**NOTICE OF A REGULAR MEETING**
**OF THE BOARD OF DIRECTORS OF THE**
**OLIVENHAIN MUNICIPAL WATER DISTRICT**
**1966 Olivenhain Road, Encinitas, CA 92024**
**Tel: (760) 753-6466 • Fax: (760) 753-5640**
**VIA TELECONFERENCE AND IN PERSON**

**Pursuant to AB3035, effective January 1, 2003, any person who requires a disability related modification or accommodation in order to participate in a public meeting shall make such a request in writing to Stephanie Kaufmann, Executive Secretary, for immediate consideration.**

DATE: WEDNESDAY, NOVEMBER 18, 2026

**TIME: 4:00 P.M.**

PLACE: HYBRID REGULAR MEETING VIA ZOOM AND IN-PERSON

The meeting is being held virtually as a convenience to the public. The meeting will not stop or suspend its in-person meeting should a technological interruption occur with respect to the Zoom or call-on options listed on the agenda.

| **For Zoom Participation:** | **For Zoom Call-in Only:** |
|---|---|
| www.zoom.us/join | Call: (669) 900-9128 |
| Meeting ID: 859 4571 5685 | Meeting ID: 859 4571 5685 |
| Passcode: 692513 | Passcode: 692513 |

**Public Participation/Comment**: Members of the public can participate in the meeting by emailing your comments on an agenda item to the Board Secretary at skaufmann@olivenhain.com or address the board directly in real-time under either of the public comment sections. If you do not receive a confirmation email that your comment has been received, please call (760) 632-4648 or address the board under either of the public comment sections to ensure that your comments are heard in real-time. The subject line of your email should clearly state the item number you are commenting on and should include your name and phone number. All comments will be emailed to the Board of Directors.

*NOTE: ITEMS ON THE AGENDA MAY BE TAKEN OUT OF SEQUENTIAL ORDER AS THEIR PRIORITY IS DETERMINED BY THE BOARD OF DIRECTORS*

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL

4. DETERMINATION OF A QUORUM

5. ADOPTION OF AGENDA

6. PERSONAL APPEARANCES AND PUBLIC COMMENTS

7. PRESENTATION OF AWARDS AND HONORABLE MENTIONS

2026 Pure Excellence Award winners:
Catherine Blakespear – Legislator of the Year
Jannelle Morshead – Educator of the Year
Sudhir Pardiwala of Raftelis Financial Consultants, Inc. – Business of the Year
Mike O'Donnell – Volunteer of the Year
Michael Thornton – Presidential Award

Service Awards, Promotions and Honorable Mentions
*Robert Kreutzer – Department Assistant II – Grow Your Own Promotion
*Ramiro Gonzalez – Water Treatment Plant Operator II – New Hire
*Melody Colombo – Administrative Analyst – 5 Years
*Morgan Ferguson – Field Services Technician III – 10 Years

8. CONSIDER APPROVAL OF THE MINUTES OF THE OCTOBER 14, 2026, REGULAR BOARD OF DIRECTORS MEETING

9. CONSENT CALENDAR

*NOTE: ANY ITEM MAY BE REMOVED FROM THE CONSENT CALENDAR FOR DISCUSSION*

| | |
|---|---|
| C-a | CONSIDER ADOPTION OF A MOTION APPROVING THE PAYMENT OF LISTED WARRANTS FROM THE DISTRICT'S REVOLVING AND REGULAR ACCOUNTS; LISTED TRANSFERS OF FUNDS; REIMBURSEMENT OF EXPENSES TO BOARD MEMBERS AND STAFF; AND MONTHLY INVESTMENT REPORTS |
| | |
| C-b | CONSIDER SECOND AMENDMENT TO THE AGREEMENT WITH SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM |
| | |
| C-c | CONSIDER APPROVAL OF PRIVATE ENCROACHMENT PERMIT NO. 438 FOR CYMER, LLC, TO CONSTRUCT SECURITY FENCE IMPROVEMENTS WITHIN APN 678-291-35-00, AND ORDER THE PERMIT TO BE RECORDED WITH THE COUNTY OF SAN DIEGO RECORDER'S OFFICE |
| | |
| C-d | CONSIDER A SIXTH AMENDMENT TO THE RENEWABLE SOURCE ELECTRICITY SUPPLY PURCHASE AGREEMENT WITH 3 PHASES RENEWABLES AND AUTHORIZE THE GENERAL MANAGER TO SIGN ON BEHALF OF THE DISTRICT |

10. CONSIDER REVIEW OF A FINAL UPDATE TO THE GENERAL MANAGER'S EMERGENCY DECLARATION OF THE CALLE BARCELONA LEAK REPAIR PROJECT AND AUTHORIZE THE FILING OF THE NOTICE OF COMPLETION WITH THE SAN DIEGO COUNTY RECORDER

11. CONSIDER AN INFORMATIONAL REPORT ON THE RESULTS OF THE CUSTOMER OPINION SURVEY

12. CONSIDER AN UPDATE ON THE SAN DIEGUITO VALLEY BRACKISH GROUNDWATER DESALINATION PROJECT (INFORMATIONAL REPORT)

13. INFORMATIONAL REPORTS
    - A. PRESIDENT
    - B. GENERAL MANAGER
    - C. CONSULTING ENGINEER
    - D. GENERAL COUNSEL
    - E. SAN DIEGO COUNTY WATER AUTHORITY REPRESENTATIVE
    - F. LEGISLATIVE
    - G. TWELVE MONTH CALENDAR / OTHER MEETINGS / REPORTS BY BOARD MEMBERS PER AB 1234
    - H. BOARD COMMENTS

14. CORRESPONDENCE

15. AUTHORIZATION TO ATTEND UPCOMING MEETINGS / CONFERENCES / SEMINARS

16. FUTURE AGENDA ITEMS

17. CONSIDER PUBLIC COMMENTS

18. CLOSED SESSION

    A) CONFERENCE WITH REAL PROPERTY NEGOTIATORS [PURSUANT TO GOVERNMENT CODE SECTION 54956.8]

    - PROPERTIES UNDER NEGOTIATION: EASEMENT(S) THROUGH LA VALLE COASTAL CLUB AND RESORT APN: 302-082-21-00, APN: 302-120-36-00
    - AGENCY NEGOTIATORS: GENERAL MANAGER THORNER AND ASSISTANT GENERAL MANAGER RANDALL, NEGOTIATING PARTIES: MR PROPCO, LLC
    - UNDER NEGOTIATION: PRICE AND TERMS

    B) CONSIDER GENERAL MANAGER PERFORMANCE EVALUATION [PURSUANT TO GOVERNMENT CODE SECTION 54957] • Additional Facts: Receive packet; full review and compensation discussion to be held on November 18, 2026.

19. OPEN SESSION

20. CONSIDER GENERAL MANAGER'S (A) 2026 INCENTIVE AND (B) 2027 COMPENSATION

21. ADJOURNMENT

OLIVENHAIN
Municipal Water District

# Memo

To: Board of Directors

From: Stephanie Kaufmann, Executive Secretary

Via: Kimberly A. Thorner, General Manager

Subject: BOARD MEETING MINUTES

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Draft minutes of the most recently held Board of Directors meeting will be provided separately. Following board approval, the minutes will be posted on OMWD's website.

OLIVENHAIN
Municipal Water District

Agenda Item C-a

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Leo Mendez, Finance Manager

Via: Kimberly Thorner, General Manager

Subject: **CONSIDER ADOPTION OF A MOTION APPROVING THE PAYMENT OF LISTED WARRANTS FROM THE DISTRICT'S REVOLVING AND REGULAR ACCOUNTS; LISTED TRANSFERS OF FUNDS; REIMBURSEMENT OF EXPENSES TO BOARD MEMBERS AND STAFF**

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The following monthly financial reports are enclosed for review and approval by the Board of Directors:

- October 2026 Summary of payment of listed warrants from the District's checking account and listed transfer of funds.

- October 2026 Monthly Summary of Reimbursement Expenses to Board Members and Staff.

The District's June, July, August, and September Financial Statements (typically item C-b) and Monthly Investment Reports will be available for review and approval by the Board after the fiscal year 2026 financial audit is completed in November 2026.

