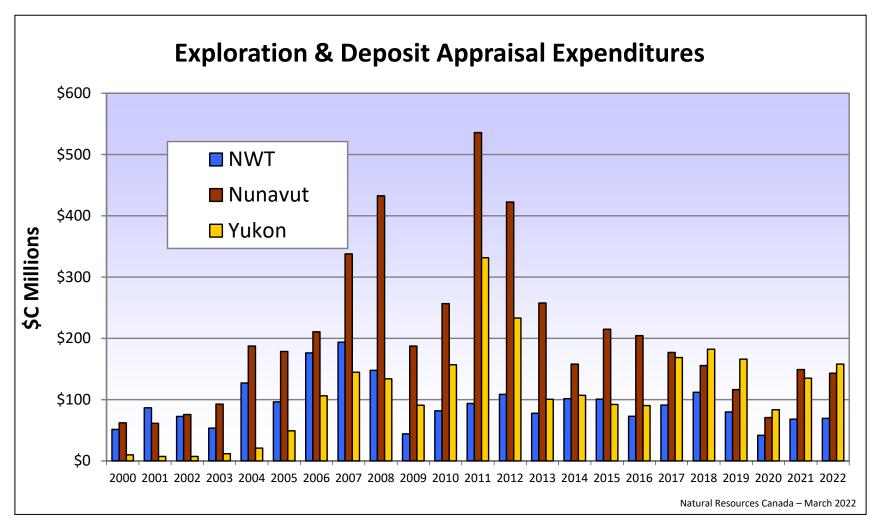


# NRCan Exploration & Deposit Appraisal Statistics for Northern Canada

NRCan Data current as of March 2022 is sourced here:

https://mmsd.nrcan-rncan.gc.ca/expl-expl/prelim-eng.aspx

## Northern Canada Mineral Exploration September 2021

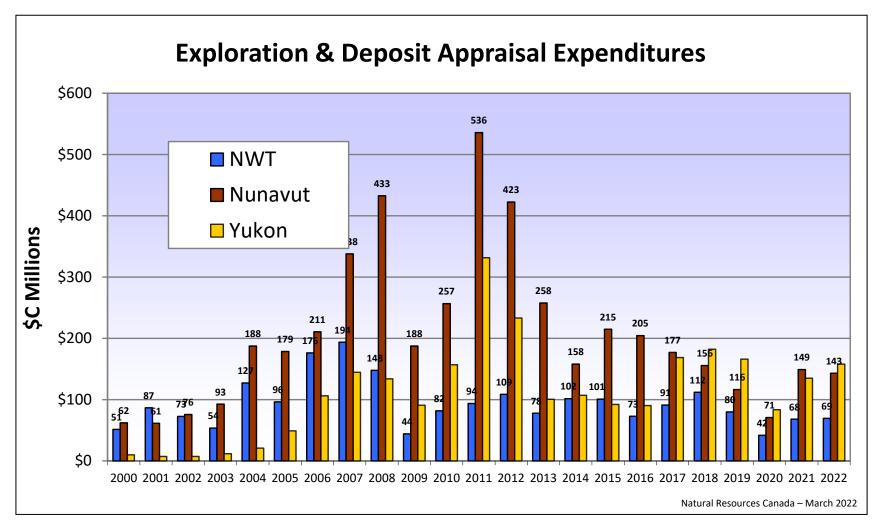


#### Notes:

- Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Province and Territory, 2016 2020<sup>2</sup> Annual and 2021 Revised Spending Intentions<sup>3</sup>. (current as of september 2021)
- Expenses support work on plus off mine sites; they are allocated to engineering, economics, and pre- or production feasibility
  studies, the environment, land access and field work. They also include associated general expenses. Exploration and deposit
  appraisal activities include only the search for and appraisal of deposits and do not include work for extensions of known reserves.



