

Affaires autochtones et Développement du Nord Canada



# Cost Drivers and Pressures – the Case for New Escalators Exhibit: National Inquiry into

June, 2013

CIDM: 4985546

Exhibit: Nati	onal Inquir	ry into Missing and					
Murdered Indigenous Women and Girls							
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## **Purpose**

- Identify the current gap in program funding as well as the cost drivers and cost takers that have contributed to this gap.
- Identify what investment is required to sustainably provide provincial-like services on reserve.
- Identify appropriate funding escalators for AANDC programs.

## **Context**

- AANDC is responsible for approx. \$7.9 billion of the \$10 billion allocated government-wide to Aboriginal programming delivered or funded by more than 30 departments.
- A majority of funding provided by AANDC is for provincial/municipal-type programs delivered on reserve, such as Education, Social Development and Capital and Facilities Maintenance.
- Because price and volume pressures are greater than the 2% annual escalator currently permitted, AANDC is redirecting funding from Infrastructure programs (10/11: \$109M, 11/12: \$123M) to meet current pressures within Social (IA and CFS), Education, Governance and Emergency Management.



# Escalator on provincial – like programs and services

Federal funding for on reserve programs and services has not kept pace with federal transfers to provinces and territories for similar programs and services.

#### **AANDC**

- Since 1997-1998, \$3.3 billion in on reserve programs and services have been subject to a 2% growth cap.
- Price and volume pressures (including population growth and provincial rates) continue to grow faster than 2%.
- Essential programs and services (social and education) have taken from internal sources (infrastructure) to try to provide basic services on reserve.
- Outcome: inability to sustainably provide provincial-like services on reserve.

#### **Federal Transfers**

- Since 2009 2010, Canada Social Transfer (CST)cash levels have grown 3% annually.
  - CST supports post-secondary education, social assistance and social services, early childhood development and early learning and children.
- In December 2011, the Government announced that Canada Health Transfer cash levels would keep growing at 6% until 2016 – 17.



#### Aboriginal Affairs and Northern Development Canada

#### Affaires autochtones et Développement du Nord Canada

	Fact of 1994 95	Programs not	Programs (%)		}
	Base for	(0.1994-35	CONTRACT .		
	escarator	base but	PERIOR	Gap in Funding	
AAMOC Decrees made	rachianos	reduite		to meet actual	
AANDC Programs (800s)	(Biffions)	growth	THE FIGURES	riowth	
Education					
- Elementary/Secondary Education	022.420		х	$\sim$	
- Post Secondary Education	823,438		^		
- Special Education Program / High Cost	227,331	x	x	X	<b>\</b> .
		^	^	$\sim$	<b>3</b>
Social Development					Financing the
- Income Assistance	643,771		х	$\sim$ x	gap has
- Child and Family Services *	256,524	х	х	X	largely come
- Family Violence	13,979				from internal
- Assisted Living	68,214				reallocations
- Other Social Services	27,374				from
Capital Facilities & Maintenance					Infrastructure
- Capital Infrastructure/Education	344,332				
- O&M Infrastructure/Education	204,368			x	- ·
- Other	23,787				
- Housing	137,763				
Lands and Trust Services	65,194				
Self-Government Self-Government	18,116		х		
Indian Government Support	294,380				
Economic Development	67,102				
Program Management & Administrative	41,672				
Policy & Service Delivery	19,723				
Northern Affairs Program (mostly health care)	43,392		x		
Internal Services	43,545				
Grand Total	3,364,005		***************************************	**************************************	

<sup>\*</sup> New money for stabilization and Enhanced Prevention Focus Approach does not receive growth.

## **Resulting Gap – Internal Reallocation**

- Significant re-allocations from infrastructure to other programs have occurred over the past 6 years. For example, AANDC has re-allocated approximately \$505 million in Infrastructure dollars to Social, Education and other programs to try to fill the shortfall in these areas.
- Since Infrastructure was not able to cover off all of Social and Education needs in each year, other internal resources were used to cover off the remaining shortfall.
- This ongoing reallocation is putting pressure on an already strained Infrastructure program and has still not been enough to adequately meet the needs of Social and Education programs.