Prepared by: Lisa Maxwell, Accountant I
Jared Graffam, Accounting Supervisor
Reviewed by: Jared Graffam, Accounting Supervisor
Leo Mendez, Finance Manager
Approved by: Kimberly A. Thorner, General Manager

Olivenhain Municipal Water District
Proposed Motions for November 18, 2026 Board of Directors Meeting
October 2026 Activities
Consent Calendar Item # C-a

Proposed Motions:

I. That the following warrants and transfers be approved:

| | | | | | | |
|---|---|---|---|---|---|---|
| Regular Account | Warrants - by check | 038849 | to | 038939 | $ | 563,410.46 |
| | Warrants - by EFT | EFT000000004466 | to | EFT000000004608 | | 1,208,410.13 |
| | | | | | | 1,771,820.59 |
| | ACH Payments - Payroll | | | | | 248,612.97 |
| | Wire - SDCWA - Monthly Purchased Water Payment | | | | | 4,687,528.00 |
| | ACH Payments - Payroll | | | | | 261,825.45 |
| | Wire - SDCWA - Quarterly Capacity Fees | | | | | 41,435.00 |
| | | | | | $ | 7,011,222.01 |

Major Category of Disbursements

Total warrants from the District's checking account: $ 1,771,820.59

Following is a breakdown of this total by major categories:

| Category | | |
|---|---|---|
| Outside services | $ | 474,981.84 |
| Inventory and supplies | | 295,524.89 |
| Utilities | | 428,647.37 |
| Insurance | | 165,788.51 |
| Repairs and maintanence | | 344,272.10 |
| Water Refunds | | 2,882.02 |
| Other | | 55,971.86 |
| Permit Fees | | 3,752.00 |
| Total | $ | 1,771,820.59 |

Sincerely,

Leo Mendez/Finance Manager

Olivenhain Municipal Water District
Proposed Motions for November 18, 2026 Board of Directors Meeting
October 2026 Activities

California Bank and Trust

Regular Account

| | | | | | |
|---|---|---|---|---|---|
| Warrants - by check | 038849 | to | 038939 | $ | 563,410.46 |
| Warrants - by EFT | EFT000000004466 | to | EFT000000004608 | | 1,208,410.13 |
| | | | | | 1,771,820.59 |

| | | |
|---|---|---|
| 10/8/2026 | ACH Payments - Payroll | 248,612.97 |
| 10/14/2026 | Wire - SDCWA - Monthly Purchased Water Payment | 4,687,528.00 |
| 10/22/2026 | ACH Payments - Payroll | 261,825.45 |
| 10/30/2026 | Wire - SDCWA - Quarterly Capacity Fees | 41,435.00 |
| | Total | $ 7,011,222.01 |

ACH Payments - Payroll

For Board Consideration and Approval

**Olivenhain Municipal Water District**
**October 2026 Warrant List - Check & EFT**

| Number | Date | Name | Amount | Inv Reference |
|---|---|---|---|---|
| 038849 | 10/7/2026 | AT & T | 703.70 | 9391056158 |
| 038850 | 10/7/2026 | California State Disbursement Unit | 123.23 | Garnishment |
| 038851 | 10/7/2026 | Adam Calm | 131.00 | D5 CERT RENEWAL REIMB. |
| 038852 | 10/7/2026 | Teresa L Chase | 160.68 | EXPENSE REIMBURSEMENT |
| 038853 | 10/7/2026 | County Of San Diego | 50.00 | NOE WATER RATE RECORDING FEE |
| 038854 | 10/7/2026 | County Of San Diego | 1,906.00 | 7813 CAMINO SIN PUENTE |
| 038855 | 10/7/2026 | Edco Waste & Recycling | 734.42 | Utilities - Waste Hauling |
| 038856 | 10/7/2026 | Jones, Roach & Caringella, Inc. | 7,500.00 | Easement Valuation Services for Groundwater Project |
| 038857 | 10/7/2026 | Kelly Doan | 1,657.51 | REF:1008454_304585 |
| 038858 | 10/7/2026 | Malerie Lujan | 134.97 | REF:1096998_237535 |
| 038859 | 10/7/2026 | Olivia Rouine | 36.87 | REF:1097521_202715 |
| 038860 | 10/7/2026 | Pacific Pipeline Supply | 519.74 | SOIL PROBE & LIFTING TOOL |
| 038861 | 10/7/2026 | Republic Services | 3,440.01 | WASTE DISPOSAL SERVICES |
| 038862 | 10/7/2026 | Republic Services #661 | 1,028.23 | WASTE DISPOSAL SERVICES |
| 038863 | 10/7/2026 | San Diego Gas & Electric | 81,931.37 | Utilities |
| 038864 | 10/7/2026 | Shane Sullivan | 24.00 | 9/26 GYM REIMBURSEMENT |
| 038865 | 10/7/2026 | SiteOne Landscape Supply, LLC | 84.69 | SUPPLIES |
| 038866 | 10/7/2026 | Terri Colachis | 139.31 | REF:1094979_100735 |
| 038867 | 10/7/2026 | TX Child Support SDU | 463.88 | Garnishment |
| 038868 | 10/7/2026 | US Bank | 2,733.10 | Copiers & Printers |
| 038869 | 10/7/2026 | Verizon Connect Fleet USA, LLC | 1,220.21 | Vehicle Tracking |
| 038870 | 10/7/2026 | Xylem Water Solutions USA, Inc. | 29,293.72 | Inventory - Ballast Cards (30) and Quartz Sleeves (4) |
| 038873 | 10/13/2026 | AT & T | 30.27 | Utilities - Phone |
| 038874 | 10/13/2026 | Teresa L Chase | 27.98 | LANDSCAPE WORKSHOP EXP REIMB |
| 038875 | 10/13/2026 | City Treasurer | 71,026.53 | 9/26 45.86 AF RECYCLED WATER |
| 038876 | 10/13/2026 | Coast Waste Mgnt Inc | 770.51 | WASTE DISPOSAL SERVICES |
| 038877 | 10/13/2026 | Corodata Shredding, Inc | 84.56 | PAPER SHREDDING SERVICES |
| 038878 | 10/13/2026 | Elizabeth Tullio | 39.19 | REF:1097598_211555 |
| 038879 | 10/13/2026 | Encinitas Ford | 1,155.27 | PU103 SUPPLIES |
| 038880 | 10/13/2026 | Georgeanna Clark | 500.00 | EDUCATION INCENTIVE PAY |
| 038881 | 10/13/2026 | Home Depot/Gecf | 6,181.45 | 9/26 SUPPLIES |
| 038882 | 10/13/2026 | Hunter Barrera | 24.88 | REF:1085792_211485 |
| 038883 | 10/13/2026 | Idexx Distribution Inc | 653.22 | WTP SUPPLIES |
| 038884 | 10/13/2026 | Jamie Ritchie | 101.19 | REF:1094860_193465 |
| 038885 | 10/13/2026 | Kim Geis | 74.10 | REF:1094712_223975 |
| 038886 | 10/13/2026 | Napa Auto Parts | 438.50 | 9/26 SUPPLIES |
| 038887 | 10/13/2026 | Nick Rowe | 79.62 | REF:1098024_190300 |
| 038888 | 10/13/2026 | Pacific Pipeline Supply | 4,730.11 | Inventory |
| 038889 | 10/13/2026 | Pres-Tech | 638.65 | VAC02 SUPPLIES |
| 038890 | 10/13/2026 | Quality Lock & Security Services | 3,136.83 | WWTP DOOR HARDWARE UPGRADE |
| 038891 | 10/13/2026 | Robert Cantrell | 124.68 | REF:1004824_207175 |
| 038892 | 10/13/2026 | San Diego Gas & Electric | 1,321.99 | Utilities |
| 038893 | 10/13/2026 | Sonsray Machinery LLC | 204.48 | BA09 SUPPLIES |
| 038894 | 10/13/2026 | Spice Of Life Inc | 1,600.00 | 2026 HEALTH FAIR |
| 038895 | 10/13/2026 | Stilson Kent Scott Dba | 3,728.00 | WIEGAND RSVR FENCE IMPRVMNTS |
| 038896 | 10/13/2026 | Xylem Water Solutions USA, Inc. | 5,150.11 | UV Sensor SO 20101 |
| 038897 | 10/21/2026 | Applied Ind. Tech. | 607.49 | SUPPLIES |
| 038898 | 10/21/2026 | AT & T | 1,231.82 | Utilities - Phone |
| 038899 | 10/21/2026 | California State Disbursement Unit | 123.23 | Garnishment |
| 038900 | 10/21/2026 | Christopher Rossow | 45.83 | REF:1051799_209100 |
| 038901 | 10/21/2026 | City Treasurer | 88,012.22 | Recycled Water Purchases |
| 038902 | 10/21/2026 | Corodata | 270.26 | RECORDS STORAGE |
| 038903 | 10/21/2026 | County Of San Diego | 1,846.00 | 1966 OLIVENHAIN RD |
| 038904 | 10/21/2026 | Dave Willey | 80.96 | REF:1036135_194395 |
| 038905 | 10/21/2026 | Evan Dewindt | 1,125.00 | TUITION REIMBURSEMENT |
| 038906 | 10/21/2026 | Federal Express Corp | 387.86 | SHIPPING |
| 038907 | 10/21/2026 | Fortuna Del Este Road Maintenance | 1,261.00 | FORTUNA DEL ESTE RMA |
| 038908 | 10/21/2026 | John Kolano | 1,241.00 | SETTLEMENT AGREEMENT |
| 038909 | 10/21/2026 | La Vina Maintenance Corporation | 11,152.24 | SDGE MTR 06526716 EXP REIMB. |
| 038910 | 10/21/2026 | Liebert Cassidy Whitmore | 100.00 | CALPERS BONUS APPEAL |
| 038911 | 10/21/2026 | Natalie Lyster | 154.01 | REF:1098297_187005 |
| 038912 | 10/21/2026 | SoCal Pacific Construction Corp.dba National Coating & | 23,073.60 | Recoating Levante Bridge 10" Steel Pipe |
| 038913 | 10/21/2026 | Neal Meyers | 15.35 | MILEAGE REIMBURSEMENT |
| 038914 | 10/21/2026 | Pacific Pipeline Supply | 574.00 | WTP SUPPLIES |
| 038915 | 10/21/2026 | Republic Services | 3,065.01 | WASTE DISPOSAL SERVICES |
| 038916 | 10/21/2026 | San Diego Gas & Electric | 156,113.22 | Utilities |
| 038917 | 10/21/2026 | Santa Fe Irrigation Dist | 239.91 | 008128-005 |
| 038918 | 10/21/2026 | Scott Maloni | 11.70 | MILEAGE REIMBURSEMENT |
| 038919 | 10/21/2026 | Specialty Seals & Accessories | 299.63 | WTP SUPPLIES |
| 038920 | 10/21/2026 | Susan Rockwell | 68.92 | CUSTOMER WATER REFUND |
| 038921 | 10/21/2026 | JJJ Enterprises | 1,095.73 | WTP FIRE ALARM SERVICES |
| 038922 | 10/21/2026 | TX Child Support SDU | 463.88 | Garnishment |
| 038923 | 10/28/2026 | 4S Ranch Gasoline & Car Wash | 1,380.63 | WWTP GASOLINE/CAR WASH |
| 038924 | 10/28/2026 | AT & T | 783.13 | Utilities - Phone |
| 038925 | 10/28/2026 | CA Municipal Statistics Inc | 600.00 | DIRECT & OVERLAPPING DEBT |
| 038926 | 10/28/2026 | Cash | 282.00 | PETTY CASH REIMBURSEMENT |
| 038927 | 10/28/2026 | CBIONE | 1,649.12 | SUPPLIES |
| 038928 | 10/28/2026 | Debbie Anthony | 119.98 | REF:1097428_225035 |
| 038929 | 10/28/2026 | Jason Elinburg | 7,293.39 | SETTLEMENT AGREEMENT |
| 038930 | 10/28/2026 | Brian Keeler | 100.00 | 10 YEAR SERVICE AWARD |