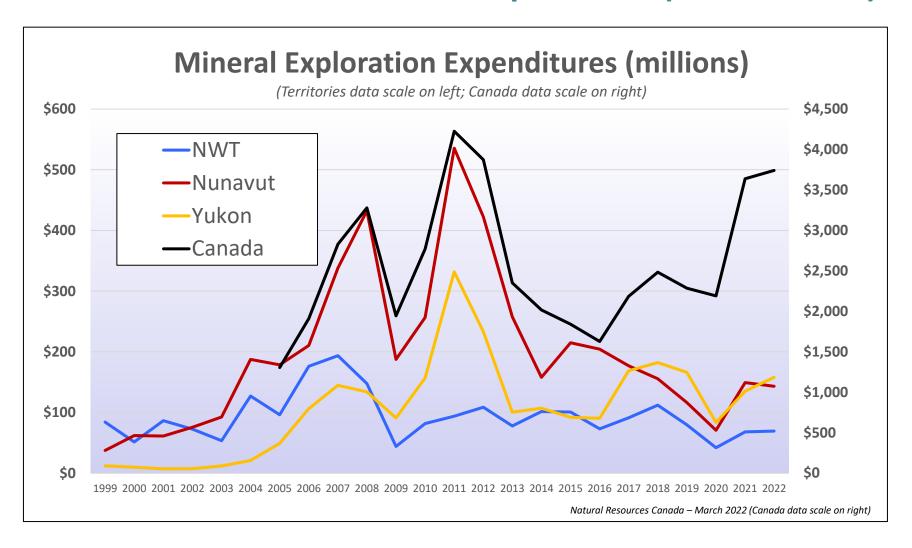
## Northern Canada Mineral Exploration September 2021



#### Notes:

- Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Province and Territory, 2016 2020<sup>2</sup> Annual and 2021 Revised Spending Intentions<sup>3</sup>. (current as of September 2021)
- NWT & NUNAVUT
- Expenses support work on plus off mine sites; they are allocated to engineering, economics, and pre- or production feasibility
  studies, the environment, land access and field work. They also include associated general expenses. Exploration and deposit
  appraisal activities include only the search for and appraisal of deposits and do not include work for extensions of known reserves.

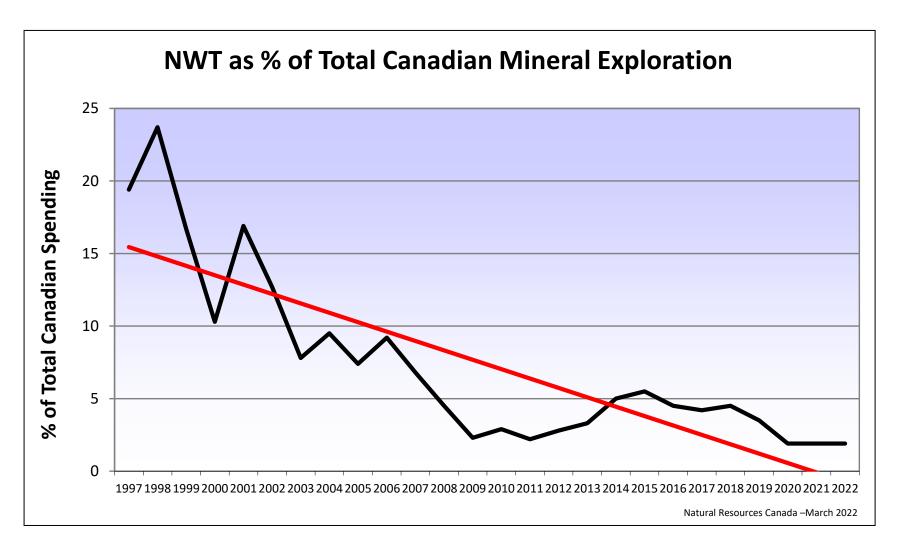
#### **Northern Canada Mineral Exploration (with Canada)**



 Exploration is returning strongest in Yukon, very slightly in NWT, and decreasing slightly in NU. Canada is seeing a smaller increase this year than last.