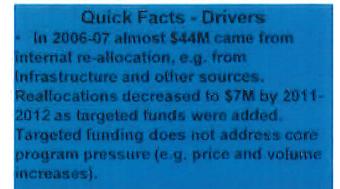


•Throughout the presentation financial data pertains only to AANDC 's allocations to First Nations and not expenditure decisions made by recipients once they have received program funds



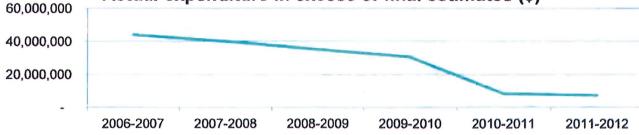
# **Drivers and Gaps – Education**

- Cost drivers: provincial rates and population increases.
- Program Reforms (FNSSP and EPP) currently contributing approximately \$108 million annually.
- A simple per capita comparison of AANDC and provincial education funding does not address the fact that many First Nation communities lack the educational systems and structures required to close the educational outcome gap.



- In Budget 2008, Education received an additional \$268M over 5 years for two new programs.
- In Budget 2012, Education received an additional \$100M over three years for improving the readiness of regional management organizations and early literacy while Infrastructure received \$175M over three years to build and renovate schools.

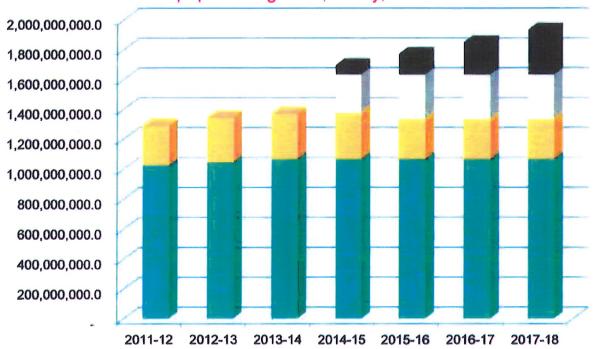




Education actual programs expenditures grew from \$1.44B in 2006-07 to \$1.63B in 2011 – 2012 (does not include JBQNA & MK self-government agreements which are the result of separate Cabinet policy decisions)

## K-12 Education Expenditures: New Escalator For Comparability

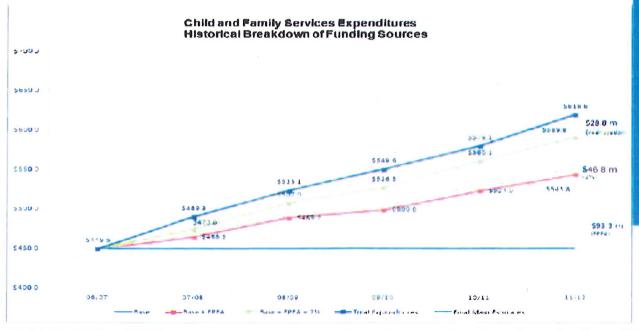
- For the K-12 education program to maintain provincial comparability and NOT draw on other program funds (with the exception of BEB and School O&M), new investments are required, including a 4.5% escalator on all K-12 education program funds going forward (starting in 2014/15).
- The current K-12 core funding plus our targeted programs (some of which end in 2015/16) represents
   AANDC's education allocation. The "white" bar represents the incremental funding required to implement
   structural reform, and the "blue" bar represents the 4.5% growth to maintain comparability with provincial
   expenditures on education operations. K -12 funding should be included. Please include details on cost
   drivers such as population growth, salary, etc.



- 4.5% Adjuster on Total Program Base (2014-15 ongoing)
- Incremental Requirements for structural reform
- Targeted and other Funding (Vote 10 and Federal Schools Vote 1)
- K-12 Core Funding with 2% escalator to 2013-2014

# **Drivers and Gaps: Child and Family Services**

- Cost drivers: provincial rates and increases to the number of children and families receiving services.
- Program Reforms (enhanced prevention) contributing \$100 million annually, but only in 6 of 11 jurisdictions;
  - Provincial salaries and maintenance costs growing faster than reform modelling projected.
- 30% of programs do not receive annual growth. This needs to be further explained and understood.