**Olivenhain Municipal Water District**
**October 2026 Warrant List - Check & EFT**

| Number | Date | Name | Amount | Inv Reference |
|---|---|---|---|---|
| 038931 | 10/28/2026 | Colombo, Melody | 50.00 | 5 YEAR SERVICE AWARD |
| 038932 | 10/28/2026 | Morgan Ferguson | 100.00 | 10 YEAR SERVICE AWARD |
| 038933 | 10/28/2026 | Pacific Pipeline Supply | 13,883.44 | Inventory & Supplies |
| 038934 | 10/28/2026 | Quality Chevrolet | 78.44 | FB74 SUPPLIES |
| 038935 | 10/28/2026 | Rachel Muhlfelder | 686.26 | SETTLEMENT CLAIM |
| 038936 | 10/28/2026 | RCP Block & Brick Inc | 587.46 | SUPPLIES |
| 038937 | 10/28/2026 | Republic Services #661 | 4,867.18 | WASTE DISPOSAL SERVICES |
| 038938 | 10/28/2026 | San Diego Gas & Electric | 2,013.18 | Utilities |
| 038939 | 10/28/2026 | Streakwave Wireless Inc | 437.62 | CLOUD ROUTER SWITCH |
| EFT000000004466 | 10/7/2026 | Dudek | 1,039.60 | Engineering Services During Construction-Headworks Project |
| EFT000000004467 | 10/7/2026 | Kyocera | 130.67 | WASTE TONER CONTAINERS |
| EFT000000004468 | 10/7/2026 | Southern Counties Lubricants, LLC. | 10,014.87 | FUEL SUPPLIES |
| EFT000000004469 | 10/7/2026 | Newark | 1,398.65 | WTP SUPPLIES |
| EFT000000004470 | 10/7/2026 | DXP Enterprises, Inc. | 484.89 | WWTP SERVICES |
| EFT000000004471 | 10/7/2026 | CyberlinkASP Technology | 11,530.37 | HOSTING SERVICES |
| EFT000000004472 | 10/7/2026 | BlueWater Strategies llc | 15,000.00 | CONSULTING FEE |
| EFT000000004473 | 10/7/2026 | HDR Engineering, Inc. | 24,533.85 | Design Services for Dusty Trails Pipeline Replacment Project |
| EFT000000004474 | 10/7/2026 | Volt Management Corp DBA | 1,952.50 | INTERNS W/E 08/22 & 9/11/26 |
| EFT000000004475 | 10/7/2026 | PTS Communications | 75.00 | 760-489-9971 |
| EFT000000004476 | 10/7/2026 | Alpha Analytical Labs, Inc. | 8,670.00 | WWTP LAB SERVICES |
| EFT000000004477 | 10/7/2026 | American Conservation & Billing Solutions, Inc. | 3,251.00 | 10/26 AQUA HAWK SERVICES |
| EFT000000004478 | 10/7/2026 | AVI Systems, Inc dba | 825.00 | BOARD ROOM AV SYSTEM |
| EFT000000004479 | 10/7/2026 | Industrial Solution Services, Inc. | 7,683.14 | WTP CHEMICALS |
| EFT000000004480 | 10/7/2026 | Hi-Line Electric Company, Inc. | 389.58 | SHOP SUPPLIES |
| EFT000000004481 | 10/7/2026 | Martin Marietta Materials Inc | 492.66 | YARD MATERIALS |
| EFT000000004482 | 10/7/2026 | RS AMERICAS INC. | 446.23 | SUPPLIES |
| EFT000000004483 | 10/7/2026 | McGrath RentCorp dba | 748.86 | PARKS TRAILER RENTAL |
| EFT000000004484 | 10/7/2026 | Taleety Consulting LLC | 5,000.00 | Financial Project Management Services |
| EFT000000004485 | 10/7/2026 | Applied Services, Inc | 3,532.20 | WTP CHEMICALS |
| EFT000000004486 | 10/7/2026 | Alfa Laval Inc. | 2,786.55 | WTP SUPPLIES |
| EFT000000004487 | 10/7/2026 | Global Power Group Inc | 965.83 | WWTP PREVENT MAINT SERVICES |
| EFT000000004488 | 10/7/2026 | Carollo Engineers | 2,201.51 | WWTP SERVICES |
| EFT000000004489 | 10/7/2026 | American Messaging | 143.53 | L1-072035 |
| EFT000000004490 | 10/7/2026 | Infrastructure Engineering Corporation | 7,176.10 | MODEL SETUP/HYDRAULIC ANALYSIS |
| EFT000000004491 | 10/7/2026 | ESS | 396.00 | FIRE ALARM SERVICES |
| EFT000000004492 | 10/7/2026 | Motion Industries | 626.26 | WWTP SUPPLIES |
| EFT000000004493 | 10/7/2026 | Water for People | 63.00 | WTRPL 10/8/2026 |
| EFT000000004494 | 10/2/2026 | LINCOLN LIFE | 27,697.68 | EMPLOYEE FINAL 401A SIC/VAC |
| EFT000000004495 | 10/5/2026 | IRS PAYROLL TAXES | 2,556.26 | EMPLOYEE FINAL |
| EFT000000004496 | 10/5/2026 | CA PAYROLL TAXES | 519.34 | EMPLOYEE FINAL |
| EFT000000004497 | 10/14/2026 | TS Industrial Supply | 1,497.70 | SUPPLIES |
| EFT000000004498 | 10/14/2026 | Boot World Inc | 195.73 | Safety Boots |
| EFT000000004499 | 10/14/2026 | Airgas | 184.03 | WTP SUPPLIES |
| EFT000000004500 | 10/14/2026 | Prudential Overall Supply | 1,236.28 | FLOOR MATS & SHOP TOWELS |
| EFT000000004501 | 10/14/2026 | Escondido Metal Supply | 58.15 | SUPPLIES |
| EFT000000004502 | 10/14/2026 | Walters Wholesale Electric Co | 1,184.47 | WTP SUPPLIES |
| EFT000000004503 | 10/14/2026 | First Choice Technology | 155.34 | 13001474 |
| EFT000000004504 | 10/14/2026 | Asbury Environmental Services | 153.00 | USED OIL DISPOSAL SERVICES |
| EFT000000004505 | 10/14/2026 | Traffic Supply Inc | 91.87 | TRAFFIC CONES |
| EFT000000004506 | 10/14/2026 | Grangetto's Ag. Supply | 13.54 | SUPPLIES |
| EFT000000004507 | 10/14/2026 | Evoqua Water Technologies | 232.74 | WWTP SERVICES |
| EFT000000004508 | 10/14/2026 | San Elijo Joint Powers Auth. | 81,701.05 | 9/26 37.4 AC/FT RECYCLED WTR |
| EFT000000004509 | 10/14/2026 | CyberlinkASP Technology | 500.00 | GP TRAIN REFRESH |
| EFT000000004510 | 10/14/2026 | Cecilia's Safety Service | 3,992.50 | 2215 CALLE BARCELONA |
| EFT000000004511 | 10/14/2026 | Mission Electric Supply, Inc. | 2,005.39 | SUPPLIES |
| EFT000000004512 | 10/14/2026 | Alpha Analytical Labs, Inc. | 4,057.30 | WTP LAB SERVICES |
| EFT000000004513 | 10/14/2026 | Alpha Mechanical, Inc | 1,840.00 | BLDG J SERVER ROOM AC SERVICE |
| EFT000000004514 | 10/14/2026 | Ferguson Enterprises Inc. #1083 | 4,961.36 | Inventory |
| EFT000000004515 | 10/14/2026 | Martin Marietta Materials Inc | 3,062.22 | YARD MATERIALS |
| EFT000000004516 | 10/14/2026 | Ignacio Tool Supply Inc. | 108.94 | SHOP SUPPLIES |
| EFT000000004517 | 10/14/2026 | Rusty Wallis Inc. | 7,425.00 | WTP CHEMICALS |
| EFT000000004518 | 10/14/2026 | Alfa Laval Inc. | 4,554.27 | SUPPLIES |
| EFT000000004519 | 10/14/2026 | USA Blue Book | 1,737.53 | WWTP SUPPLIES |
| EFT000000004520 | 10/14/2026 | West Coast Sand & Gravel | 3,420.41 | YARD MATERIALS |
| EFT000000004521 | 10/14/2026 | Express Services Inc | 2,471.82 | TEMP LABOR PPE 092026 |
| EFT000000004522 | 10/14/2026 | Samba Holdings Inc | 188.62 | DRIVER RECORD MONITORING |
| EFT000000004523 | 10/14/2026 | CDW Government Inc | 1,392.80 | SUPPLIES |
| EFT000000004524 | 10/14/2026 | San Diego County Water Authority | 16,174.39 | DAM OPS & MAINTENANCE |
| EFT000000004525 | 10/14/2026 | NBS | 12,625.56 | QUARTERLY ADMIM SERVICES |
| EFT000000004526 | 10/14/2026 | Integrity Municipal Systems | 1,303.00 | WWTP ODOR SCRUBBER SERVICE |
| EFT000000004527 | 10/21/2026 | ACWA - JPIA | 157,969.53 | 11/26 GROUP INSURANCE PREMIUM |
| EFT000000004528 | 10/21/2026 | TS Industrial Supply | 592.80 | SUPPLIES |
| EFT000000004529 | 10/21/2026 | Standard Insurance Co. | 6,796.60 | 10/26 LIFE & LTD PREMIUM |
| EFT000000004530 | 10/21/2026 | Airgas | 474.25 | TANK RENTAL |