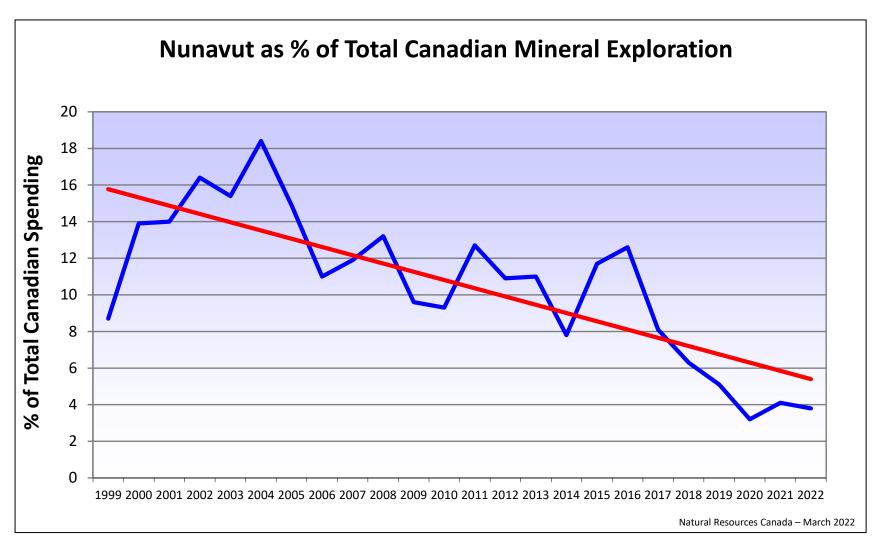
## **NWT Exploration Share**



 The NWT is projected to continue capturing the same low share of Canadian exploration investment in 2022.



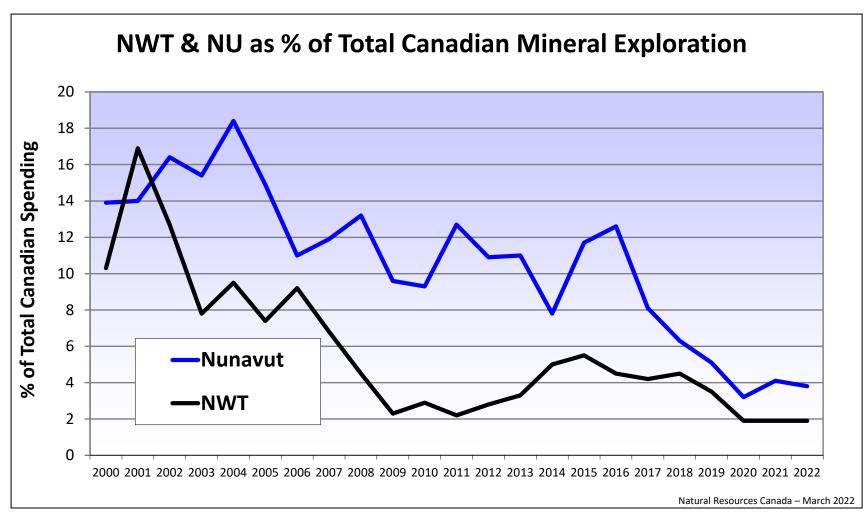
# **Nunavut Exploration Share**

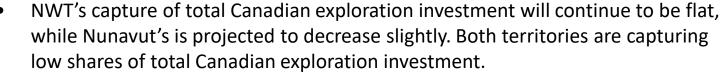




Nunavut's share of Canadian exploration investment has declined over the last 20 years and is projected to decline again in 2022.