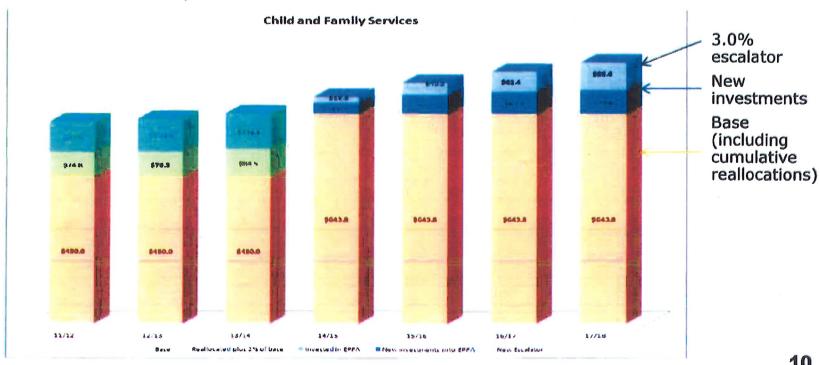
#### Quick Facts - Drivers

- Average cost of maintaining a child in an out of home placement has risen 24.8% in past 6 years (4.1% annually).
- On reserve 0 -18 population -163,712 (Dec. 2010) 2.5% higher than in 2004.
- Children in care:
   9,242 (March 2012) vs
   8,917 (March 2006).
- Kinship care (new) 981 (March 2011) vs
   1 (March 2007).

In 2011-2012 AANDC covered program growth through a combination of new funding (\$93.3 million to implement the Enhanced Prevention Approach), and cumulative internal investments from both the 2% growth (\$46.8 million) and internal reallocations from other programs (\$28.8 million).

# Child and Family Services: A New Escalator

- For the CFS program to maintain provincial comparability and NOT draw on other program funds new, investments are required to:
  - Complete the implementation of enhanced prevention in the 5 remaining jurisdictions and adjust funding in existing EPFA jurisdictions to accommodate current costs for operations and maintenance (\$230.2 million over 4 years); and,
  - Apply a 3.0% escalator on all program funds going forward (beginning in 2013-14) once all current pressures addressed which would accommodate forecast growth based on historical trends in operations and maintenance.

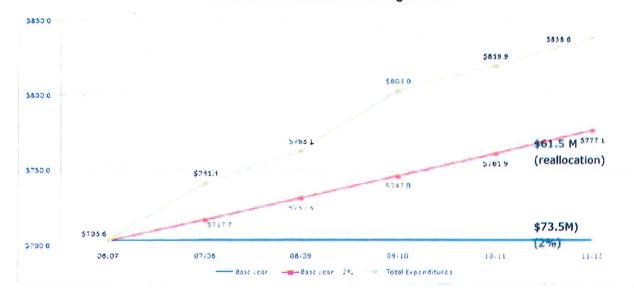




# **Drivers and Gaps: Income Assistance**

- Cost Drivers: provincial rates and population growth.
- Provincial rate increases and reforms outstripping 2% growth.
- On reserve dependency rate of 34% has not changed since the program's inception in 1965 – program reform could start to address this, but progress will be slow and incremental.

### Income Assistance Expenditures Historical Breakdown of Funding Sources



#### **Quick Facts - Drivers**

 Provincial rates are primary cost driver, exceeding 2% per year. Annual increases between 05/06 and 10/11 include:

Singles: NFLD-3.55%; NS-40%; MB - 24.6%.

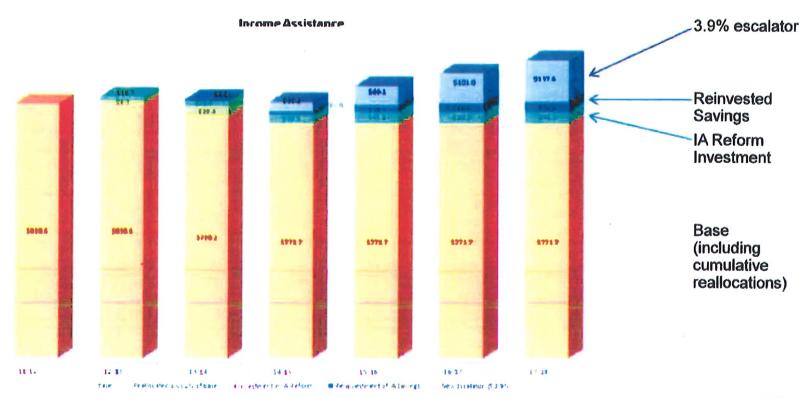
Families of 4: MB-8.32%; SASK-25.3%; BC-6%; YK-3.1%.