**Olivenhain Municipal Water District**
**October 2026 Warrant List - Check & EFT**

| Number | Date | Name | Amount | Inv Reference |
|---|---|---|---|---|
| EFT000000004531 | 10/21/2026 | Dudek | 24,720.50 | Engineering Services During Construction-Headworks Project |
| EFT000000004532 | 10/21/2026 | Vallecitos Water District | 39,051.49 | RECYCLED WATER |
| EFT000000004533 | 10/21/2026 | Southern Counties Lubricants, LLC. | 8,076.07 | FUEL SUPPLIES |
| EFT000000004534 | 10/21/2026 | West Coast Safety Supply, Inc. | 602.35 | WWTP SUPPLIES |
| EFT000000004535 | 10/21/2026 | Newark | 934.27 | SUPPLIES |
| EFT000000004536 | 10/21/2026 | CFM-San Diego Inc | 3,867.31 | WTP SUPPLIES |
| EFT000000004537 | 10/21/2026 | Asbury Environmental Services | 153.00 | USED OIL DISPOSAL SERVICES |
| EFT000000004538 | 10/21/2026 | Grangetto's Ag. Supply | 47.54 | SUPPLIES |
| EFT000000004539 | 10/21/2026 | Evoqua Water Technologies | 7,857.84 | WWP SERVICES |
| EFT000000004540 | 10/21/2026 | Brightview Landscape Services | 19,622.16 | WIEGAND RSVR TREE REMOVAL |
| EFT000000004541 | 10/21/2026 | Volt Management Corp DBA | 3,092.76 | TEMP LABOR PPE 092526 |
| EFT000000004542 | 10/21/2026 | NexusTek Phoenix | 11,609.16 | CLOUD SERVICES |
| EFT000000004543 | 10/21/2026 | RECON Environmental, Inc. | 2,208.00 | Palms I & II Reservoir Replacement Project |
| EFT000000004544 | 10/21/2026 | Interstate Battery Of San Diego Inc | 514.76 | SHOP SUPPLIES |
| EFT000000004545 | 10/21/2026 | The Pun Group LLP | 12,730.80 | 6/30/2026 AUDIT SERVICES |
| EFT000000004546 | 10/21/2026 | Liquid Environ. Solutions of CA | 1,790.00 | WTP SERVICES |
| EFT000000004547 | 10/21/2026 | Industrial Solution Services, Inc. | 7,791.95 | WTP CHEMICALS |
| EFT000000004548 | 10/21/2026 | WREGIS | 1.56 | RENEW ENERGY |
| EFT000000004549 | 10/21/2026 | Ferguson Enterprises Inc. #1083 | 1,342.14 | Inventory |
| EFT000000004550 | 10/21/2026 | Barrett Engineered Pumps | 13,600.21 | New Chlorine Pump DCMWTP |
| EFT000000004551 | 10/21/2026 | Martin Marietta Materials Inc | 820.70 | YARD MATERIALS |
| EFT000000004552 | 10/21/2026 | RS AMERICAS INC. | 1,204.72 | SUPPLIES |
| EFT000000004553 | 10/21/2026 | Taleety Consulting LLC | 5,000.00 | Financial Project Management Services |
| EFT000000004554 | 10/21/2026 | Armanino Advisory LLC | 5,250.00 | IT REMEDIATION IMPLEMENTATION |
| EFT000000004555 | 10/21/2026 | Rockart Industries,LLC | 2,334.02 | PARKS DEPT SUPPLIES |
| EFT000000004556 | 10/21/2026 | Pamer & Pamer LLC | 24,840.50 | WTP WASTE HAULING SERVICES |
| EFT000000004557 | 10/21/2026 | Nobel Systems | 9,515.00 | GIS UPDATES |
| EFT000000004558 | 10/21/2026 | Patriot Environmental | 1,403.00 | WWTP ROLLOFF BIN SERVICES |
| EFT000000004559 | 10/21/2026 | Utility Service Co. Inc | 242,338.96 | QUARTERLY TANK MAINTENANCE |
| EFT000000004560 | 10/21/2026 | Raftelis Financial Consultant | 5,040.00 | CONSULTING SERVICES |
| EFT000000004561 | 10/21/2026 | Rancho Santa Fe Community Svs | 17,125.83 | 9/26 16.73 AC/FT RECYCLED WTR |
| EFT000000004562 | 10/21/2026 | Univar Solutions Usa Inc | 4,193.02 | WWTP CHEMICALS |
| EFT000000004563 | 10/21/2026 | Insight Public Sector, Inc. | 5,992.00 | Adobe Acrobat Standard for Enterprise |
| EFT000000004564 | 10/21/2026 | Firehawk Fire & Safety | 422.70 | WWTP FIRE SPRINKLER INSPECTION |
| EFT000000004565 | 10/21/2026 | County of San Diego, RCS | 192.00 | 9/26 RADIO SERVICES |
| EFT000000004566 | 10/21/2026 | Harrington Industrial Plastics Inc | 1,169.65 | WTP SUPPLIES |
| EFT000000004567 | 10/21/2026 | Water for People | 63.00 | WTRPL 10/22/2026 |
| EFT000000004568 | 10/21/2026 | Farwest Corrosion | 17,627.43 | RETENTION |
| EFT000000004569 | 10/28/2026 | TS Industrial Supply | 388.08 | VAC01 SUPPLIES |
| EFT000000004570 | 10/28/2026 | Boot World Inc | 200.00 | Safety Boots |
| EFT000000004571 | 10/28/2026 | Airgas | 162.46 | SUPPLIES |
| EFT000000004572 | 10/28/2026 | Underground Service Alert | 904.15 | DIG ALERT TICKETS |
| EFT000000004573 | 10/28/2026 | Escondido Metal Supply | 12.93 | SUPPLIES |
| EFT000000004574 | 10/28/2026 | Kyocera | 17.01 | COPIER OVERAGES |
| EFT000000004575 | 10/28/2026 | Encina Wastewater Authority | 12,123.22 | WATER SAMPLES |
| EFT000000004576 | 10/28/2026 | D&H Water Systems | 656.46 | WTP SUPPLIES |
| EFT000000004577 | 10/28/2026 | DLM Engineering Inc | 11,681.55 | ENGINEER CONSULTING SERVICES |
| EFT000000004578 | 10/28/2026 | Arcadis Us Inc | 71,447.90 | Analysis Service on Fluoride Processes at DCMWTP |
| EFT000000004579 | 10/28/2026 | AG Tech Llc | 2,316.50 | BIOSOLIDS WASTE DISPOSAL |
| EFT000000004580 | 10/28/2026 | Grangetto's Ag. Supply | 146.07 | SUPPLIES |
| EFT000000004581 | 10/28/2026 | B Weber Consulting LLC | 5,051.48 | CONSULTING SERVICES |
| EFT000000004582 | 10/28/2026 | Hasa | 12,435.45 | WWTP CHEMICALS |
| EFT000000004583 | 10/28/2026 | CSDA | 10,839.00 | 2027 MEMBERSHIP RENEWAL |
| EFT000000004584 | 10/28/2026 | Ninyo & Moore | 1,330.00 | GEOTECH SERVICES TO#9 |
| EFT000000004585 | 10/28/2026 | Woodard & Curran | 632.50 | NSDWRC GRANT ADMIN SUPPORT |
| EFT000000004586 | 10/28/2026 | Volt Management Corp DBA | 1,515.14 | INTERNS W/E 100226 |