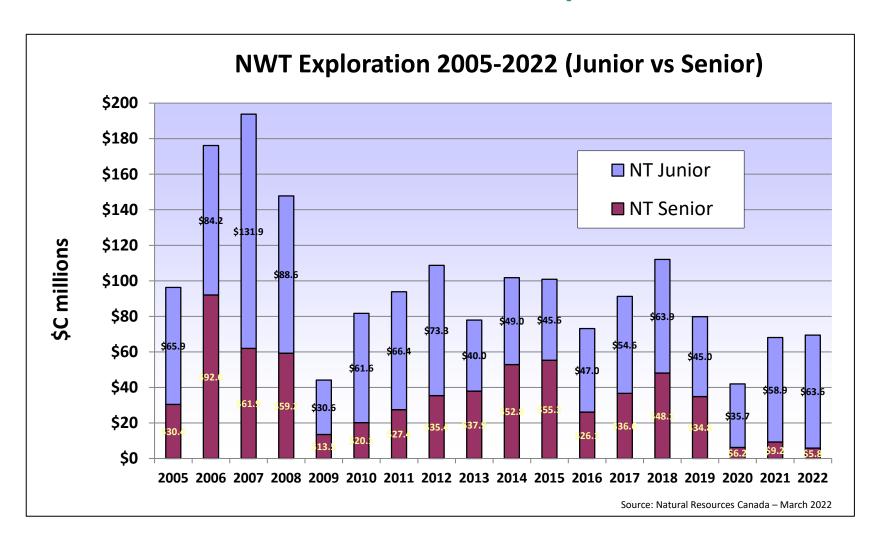
## **Nunavut & NWT Exploration Share**







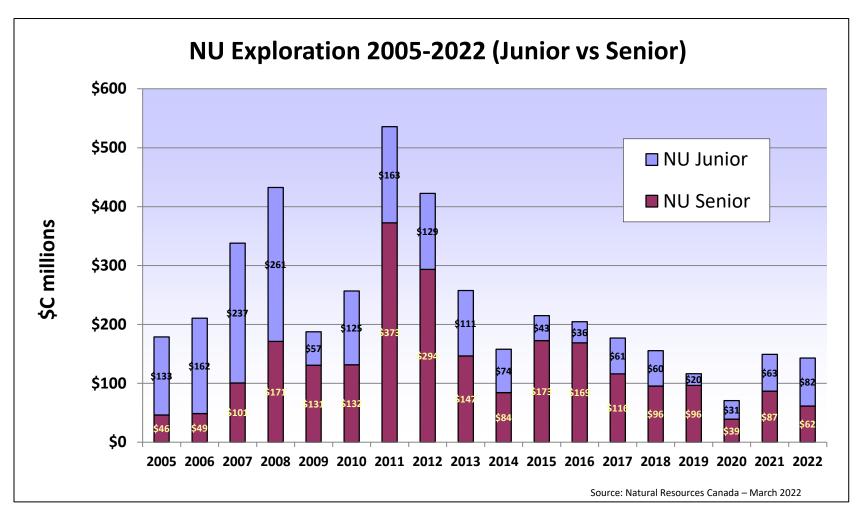
#### **NWT – Senior vs Junior Exploration**



- Junior companies dominate NWT spending
- Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Junior and Senior Companies, by Province and Territory, 2016 2020<sup>2</sup> Annual, and 2021 Revised Spending Intentions<sup>3</sup>. (current as of March 2022)



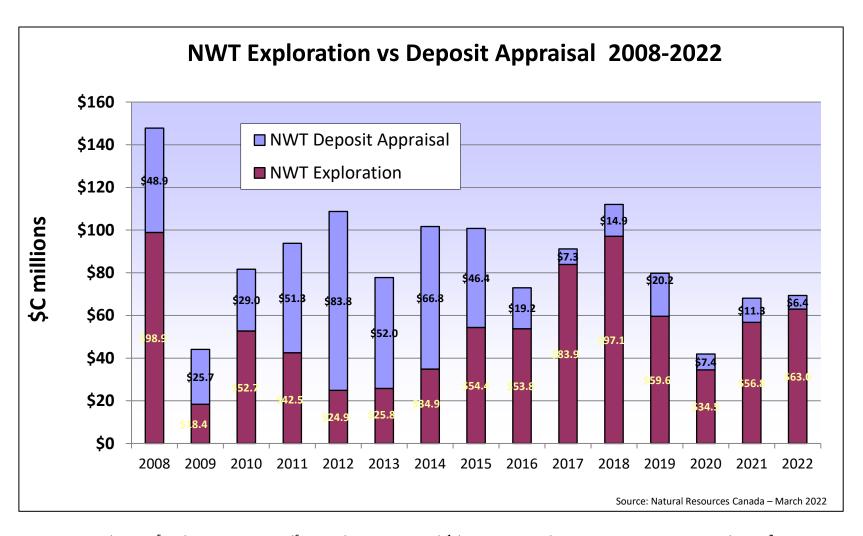
#### Nunavut – Senior vs Junior Exploration



