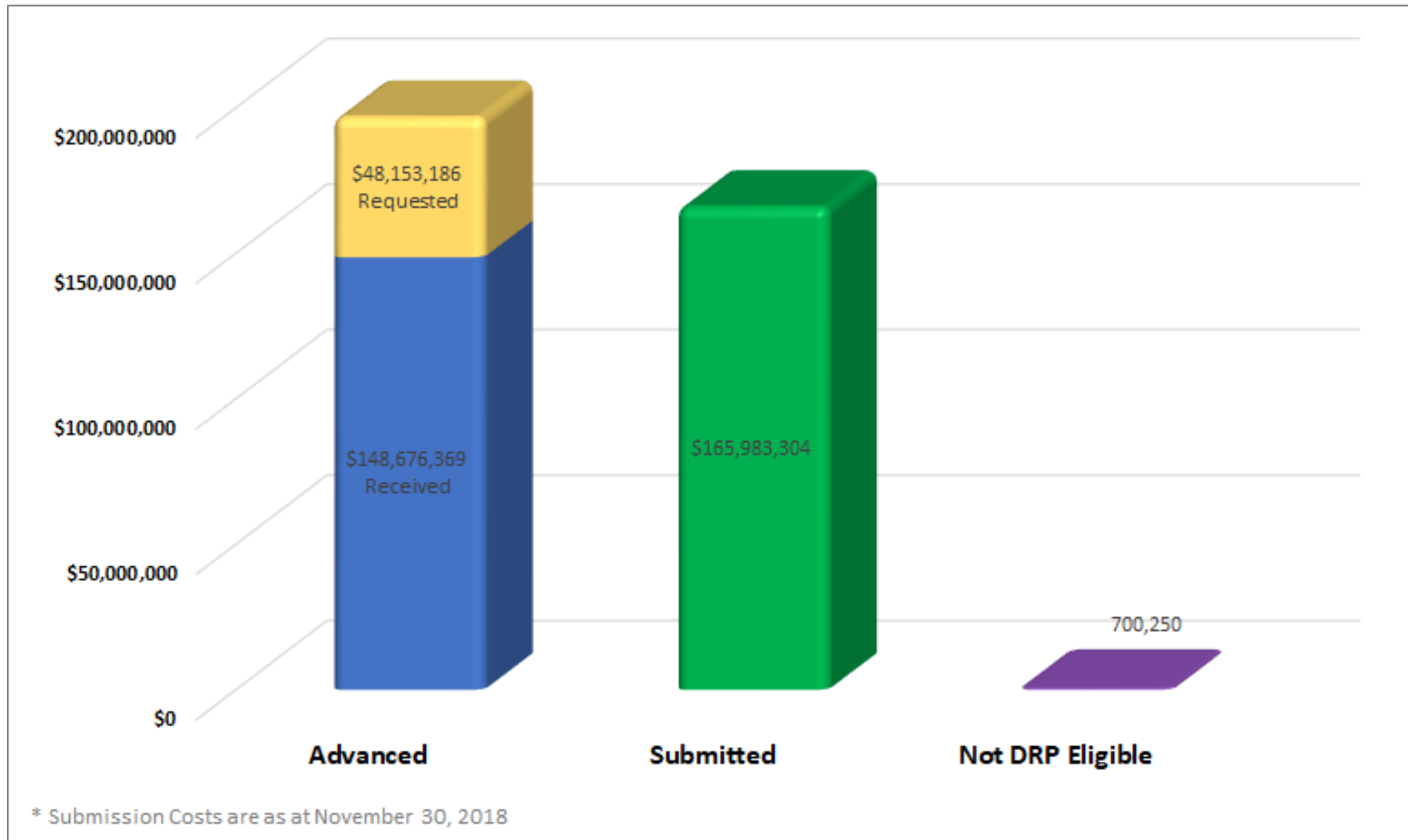
\* Costs to Date are as at November 30, 2018

# Disaster Recovery Program Advance Summary

2016 Advances Received	\$107,762,823
2017 Advances Received	40,913,546
2018 Advance Request	48,153,186
<b>Total Advances</b>	<b>\$ 196,829,555</b>

\* Advances are as at November 30, 2018

# Disaster Recovery Program Submissions



# Canadian Red Cross Funding

2017 Advance Received	\$	5,000,000
2018 Advance Request		4,000,000
2019/20 Advance Available		1,000,000
<b>Funding Total</b>	<b>\$</b>	<b>10,000,000</b>

Costs to Date	\$	4,930,111
Planned Spend		5,069,889
<b>Spend Total</b>	<b>\$</b>	<b>10,000,000</b>

\* Advances and Costs to Date are as at November 30, 2018

# Questions?