| EFT000000004587 | 10/28/2026 | G. Briest Consulting, Inc. | 12,992.42 | ENGINEER CONSULTING SERVICES |
| EFT000000004588 | 10/28/2026 | KRC Rock | 1,945.25 | PARKS SUPPLIES |
| EFT000000004589 | 10/28/2026 | American Conservation & Billing Solutions, Inc. | 3,348.53 | 11/26 AQUAHAWK SERVICES |
| EFT000000004590 | 10/28/2026 | Transnet Investigative Group Inc. | 385.00 | PRE-EMPLOYMENT BACKGROUND |
| EFT000000004591 | 10/28/2026 | Hi-Line Electric Company, Inc. | 322.56 | SHOP SUPPLIES |
| EFT000000004592 | 10/28/2026 | Martin Marietta Materials Inc | 906.79 | YARD MATERIALS |
| EFT000000004593 | 10/28/2026 | RS AMERICAS INC. | 175.20 | SUPPLIES |
| EFT000000004594 | 10/28/2026 | N2W Engineering, Inc. | 7,642.50 | Final Design Services for Palms PRS Project - N2W - 25AGR025 |
| EFT000000004595 | 10/28/2026 | Clark Land Resouces, Inc | 11,428.75 | Surveying and Easement Preparation for San Dieguito Valley Brackish Groundwater Project |
| EFT000000004596 | 10/28/2026 | Applied Services, Inc | 7,368.20 | WTP CHEMICALS |
| EFT000000004597 | 10/28/2026 | USA Blue Book | 123.93 | WTP SUPPLIES |
| EFT000000004598 | 10/28/2026 | West Coast Sand & Gravel | 4,084.17 | YARD MATERIALS |
| EFT000000004599 | 10/28/2026 | Patriot Environmental | 517.50 | WWTP ROLLOFF BIN SERVICES |
| EFT000000004600 | 10/28/2026 | Express Services Inc | 5,186.66 | TEMP LABOR PPE 092726 |
| EFT000000004601 | 10/28/2026 | Infosend | 11,856.04 | WATER BILLING SERVICES |
| EFT000000004602 | 10/28/2026 | Carollo Engineers | 15,563.25 | Design Engineer Services DCMWTP Membrane Train Rehabilitation Program |
| EFT000000004603 | 10/28/2026 | CDW Government Inc | 79.50 | SUPPLIES |
| EFT000000004604 | 10/28/2026 | Nossaman LLP | 8,000.00 | LOBBYIN & ADVOCACY SERVICES |

**Olivenhain Municipal Water District**
**October 2026 Warrant List - Check & EFT**

| Number | Date | Name | Amount | Inv Reference |
|---|---|---|---|---|
| EFT000000004605 | 10/28/2026 | Bay City Electric Works | 2,772.50 | RANCHO LAKES PS #2 PM SVCS |
| EFT000000004606 | 10/28/2026 | Valley Construction Management | 9,490.00 | Construction Management Services for the Headworks Project |
| EFT000000004607 | 10/28/2026 | Guardian | 1,022.38 | 11/26 DENTAL ADMIN FEES |
| EFT000000004608 | 10/28/2026 | UniFirst Aid Corp | 503.38 | WTP FIRST AID SUPPLIES |
| | | | 1,771,820.59 | |

**Olivenhain Municipal Water District**
**Monthly Directors Fee and Reimbursed Expenses for Directors and Staff**
**October 2026**

| Name | Payment Date | Check#/ Credit Card | Meals & Lodging | Travel & Transport | Other | Total Reimbursed Expenses | Directors Fee* |
|---|---|---|---|---|---|---|---|
| Director Guerin | | | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 |
| Director Hahn | | | 0.00 | 0.00 | 0.00 | 0.00 | 750.00 |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | 750.00 |
| Director Lanfried | | | 0.00 | 0.00 | 0.00 | 0.00 | 1,750.00 |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | 1,750.00 |
| Director Maloni | 10/21/2026 | 38918 | 0.00 | 11.70 | 0.00 | 11.70 | 1,250.00 |
| | | | 0.00 | 11.70 | 0.00 | 11.70 | 1,250.00 |
| Director Meyers | 10/21/2026 | 38913 | 0.00 | 15.35 | 0.00 | 15.35 | 750.00 |
| | | | 0.00 | 15.35 | 0.00 | 15.35 | 750.00 |
| General Manager Thorner | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Human Resources Manager Joslin | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Finance Manager Mendez | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Operations Manager Bartlett-May | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Engineering Manager Del Bosque | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Assistant General Manager Randall | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Customer Service Manager Carnegie | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | |

*September and October per diems paid in October

Notes:
(1) Reviewed and discussed with the Finance Committee (02/05/18):
- Reimbursement of expenses are in compliance with Article 19 of the District's Administrative and Ethics Code
- Travel and other expenses charged to District's credit cards and paid by the District are recorded and maintained separately

Agenda Item C-b

OLIVENHAIN
Municipal Water District

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Joe Jansen, Administrative Analyst

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER SECOND AMENDMENT TO THE AGREEMENT WITH SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM**

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## Purpose

The purpose of this agenda item is to consider a second amendment to the agreement with the North San Diego Water Reuse Coalition Regional Recycled Water Program grant subrecipients. Changes presented in this amendment reflect a redistribution of the FY 2022 award among partner agencies, a redistribution of costs paid by each agency for legislative advocacy efforts, and updates included in Amendment No. 2 issued by the US Bureau of Reclamation for the Title XVI grant agreement.

## Recommendation

Staff recommends approval of the amendment.