- Senior company spending generally has dominated in Nunavut but has decreased with junior share increasing.
- Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Junior and Senior Companies, by Province and Territory, 2017 2020 Annual, 2021<sup>3</sup> Preliminary Estimates and 2022<sup>4</sup> Spending Intentions<sup>2</sup> (current as of March 2022)



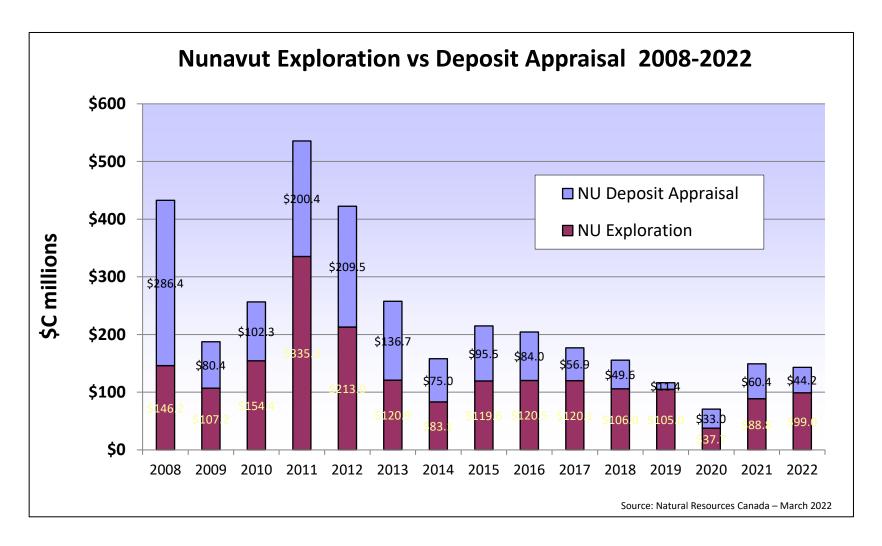
# **NWT Exploration vs Deposit Appraisal 2008-2022**

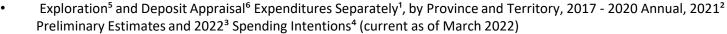


Exploration<sup>5</sup> and Deposit Appraisal<sup>6</sup> Expenditures Separately<sup>1</sup>, by Province and Territory, 2017 - 2020 Annual, 2021<sup>2</sup> Preliminary Estimates and 2022<sup>3</sup> Spending Intentions<sup>4</sup> (current as of March 2022)



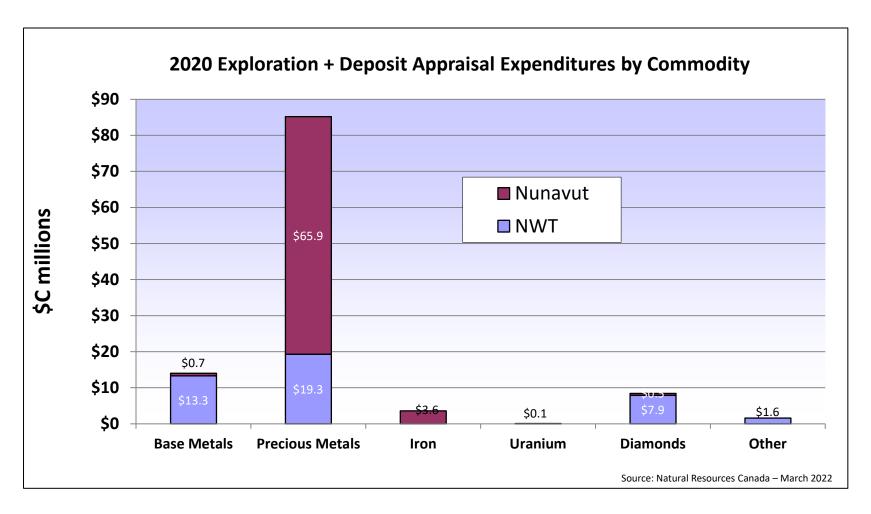
#### Nunavut Exploration vs Deposit Appraisal 2008-2021







