# **Electoral System with Majority Support**

# Mixed Member Proportional Representation

# of Votes 19,418 % of Votes 52.42

Total Valid Votes 37,040

Total number of votes required to acheive threshold 18,521

Eligible Electors 102,464

**Voter Turnout 36.46%** 

### **First Round of Counting**

Electoral System	# of Votes
First-Past-The-Post (the current system)	11567
Mixed Member Proportional Representation	10757
Dual Member Proportional Representation	7951
Preferential Voting	3944
First-Past-The-Post Plus Leaders -excluded	2821

Option -- excluded.

# votes to be redistributed next round= 2821

# **Second Round of Counting**

Electoral System	Original # Votes	+Redistributed	New Total Votes
First-Past-The-Post (the current system)	11567	1541	13108
Mixed Member Proportional Representation	10757	396	11153
Dual Member Proportional Representation	7951	273	8224
Preferential Voting-excluded	3944	272	4216

#votes redistributed = 2482 Exhausted Ballots = 339

# votes to be redistributed next round= 4216

## **Third Round of Counting**

Electoral System	Second Round Totals	+Redistributed	New Total Votes
First-Past-The-Post (the current system)	13108	1358	14466
Mixed Member Proportional Representation	11153	1627	12780
Dual Member Proportional Representation-excluded	8224	724	8948

#votes redistributed = 3709 Exhausted Ballots = 507

# votes to be redistributed next round = 8948

#### **Fourth Round of Counting**

Electoral System	Third Round Totals	+Redistributed	New Total Votes
Mixed Member Proportional Representation	12780	6638	19418
First-Past-The-Post (the current system)	14466	1403	15869

#votes redistributed = 8041 Exhausted Ballots = 907

#### Final

Electoral System	Fourth Round Totals	% of Votes
Mixed Member Proportional Representation	19418	52.42
First-Past-The-Post (the current system)	15869	42.84
Exhausted	1753	4.74

**Preferential Voting**:(PV)is an electoral system where voters rank all the options on a single ballot according to preference. Voters may rank as few or as many as they wish. To receive majority support an electoral system must receive more than 50% of valid votes.

**Excluded**: An option is "*excluded*" from consideration, if it has the lowest amount of votes and another round of counting is required, if no other option reached more than 50% support to acheive the threshold.

**Exhausted**: A vote or ballot is "*exhausted*" following the voters choice being "*excluded*", if there were no further preferences ranked on the voters' ballot or if their next preferred option has already been *excluded*.

**Threshold**: The number of valid ballots divided by 2, rounded down to the lowest whole number plus 1.