## Alternative(s)

- The board could choose to reject the amendment. However, failure to approve the second amendment with grant subrecipients could negatively impact OMWD's ability to meet obligations established in the Title XVI grant agreement,

potentially compromising the Coalition's eligibility for an additional $6,073,048 in grant funding. Additionally, failure to update the agreement with subrecipients could subject OMWD to challenges regarding the redistribution of grant funding among partner agencies.

- The board could direct staff as it otherwise deems appropriate.

## Background

**History**: In the 1990s, OMWD jointly pursued federal grant funding for a cooperative project with Leucadia Wastewater District, San Elijo Joint Powers Authority, and the City of Carlsbad. These agencies were successful in obtaining funding via USBR's Title XVI water recycling and reuse program in the amount of $20 million, which was shared among the agencies for their respective recycled water projects.

As water supplies dwindled and regulations like Senate Bill X7-7 (2009) were implemented, the importance increased of expanding recycled water infrastructure. In 2010, the North San Diego Water Reuse Coalition was conceived to connect recycled water sources and markets irrespective of agency boundaries and to maximize the recycled water facilities of all partner agencies. While the original project in the 1990s focused on each agency's recycled water supplies, Coalition partners began focusing on interconnectedness in order to maximize recycled water use.

In 2010, the Coalition worked with RMC Water and Environment (now Woodard & Curran) to develop a Regional Recycled Water Facilities Plan to be used in seeking funding from (1) the federal government, (2) the California Department of Water Resources via Proposition 84 and the Integrated Regional Water Management (IRWM) Program, and (3) Metropolitan Water District of Southern California via its Local Resources Program.

Working across jurisdictional boundaries to expand the production and distribution of recycled water has not only yielded benefits in terms of water supply reliability and the environment, but it has also proven highly beneficial in the achievement of grant funds. Since 2010, Coalition members have achieved over $10 million in state funding for recycled water projects from DWR's IRWM Program.

The first such award to the Coalition was a $1.455 million Proposition 84 Round 1 grant for design, engineering, and environmental work on the Coalition's recycled water projects, including a Program Environmental Impact Report and a USBR-compliant feasibility study. The Program EIR was certified in 2015, with OMWD serving as the lead agency. The Program EIR was completed at the California Environmental Quality Act

(CEQA) Plus level to allow for ease with the National Environmental Protection Act (NEPA) compliance, in anticipation of federal funding being awarded, and to allow partners to achieve compliance for agency-specific projects via a clear and concise addendum process to the Program EIR.

With regard to the pursuit of federal funds, the Coalition entered into an agreement with the Furman Group (now Bluewater Strategies) in 2011 for legislative outreach efforts for Coalition projects. Participating members of the Coalition also entered into a Joint Lobbying and Cost Sharing Agreement through which costs for the legislative outreach effort would be shared proportionally according to each party's award allotment. The term for each of these agreements was one year, and one-year extensions had been approved by OMWD's board with the final extensions being approved in February 2024. The Coalition agreed not to pursue contract extensions beyond March 2025.

In December 2016, the Water Infrastructure Improvements for the Nation Act was passed, which included reforming Title XVI into a competitive grant program.

In 2017, Coalition partners completed the Title XVI Feasibility Study for the Regional Recycled Water Program's 2020 Project and submitted it to USBR for review. USBR completed and approved the Feasibility Study in May 2017. While the 2015 Program EIR completed by the Coalition was for projects out until 2035, the 2020 Project's Feasibility Study submitted to the USBR covered recycled water projects achievable over a three-to-four-year horizon. Each of the Coalition partners identified and submitted between $8 to $9 million in recycled water projects for inclusion in the 2020 Project. These projects were specifically selected for their ability to be completed in the next several years, and their ability to deliver additional recycled water supplies or to produce additional recycled water at existing reclamation facilities.

In August 2017, the Coalition submitted to USBR an application for funding for the 2020 Project, but the application was unsuccessful. Although not approved for funding, Bluewater Strategies indicated that the 2020 Project was included on the USBR Water Resources and Planning Division's top-scoring projects list.

Bluewater Strategies coordinated a debriefing meeting with USBR in January 2018 to discuss the application and to determine specific evaluation criteria categories where the 2020 Project's grant application could be improved for Title XVI competition.

USBR recommendations were incorporated into the Title XVI grant application submitted in June 2019. In December 2020, USBR notified OMWD that the 2019

application was not selected to be forwarded to Congress for approval. Despite a recommendation for funding for the Coalition's application, USBR's recommendations were discarded in favor of uncompetitive choices at the Office of Management and Budget level.

**FY 2021 Grant Award**: USBR issued another Title XVI funding opportunity in March 2021. In April 2021, the board voted to approve Resolution 2021-08, which authorized the submission of a grant application on behalf of the Coalition for $14,456,063 in Title XVI funds. USBR notified the Coalition in August 2021, that USBR would dedicate $6,100,000 to the 2020 Project. On behalf of the Coalition, OMWD entered in September 2022 into a funding agreement with USBR for the $6,100,000 FY 2021 award, through which OMWD has served as the grant recipient on behalf of the Coalition.

In this role, OMWD is required to act on the Coalition's behalf for the purposes of project management, oversight, compliance, operations, and maintenance. Responsibilities include the timely submission of invoices, receipts, and progress reports. To ensure OMWD's ability to perform according to the terms of the Title XVI grant agreement with USBR, OMWD must require each of the grant subrecipients to fulfill responsibilities identified in the grant agreement. At its January 2023 meeting, OMWD's board approved the subrecipient agreement. The intention of the subrecipient agreement is to convey these responsibilities to each participating member of the Coalition.

**FY 2022 Grant Award**: USBR issued another Title XVI funding opportunity in January 2022. In February 2022, the board voted to approve Resolution 2022-07, which approved the submission of another grant application on behalf of the Coalition for an additional award of $11,726,953. USBR notified the Coalition in August 2022 that the application was successful, and that USBR would dedicate $17,826,952 to the 2020 Project, in addition to the previous award of $6,100,000. The incremental award increased the total grant funding amount to $23.9 million in support of the 2020 Project, which at that time included projects totaling over $126.4 million in project costs. The first amendment to the grant agreement with USBR was issued in September 2023.

At its January 2024 meeting, OMWD's board approved a subrecipient agreement amendment. The amendment to the subrecipient agreement conveys the updates to the Title XVI funding agreement included in the first amendment to the grant agreement. Specifically, the subrecipient agreement amendment increased the total project costs and federal amount due, the federal and non-federal cost-share amounts, the Scope of Work, the extended project completion dates, and the revised project

milestones. The subrecipient agreement amendment conveyed the updated responsibilities to each participating member of the Coalition, thereby maintaining the Coalition's eligibility to receive the grant funds from USBR.

**FY 2023 Grant Award:** In January 2022, USBR increased the total amount of funding for any one Title XVI WIIN project from $20 million to $30 million. Therefore, the 2020 Project was eligible for additional awards of up to $6,073,048 before reaching the $30 million maximum. USBR issued another Title XVI funding opportunity in September 2023. At the November 2023 meeting, the board approved Resolution 2023-18, authorizing staff to submit another grant application on behalf of the Coalition to pursue an additional award.

**Future Grant Awards**: In December 2024, USBR communicated their intention to increase the total amount of funding for any one Title XVI WIIN project from $30 million to $40 million. Therefore, the 2020 Project will be eligible for additional awards of up to $10 million before reaching the new $40 million maximum.

## Fiscal Impact

There are no direct costs associated with approval of the second subrecipient agreement amendment.

The second subrecipient amendment will allow OMWD to accept $571,854 in additional Title XVI grant funding beyond what was initially anticipated. OMWD's total funding reimbursement through the FY 2022 award will be increased to $4,249,545. OMWD's share of the award will offset costs associated with multiple recycled water projects.

To accept the additional $571,854 in reassigned funds, OMWD will need to pay the pro-rata share of lobbying costs, as outlined in the original Subrecipient Agreement. This amounts to $89,768 based on the value of reassigned funds. The amendment will also offer a breakdown of costs associated with future grant administration support services, valued at approximately $10,000 per agency per year for the next three years.

## Discussion

In June 2024, USBR notified the Coalition that the FY 2023 application was successful, and that USBR would dedicate an additional $6,073,048 to the 2020 Project. This third award is in addition to the previous awards of $6,100,000 and $17,826,952, bringing the total funding amount to $30,000,000 in support of the 2020 Project. On July 30, 2025, USBR issued Amendment No. 2 to the Title XVI funding agreement. Specifically, the

second amendment updated the total project costs and federal amount due, adjusted the federal and non-federal cost-share amounts, revised the Scope of Work, extended the project completion dates, and revised the project milestones.