- Between 05/06 and 11/12 total number of IA recipients increased by 6,417 (7.93%) - most were single recipients.
- In 11/12 IA total clients beneficiaries: 34,952; Other beneficiaries: 77,403.
- Additional realfocations for shelter allowance of between \$77 million and \$150 million annually would be required to achieve provincial comparability.

In 2011-2012 AANDC covered this growth through cumulative internal investments from the 2% growth (\$73.5 million) and internal reallocations from other programs (\$61.5 million).

## **Income Assistance: A New Escalator**

- The Income Assistance program could become self sustaining if:
  - Investments to reform Income Assistance currently \$132.5 million (2013-14 to 2016-17) remain in place, i.e. approximately \$41.2 million annually starting in 2017-18.
  - The savings realized from young 18 24 year olds exiting IA to employment are reinvested in the IA program (approximately \$30 million by 2017).
  - A 3.9% escalator is applied on the base program funds (\$771 million in 2014-15) to accommodate the historical growth trends net of savings realized.



## **Infrastructure Cost Drivers and Pressures**

- Infrastructure has the same overall Cost Drivers faced by other AANDC functions (2% departmental escalator cap: applied since 1997-98, Population growth: of on-reserve residents has increased due to high birth rates and policy changes (eg. Bill C-3); and Inflation: Costs of building materials, transportation and skilled labour have increased.)
- However, there are Cost Drivers that are unique to Infrastructure:

Reallocation: Continual prioritization of resources with reallocation of infrastructure funds to address other immediate emergencies or pressures. Since 2006, over half a billion dollars reallocated to address pressures (e.g. Social and Education). Impedes progress in areas such as housing, construction/renovation of schools and water and wastewater systems. Beyond this, First Nations have also reallocated funds received to address their own priorities.

**Increased asset base:** Growth in asset base means increased costs in daily O&M/repairs (represents 74% of the \$1billion CFMP - O&M and Minor Capital). Targeted funding provided for certain assets (FNIF, CEAP, FNWWAP). With no new O&M, pressure placed on already strained budgets.

Assets complexity: Building systems often more complex than required to meet community health and safety needs resulting in increased costs (e.g. complex water /wastewater system versus wells and septic systems).

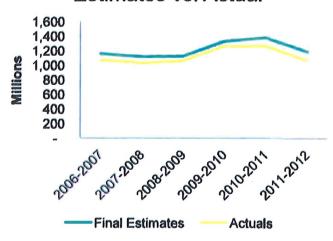
Asset life cycle: All capital assets need to be replaced at some point.

Currently, some infrastructure on reserve has a reduced life cycle because: assets not built to code; normal maintenance not conducted; or O&M redirected to address other needs. An influx of targeted funds to address problems creates "bubble" periods of high replacement costs.

Infrastructure Project Cycle: Infrastructure project cycle is 4-5 years, requiring planning and dedicated funding to achieve.

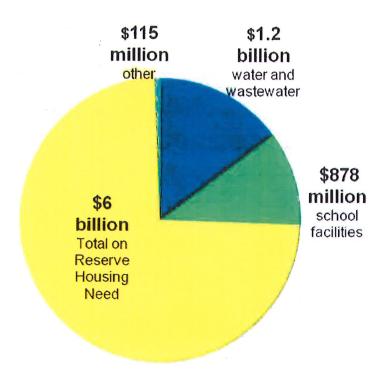
**Location:** Many reserves in remote locations with limited access (e.g. Winter road) which increases costs related to shipping material and lengthier construction cycles.

# Infrastructure Expenditures: Estimates vs. Actual



# Current Infrastructure Gap is approx. \$8.2B

#### **Immediate Need**



The current infrastructure gap grows to \$9.7B within 5 years when the identified future need is added.

#### Immediate Need - Detail

- Water and Wastewater: National Assessment of Water and Wastewater Assets states in order to meet standards and protocols, approximately \$1.2 billion is needed for existing systems and an additional \$3.5 billion (future need) may be needed to meet growth on-reserve over the next 10 years.
- Schools Infrastructure: Estimates from the First Nations Infrastructure Investment Plan (FNIIP) for incomplete current proposed school projects is \$878 million (\*underestimated as some school needs have not yet been identified).
- <u>Housing:</u> On Reserve Housing Needs Study 2009, by Stewart Clatworth, estimates a need for 24,404 new units in addition to major repairs for existing ones.