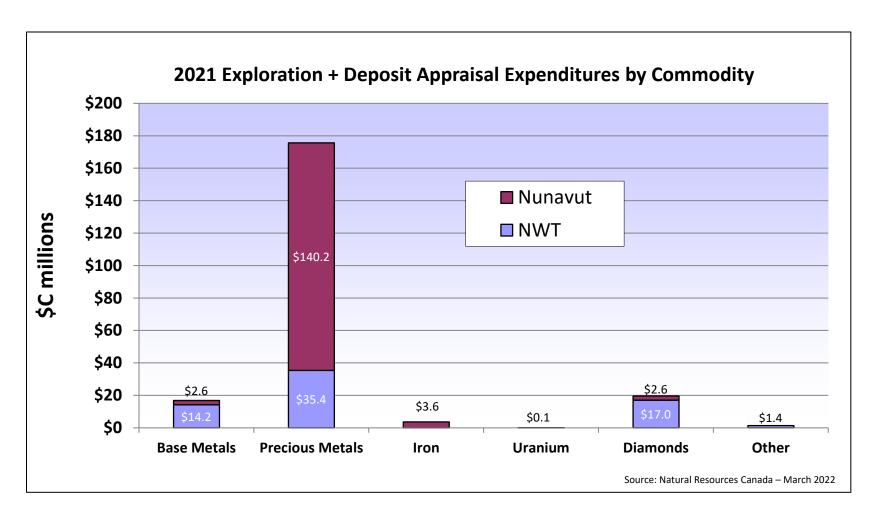
# **Exploration + Deposit Appraisal by Commodity**



Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Province and Territory, by Mineral Commodity Sought, 2020. (Current as of October 2021)



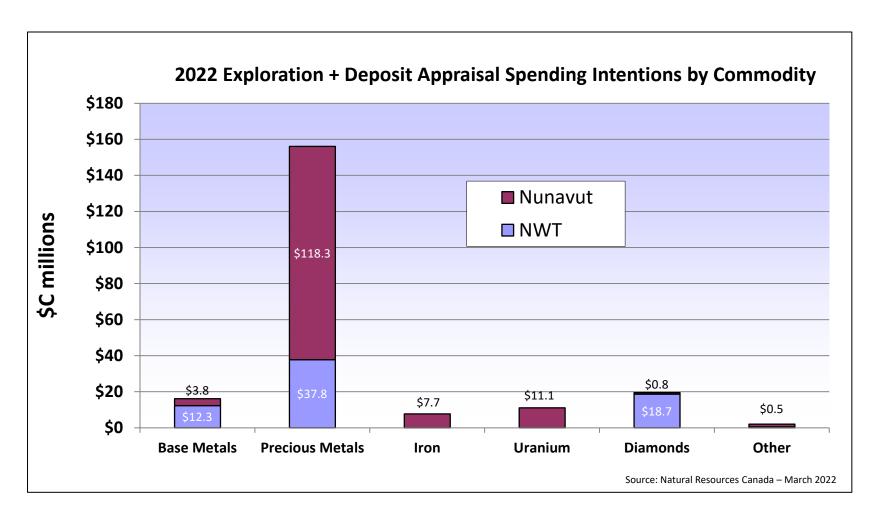
## **Exploration + Deposit Appraisal by Commodity**



Exploration and Deposit Appraisal Expenditures <sup>1</sup>, by Province and Territory, by Mineral Commodity Sought 2021 Revised Spending Intentions<sup>3</sup> (current as of March 2022)