The Scope of Work included in Amendment No. 2 to the grant agreement only includes projects approved in the original Feasibility Study. USBR advised the Coalition to submit a revised Feasibility Study to include any incremental projects for which the Coalition would request funding. USBR set expectations that the Scope of Work in Amendment No. 2 could be further amended to include additional projects pending their inclusion within a USBR-approved revised Feasibility Study.

The revised Feasibility Study was submitted to USBR in December 2025, and as of the time of this report, coordination with USBR is ongoing. Pending final approval of the revised Feasibility Study by USBR, the Coalition will coordinate on an equitable distribution of additional award funding, which will be formalized in a future amendment.

In August 2026, the City of Escondido determined that it would no longer pursue some of the work in its scope in the grant agreement. The partners agreed in September 2026 to reassign $2,701,468 from Escondido's share of the FY 2022 award to agencies with the capacity to accept additional funds. As a result of the reallocation, the following agencies would receive incremental funding: Carlsbad Municipal Water District, $414,053, the City of Oceanside, $571,854, Olivenhain, $571,854, San Elijo Joint Powers Authority, $571,854, and Vallecitos Water District, $571,854.

With the submission of Claim 6 to USBR, which contained costs incurred by the partners through September 2025, Leucadia Wastewater District, Rincon del Diablo Municipal Water District, and Carlsbad had exhausted their award allotments and determined they had no additional projects for which to continue seeking reimbursement through the grant program. The three agencies not continuing with the program proposed that the partners move forward at this point with the pro-rata reimbursement of lobbying fees provided for in the original subrecipient agreement. Agencies that have yielded a portion of their grant award to other partners will have a portion of their already-incurred lobbying expenses reimbursed by those partners accepting the funds.

If approved by the board, each subrecipient agency will then consider final approval of the second agreement amendment.

Prepared by: Joe Jansen, Administrative Analyst

Reviewed by: Brian Sodeman, Customer Service and Public Affairs Supervisor
John Carnegie, Customer Services Manager
Leo Mendez, Finance Manager
Joey Randall, Assistant General Manager
Approved by: Kimberly A. Thorner, General Manager

*Attachments:*

- *Subrecipient Agreement Amendment No. 2*

**AMENDMENT NO. 2 TO AGREEMENT 23AGR001 BETWEEN OLIVENHAIN MUNICIPAL WATER DISTRICT AND SUBRECIPIENTS OF THE TITLE XVI WATER RECLAMATION AND REUSE FY 2021 GRANT AWARD FOR THE NORTH SAN DIEGO WATER REUSE COALITION REGIONAL RECYCLED WATER PROGRAM**

The agreement between Olivenhain Municipal Water District, a Municipal Water District organized and operating pursuant to Water Code Sections 71000 et seq. (hereinafter Olivenhain); and Carlsbad Municipal Water District (Carlsbad), the City of Escondido (Escondido), Leucadia Wastewater District (Leucadia), the City of Oceanside (Oceanside), Rincon del Diablo Municipal Water District (Rincon), San Elijo Joint Powers Authority (San Elijo), and Vallecitos Water District (Vallecitos) (collectively Subrecipients), which was entered into by the parties on September 8, 2022 (hereinafter Subrecipient Agreement), is amended as follows:

1. Purpose of this Amendment. This amendment proposes a redistribution of award funding, a redistribution of costs paid by the Parties for legislative outreach efforts, and updates included in Amendment No. 2 issued by the US Bureau of Reclamation for the Title XVI Grant Agreement R22AP00518 on July 30, 2025. These amendments include, but are not limited to the following:

- Adjust the total project costs and federal contribution, due to additional funding received from USBR in the amount of $6,073,048.
- Adjust the estimated federal and non-federal cost-share amounts and percentages, due to the additional funding received.
- Extend the period of performance and completion date.
- Reallocation of funding available from previous awards.
- Revise the costs for grant administration.
- Reallocate costs incurred by each Party under the Joint Lobbying and Cost Sharing Agreement.

2. Amend Grant Agreement. **Section 2, "Grant Agreement,"** is revised as follows:

Olivenhain has entered into the Grant Agreement with USBR on behalf of the Parties. The total estimated amount of federal funding is **$30,000,000**. USBR estimates its administrative costs associated with NEPA compliance to be $100,000, which it will withhold from the amount disbursed to Olivenhain; however, if USBR does not expend the administrative funds in their entirety, the remaining funds may be obligated to Olivenhain. Therefore, the initial amount of federal funds available is limited to **$29,900,000**.

**In 2026, Escondido determined that it would no longer pursue some of its projects listed within the Scope of Work in the Grant Agreement with USBR. As a result, the Parties agree to reassign $2,701,468 in grant funding from Escondido to eligible Parties in the following amounts: Carlsbad, $414,053, Oceanside, $571,854, Olivenhain, $571,854, San Elijo, $571,854, Vallecitos, $571,854**.

**The total award funding allocated by Party after this reassignment is reflected in the table below. The distribution of the additional FY 2023 award in the amount of $6,073,048 will be formalized in a future amendment.**

| |
|---|
| Olivenhain: **$4,249,545** |
| Carlsbad: **$3,557,050** |
| Escondido: **$1,215,223** |
| Leucadia: **$191,858** |
| Oceanside: **$6,852,190** |
| Rincon: **$424,866** |
| San Elijo: **$4,312,226** |
| Vallecitos: **$3,023,996** |
| Total: **$23,826,952** |

3. Amend Subrecipient Cost Share of Project Costs. **Section 3, "Subrecipient Cost Share of Project Costs,"** is revised as follows:

At least 75% non-federal cost-share is required for costs incurred under this Agreement. Based on the budget estimate in the Grant Agreement, the estimated federal share of allowable costs is **25% ($30,000,000)** and the estimated non-federal cost share is **75% ($91,201,821)**. Reimbursement of these costs will be at 25% up to the grant amount identified in the Grant Agreement.

The federal share of allowable costs shall not be expended in advance of the Parties' non-federal share. It is expected that expenditure of federal and non-federal funds based upon the estimated cost share percentages shall occur concurrently. At the end of the period of performance, if the final costs are lower than the original estimate and the 75% non-federal cost share is met, the final payment and financial report can reflect a lower cost share for the Parties than the original budget estimate.

Documentation of cost must be submitted to Olivenhain for inclusion in the invoicing packet submitted to USBR. A change in the Project's total costs may change the required cost share.

4. Amend Scope of Work. **Section 4, "Scope of Work,"** is revised as follows:

In accordance with Section 5 of the Grant Agreement, Subrecipients shall complete the tasks shown below no later than the Planned Completion Date:

| Subrecipient | Task | Planned Completion Date |
|---|---|---|
| **Olivenhain** | **a. Surf Cup**<br>**b. Manchester Avenue Recycled Water Pipelines**<br>**c. Rancho Paseana Recycled Water Pipeline**<br>**d. Extension 153 Flowmeter**<br>**e. HOA Conversions**<br>**f. 4S Ranch Neighborhood Pump Station** | **a. July 2019**<br>**b. May 2024**<br>**c. August 2023**<br>**d. November 2023**<br>**e. August 2026**<br>**f. September 2025** |
| **Carlsbad** | **a. Tank Site D**<br>**b. Pipeline Expansion Segment 9**<br>**c. Pipeline Expansion Segment 5** | **a. June 2025**<br>**b. October 2018**<br>**c. December 2023** |
| **Escondido** | **a. Recycled Water Easterly Agriculture Distribution System** | **a. September 2026** |
| **Leucadia** | **a. Gafner B1 Pipeline Replacement** | **a. November 2023** |
| **Oceanside** | **a. Fire Mountain Reservoir and Pump Station**<br>**b. Lower System Phase 1**<br>**c. Downtown Phase 2 Recycled** | **a. December 2026**<br>**b. September 2026**<br>**c. September 2026** |
| **Rincon** | **a. Pump station Upgrades** | **a. September 2026** |
| **San Elijo** | **a. Encinitas Ranch Pump Station and Pipelines**<br>**b. Wanket Tank, Pipeline, and Connections**<br>**c. Stormwater Capture and Reuse**<br>**d. SEWC Conservation and Production Upgrades**<br>**e. SEWC Storage and Equalization** | **a. September 2026**<br>**b. March 2026**<br>**c. September 2025**<br>**d. April 2028**<br>**e. April 2028** |
| **Vallecitos** | **a. Meadowlark Treatment Upgrades**<br>**b. Meadowlark Conversion to Sodium Hypochlorite** | **a. December 2026**<br>**b. December 2026** |