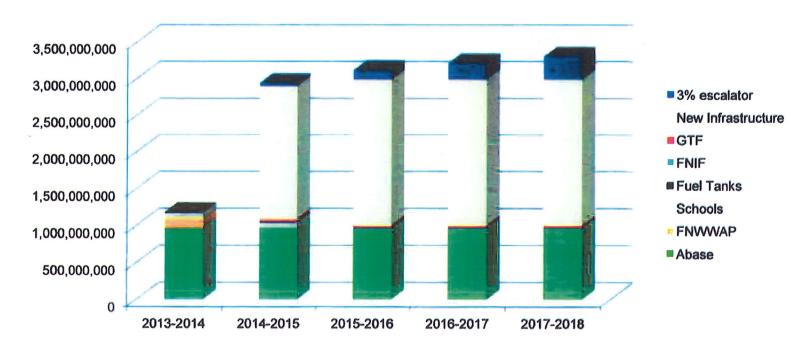
AANDC's 2011 Housing evaluation completed by Audit & Evaluation estimates a need for 20,000-35,000 new housing units, and 5,200 replacement units.

Internal average costing \$150,000/unit results in a total housing need of \$3.7B-\$6B on reserve.

- Other Infrastructure:
- •\$75 million for Emergency Management (\$15 million annually for 5 years).
- •\$40 million for pressures such as: connectivity, energy systems, roads and bridges and \$54 million(future need) beyond 2014-15 for fuel tank regulations.

# **Infrastructure: New Capital Funding**

- In order for Infrastructure to ACHIEVE provincial comparability, over the next 5 years, we must:
  - Get new capital funding to address need of nearly \$8.2 billion immediate need that grows to \$9.7B within 5 years (approx. \$2 billion/yr over next five yrs).
  - Stop reallocation of money away from infrastructure (10/11: \$109M, 11/12: \$123M).
  - Apply <u>new escalator</u> 3% (index against CPI) applied to A base and all new targeted funds (grows A-base to account for ongoing O&M for new infrastructure).\*



<sup>\*</sup> Estimates only, work still being done to further define appropriate escalators and O&M



## **Cost Containment Measures**

- Improved program management
  - · Compliance to ensure program delivery within authorities/funding agreements.
  - New information systems so funding aligned to performance on outcomes.
  - Reduced reporting burden for recipients.
- Review and re-distribution of current program resources amongst recipients
  - Ensuring that the type of funding agreement does not create advantage/disadvantages in terms of allocation of resources for similar program activities / performance outcomes.
- Exploring alternative financing for infrastructure
  - P3s.
  - Centralized management of CFMP and enhanced O&M life cycle management.
  - · Coordination and/or consolidation of services into single window.
  - Increasing First Nation ownership.
  - Increasing oversight and closing regulatory gap.



## **Reform and Investments**

	Base program forecast \$'s For 2013-14	Stabilization Investments	Type of Program Reform	Annual Escalator - 2014 – 15 and ongoing
Education	\$1.4B (based on resource plan)	To be confirmed for Budget 2014	Legislation	4.5% on entire K- 12 base
Child and Family Services	\$643.8M	\$230.2M required over 4 years	Enhanced Prevention Focussed Approach	3.0% compounded annually
Income Assistance	\$840.2M	\$41.2M starting in 2017/18 to augment current investment	Enhanced Service Deliver	3.9% compounded annually
Infrastructure	\$962M (based on resource plan)	\$9.7B over 5 yrs	Legislation/Alterna tive Financing	3% compounded annually (CPI)

## **Additional Considerations**

If new Capital Funding is not an option, fundamental decisions will need to be made:

- Does the department continue funding all current infrastructure assets?
- Should the department continue funding all asset classes at current levels?
- Does the department get out of some programming altogether?
- Should the government revisit its fundamental role in First Nations infrastructure (what are the Government's legal and treaty obligations vis a vis social policy and what balance is appropriate and acceptable)?

