# Greater Wellington Regional Council 

## 2016 Triennial Elections

## Lower Hutt Constituency

Result type: Final
Number of vacancies: 3
Quota at first iteration: 6,170.500000001

## Legend...

| ITER | The iteration number at which a candidate is elected or rejected |
| :--- | :--- |
| VOTES | The votes received by the candidate at the point of election or exclusion |
| QUOTA | The quota or the absolute majority determined at the iteration |
| NTV | The number of non-transferable votes determined at the iteration |
| KEEP | The candidate's final keep value determined at the last iteration |
| SURPLUS | The number of transferable votes at the iteration |


| CANDIDATE | STATUS | ITER | VOTES | NTV | QUOTA | KEEP |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| LABAN Ken | elected | 1 | $7,275.000000000$ | 0.000000000 | $6,170.500000001$ | 0.549277552 |
| LAMASON Prue | elected | 8 | $7,157.899577860$ | $1,813.193508855$ | $5,717.201622787$ | 0.742429680 |
| OGDEN David | elected | 10 | $5,535.729206949$ | $2,775.644589668$ | $5,476.588852584$ | 1.000000000 |
| TERRIS John | excluded | 10 | $5,077.402257572$ | $2,775.644589668$ | $5,476.588852584$ | 0.000000000 |
| GREIG Sandra Vanessa | excluded | 7 | $3,825.816331914$ | $1,148.885897698$ | $5,883.278525576$ | 0.000000000 |
| WILSHERE Derek | excluded | 5 | $2,852.448188961$ | 558.686837085 | $6,030.828290729$ | 0.000000000 |
| DOBBS Leonie Margaret | excluded | 3 | $2,238.975913471$ | 264.471905020 | $6,104.382023746$ | 0.000000000 |
| ALLEN Kath | excluded | 2 | $1,139.299381120$ | 152.124947610 | $6,132.468763098$ | 0.000000000 |


| TERRIS John | $3,792.163889768$ |
| :--- | ---: |
| GREIG Sandra Vanessa | $3,715.630461192$ |
| ALLEN Kath | 0.000000000 |
| DOBBS Leonie Margaret | 0.000000000 |
| WILSHERE Derek | 0.000000000 |
| LABAN Ken | $5,914.340769568$ |
| LAMASON Prue | $5,693.411940996$ |
| OGDEN David | $4,193.903935918$ |
| TERRIS John | $3,905.641123906$ |
| GREIG Sandra Vanessa | $3,825.816331914$ |
| ALLEN Kath | 0.000000000 |
| DOBBS Leonie Margaret | 0.000000000 |
| WILSHERE Derek | 0.000000000 |
| LAMASON Prue | $7,157.899577860$ |
| LABAN Ken | $6,542.282128550$ |
| OGDEN David | $4,754.886466715$ |
| TERRIS John | $4,413.738318020$ |
| ALLEN Kath | 0.000000000 |
| DOBBS Leonie Margaret | 0.000000000 |
| GREIG Sandra Vanessa | 0.000000000 |
| WILSHERE Derek | 0.000000000 |
| LABAN Ken | $6,018.261518884$ |
| LAMASON Prue | $5,965.413971240$ |
| OGDEN David | $5,312.832655459$ |
| TERRIS John | $4,883.310748754$ |
| ALLEN Kath | 0.000000000 |
| DOBBS Leonie Margaret | 0.000000000 |
| GREIG Sandra Vanessa | 0.000000000 |
| WILSHERE Derek | 0.000000000 |
| LAMASON Prue | $5,670.684936276$ |
| LABAN Ken | $5,622.539009535$ |
| OGDEN David | $5,535.729206949$ |
| TERRIS John | $5,077.402257572$ |
| ALLEN Kath | 0.000000000 |
| DOBBS Leonie Margaret | 0.000000000 |
| GREIG Sandra Vanessa | 0.000000000 |
| WILSHERE Derek | 0.000000000 |
|  |  |

## Calculator commentary from last iteration...

LABAN, elected at iteration 1, reason: Candidate received 7275.000000000 votes and quota was 6170.500000001
ALLEN, excluded at iteration 2, reason: Candidate received the lowest vote count 1139.299381120, less than the second lowest by more than total surplus (38.031243027)

DOBBS, excluded at iteration 3, reason: Candidate received the lowest vote count 2238.975913471 , less than the second lowest by more than total surplus ( 184.032682434 )

WILSHERE, excluded at iteration 5, reason: Candidate received the lowest vote count 2852.448188961 , less than the second lowest by more than total surplus (17.407620628)

GREIG, excluded at iteration 7, reason: Candidate received the lowest vote count 3825.816331914 , less than the second lowest by more than total surplus (31.062243992)

LAMASON, elected at iteration 8, reason: Candidate received 7157.899577860 votes and quota was 5717.201622787
OGDEN, elected at iteration 10, reason: Candidate received 5535.729206949 votes and quota was 5476.588852584
TERRIS, excluded at iteration 10, reason: All available seats were filled