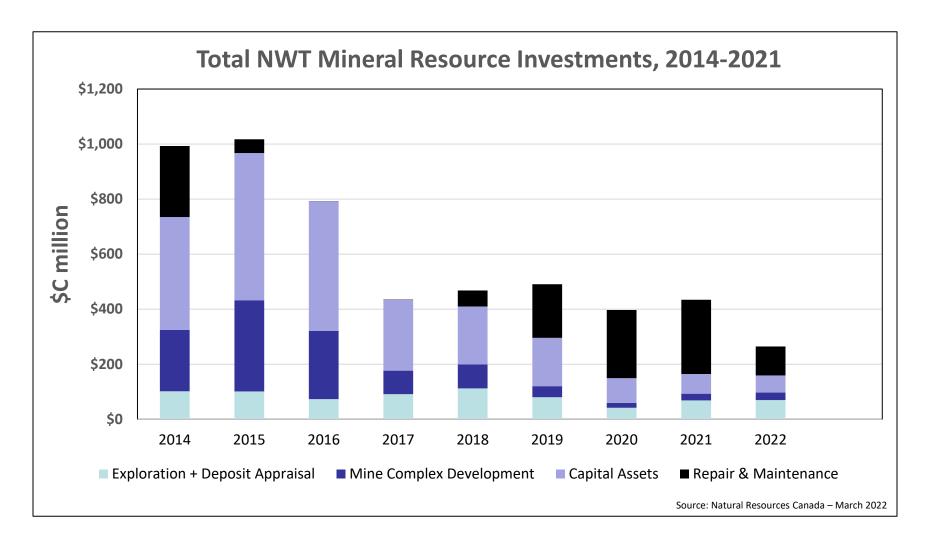
## **Exploration + Deposit Appraisal by Commodity**



Exploration Plus Deposit Appraisal Expenditures<sup>1</sup>, by Province and Territory, by Mineral Commodity Sought, 2022 Spending Intentions<sup>3</sup> (current as of March 2022)



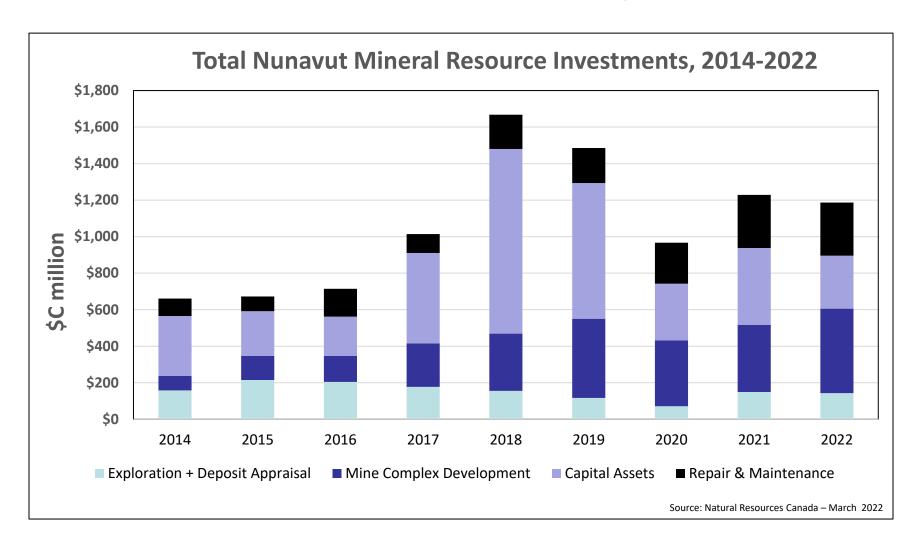
#### **Total NWT Mineral Resource Development Investments**



Total Mineral Resource Development Investments, by Province and Territory, 2019 - 2020 Annual, 2021<sup>1</sup> Preliminary Estimates and 2022<sup>2</sup> Spending Intentions<sup>3</sup> (current as of March 2022)



## **Total Nunavut Mineral Resource Development Investments**



Total Mineral Resource Development Investments, by Province and Territory, 2019 - 2020 Annual, 2021<sup>1</sup> Preliminary Estimates and 2022<sup>2</sup> Spending Intentions<sup>3</sup> (current as of March 2022)