### **Canada Health Transfer**

- The Canada Health Transfer, or CHT, is the largest major transfer to provinces and territories. It provides long-term predictable funding for health care, and supports the principles of the Canada Health Act which are: universality; comprehensiveness; portability; accessibility; and, public administration.
- The Government announced in December 2011 that total CHT cash would keep growing at 6 per cent until 2016-17. Starting in 2017-18, total CHT cash will grow in line with a three-year moving average of nominal Gross Domestic Product, with funding guaranteed to increase by at least 3 per cent per year.

	2005 -	2006 -	2007 -	2008 -	2009 -	2010 -	2011 -	2012 -	2013 -
	06	07	08	09	10	11	12	13	14
Canada Health Transfer	20,310	20,140	21,729	22,768	24,475	25,662	26,952	28,569	30,283



## **Canada Social Transfer**

- The Canada Social Transfer (CST) is a federal block transfer to provinces and territories in support of post-secondary education, social assistance and social services, and early childhood development and early learning and children.
  - CST cash levels have grown 3% annually as a result of an automatic escalator applied since 2009 – 2010.
  - In December 2011, the Government announced that the CST will continue to grow at three per cent annually in 2014–15 and beyond.

	2007 -08	2008 - 09	2009 - 10	2010 - 11	2011 - 12	2012 - 13	2013 - 14
Support to Children	861	1,102	1,133	1,167	1,202	1,238	1,275
Post – Secondary Education	2,466	3,240	3,333	3,432	3,535	3,641	3,751
Social Programs	6,280	6,211	6,390	6,580	6,777	6,980	7,189
Total	9,607	10,552	10, 857	11,179	11,541	11,859	12,215

Note: Totals may not add due to rounding. Includes Budget 2007 transition protection payments as of 2007–08. Does not include funding of \$250 million for development of child cares spaces in 2007–08, as funding was provided outside the CST in that year, as well as \$31.9 million from Budget 2008 transition protection payments to Saskatchewan and Nunavut notionally allocated over five and three years respectively beginning in 2008–09.

## First Nations and Inuit Health Programs

- Health Canada, though the First Nations and Inuit Health Branch funds a range of health-related programming for First Nations and Inuit.
- Like AANDC, Health Canada has a suite of programs subject to growth but not all of funds for programs are included (e.g. parts of Non-Insured Health Benefits (NIHB) are excluded). The Indian Health Envelope grows at 3% annually.
- Cost drivers for NIHB include general population increases, inflationary costs and recognition of new eligible recipients (e.g. Qalipu).
- Cost drivers for Primary Care include overtime, agency-employed nurses, parttime nursing and specialized training and skills development.
- Budget 2013 addressed program integrity issues related to the NIHB and Primary Health Care.

History – Program Integrity funds (\$ millions)

	2008 - 09	2009 - 10	2010 - 11	2011 - 12	2012 - 13
NIHB	71.8	102.4	137.3	166.0	225.1
Primary Health Care	10.7	32.4	32.6	33.7	40.7
Total	82.5	134.8	169.9	199.7	265.8



# Program base subject to 2% escalator

Year	Base (\$000s)	Increase (\$000s)	Increase (%)
1994-95	3,364,005		
1995-96	3,565,845	201,840	6.0%
1996-97	3,672,820	106,975	3.0%
1997-98	3,746,276	73,456	2.0%
1998-99	3,821,202	74,926	2.0%
1999-00	3,897,626	76,424	2.0%
2000-01	3,975,579	77,953	2.0%
2001-02	4,055,091	79,512	2.0%
2002-03	4,136,193	81,102	2.0%
2003-04	4,218,917	82,724	2.0%
2004-05	4,303,293	84,376	2.0%
2005-06	4,389,361	86,068	2.0%
2006-07	4,477,146	87,785	2.0%
2007-08	4,566,689	89,543	2.0%
2008-09	4,658,023	91,334	2.0%
2009-10	4,751,183	93,160	2.0%
2010-11	4,846,207	95,024	2.0%
2011-12	4,943,131	96,924	2.0%
2012-13	5,041,994	98,863	2.0%
2013-14	5,142,834	100,840	2.0%
2014-15	5,245,692	102,858	2.0%
2015-16	5,350,606	104,914	2.0%
2016-17	5,457,618	107,012	2.0%
2017-18	5,566,771	109,153	2.0%
2018-19	5,678,106	111,335	2.0%
2019-20	5,791,668	113,562	2.0%
2020-21	5,907,502	115,834	2.0%