5. Amend Reporting Requirements. **Section 7, "Reporting Requirements,"** is revised as follows:

For the term of this Agreement, the Parties must submit regular progress reports in accordance with Section 6.1.3 and Section 10 of the Grant Agreement. Subrecipients shall submit to Olivenhain semi-annual progress reports which shall accompany an invoice and all invoice backup documentation; Olivenhain will submit this information to USBR. A final performance report is required at the conclusion of the performance period. Subrecipients must provide reporting information to Olivenhain according to the following schedule:

| Report | Due to Olivenhain |
|---|---|
| Progress Report for **April 1, 2025,** through **September 30, 2025** | **October 22, 2025** |
| Progress Report for **October 1, 2025,** through **March 31, 2026** | **April 22, 2026** |
| Progress Report for **April 1, 2026,** through **September 30, 2026** | **October 22, 2026** |
| Progress Report for **October 1, 2026,** through **March 31, 2027** | **April 22, 2027** |
| Progress Report for **April 1, 2027,** through **September 30, 2027** | **October 22, 2027** |
| Progress Report for **October 1, 2027,** through **March 31, 2028** | **March 22, 2028** |
| Final Report | **April 30, 2028** |

6. Amend Costs for Grant Administration and Compliance with the National Environmental Protection Act. **Section 9, "Costs for Grant Administration and Compliance with the National Environmental Protection Act,"** is revised as follows:

On behalf of the Coalition, Olivenhain entered into an agreement in December 2021 with Woodard & Curran for administration of the grant; this agreement expired in 2023. In August 2023, Olivenhain entered into a new agreement with Rincon Consultants; **this agreement expired in 2026.**

**With the submission of Claim 6 to USBR, which contained costs incurred by the Parties through September 2025, Leucadia, Rincon, and Carlsbad had exhausted their award allotments and had no additional projects for which to continue seeking reimbursement. As such, costs for future grant administration support services would be divided amongst the remaining five Parties. All costs incurred by and billed to the Parties for administration of the grant prior to Amendment No. 2 shall be considered final.**

**In September 2026, Olivenhain entered into a new agreement with Rincon Consultants on behalf of the Coalition to administer the grant. The value of the Rincon Consultants grant administration support agreement is $150,948.00. Costs to administer the grant shall be divided evenly among Escondido, Oceanside, Olivenhain, San Elijo, and Vallecitos ($30,189.60 each).**

Olivenhain shall act as the administrator for the **September 2026 agreement with Rincon Consultants**. Olivenhain shall have no obligation to advance funds to Rincon Consultants on behalf of the Parties if funds are not deposited in a timely manner with Olivenhain. Olivenhain will administer the grant administration support agreement as a convenience only and assumes no other responsibility under said contract on behalf of the other Parties. Olivenhain shall receive monthly reports from **Rincon Consultants** and share them with the other Parties. All Parties may agree to meet with the consultant for consultation and reports as needed or requested.

All Parties shall have the right to comment on all consultant invoices, payments to the consultant, and fund requests and request corrections thereto if necessary.

7. Amend Joint Lobbying and Cost Sharing Agreement. **Section 16, "Future Grant Awards,"** is revised as follows:

B. Future Award(s). The maximum amount of funding for any one Title XVI WIIN project is **$40,000,000**. As USBR has committed **$30,000,000** to the 2020 Project so far, the 2020 Project is eligible for an additional award or awards totaling **$10,000,000**. When future Title XVI funding opportunities are made available by USBR, the Parties will apply for an additional award or awards of **$10,000,000**. Costs associated with the application will be divided among the Parties proportional to the amount of grant funds requested by each party in the subsequent application.

C. Division of Grant Awards. Each party is entitled to a one-eighth share of the cumulative $30,000,000 award less withholdings by USBR. In the event that a party is unable to accept the full one-eighth share for any reason, that party may notify the other Parties of its intent to reassign a portion of the one-eighth share to other Parties. Reassigned funds may be accepted on a pro-rata basis by any party demonstrating that its project costs are sufficient to meet cost-share requirements associated with a larger portion of cumulative award. Parties accepting reassigned funds must reimburse the reassigning party for a pro-rata share of all

costs incurred by the assigning party under the Joint Lobbying and Cost Sharing Agreement, as amended, unless other terms are mutually agreed upon by the reassigning party and the party accepting reassigned funds.

**The Parties hereby agree that the value of the reimbursements are as follows:**

| Party | Lobbying cost liability | Lobbying costs incurred | Reimbursement amount now due |
|---|---|---|---|
| Olivenhain | **$318,824** | **$229,055** | **$89,768** |
| Carlsbad | **$269,921** | **$229,055** | **$40,866** |
| Escondido | **$94,804** | **$232,353** | **-$137,549** |
| Leucadia | **$13,080** | **$203,055** | **-$189,975** |
| Oceanside | **$502,619** | **$229,055** | **$273,563** |
| Rincon | **$28,966** | **$203,055** | **-$174,090** |
| San Elijo | **$323,409** | **$229,214** | **$94,195** |
| Vallecitos | **$232,334** | **$229,112** | **$3,222** |
| **Total** | **$1,783,957** | **$1,783,957** | **$0** |

**Carlsbad, Oceanside, San Elijo, and Vallecitos agree to submit to Olivenhain the balances indicated in the table above no later than April 30, 2027. Upon and not prior to receipt of the balances from Carlsbad, Oceanside, San Elijo, and Vallecitos, Olivenhain will disburse to Escondido, Leucadia, and Rincon the balances indicated in the table above.**

D. Withdrawal from Participation. In the event that any party to this Agreement notifies all other Parties in writing of its intent to terminate participation in future grant awards, no refunds of any monies already paid will be reimbursed and the party will have no further interest or right in this Agreement or the federal or state funding being pursued. The remaining Parties agree to adjust their future cost sharing on an equal basis or otherwise mutually agreed upon basis among the remaining Parties.

8. Original Agreement in Full Force and Effect. All other terms, covenants, and conditions in the Subrecipient Agreement shall remain in full force and effect and shall be applicable to this Amendment.

9. Effective Date. The effective date of this Amendment executed in counterparts within the North County Judicial District, County of San Diego, State of California, is _____, 2026.

[Signatures on next page]

DATED: _____ OLIVENHAIN MUNICIPAL WATER DISTRICT

By: _____
Kimberly A. Thorner, General Manager

DATED: _____ CARLSBAD MUNICIPAL WATER DISTRICT

By: _____
Amanda Flesse, Utilities Director and General Manager

DATED: _____ CITY OF ESCONDIDO

By: _____
Daniel Peterson, Director of Utilities

DATED: _____ LEUCADIA WASTEWATER DISTRICT

By: _____
Paul Bushee, General Manager

DATED: _____ CITY OF OCEANSIDE

By: _____
Frederick Mayo, Water Utilities Director

DATED: _____ RINCON DEL DIABLO MUNICIPAL WATER DISTRICT

By: _____
Jeff Umbrasas, General Manager

DATED: _____ SAN ELIJO JOINT POWERS AUTHORITY

By: _____
Tom Falk, Deputy General Manager

DATED: _____ VALLECITOS WATER DISTRICT

By: _____
James Gumpel, General Manager

OLIVENHAIN
Municipal Water District

Agenda Item C-c

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Paul Martinez, Engineering Technician II

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER APPROVAL OF PRIVATE ENCROACHMENT PERMIT NO. 438 FOR CYMER, LLC, TO CONSTRUCT SECURITY FENCE IMPROVEMENTS WITHIN APN 678-291-35-00, AND ORDER THE PERMIT TO BE RECORDED WITH THE COUNTY OF SAN DIEGO RECORDER'S OFFICE**

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## Purpose

The purpose of this agenda item is to consider approval to enter into an Encroachment Permit Agreement with CYMER, LLC. The proposed fencing falls within the property at APN 678-291-35-00 and would encroach upon OMWD's Sewer easement recorded per Final Map No. 11984, recorded January 7, 1988, as File/Page 88-006481. Approval would additionally authorize the General Manager to sign the Encroachment Permit on behalf of OMWD for recording by the County of San Diego Recorder's Office.

## Recommendation

Staff recommends approval of Encroachment Permit No. 438 and authorization for the General Manager to sign the permit on behalf of OMWD.

## Alternative(s)

The Board could direct Staff to deny the proposed encroachment or proceed in a manner otherwise directed.

## Background

The proposed encroachment consists of adding removable security fencing within OMWD's sewer easement located on Assessor Parcel 678-291-35-00. The proposed fencing improvements will be maintained solely by the parcel owners at 17082 Thornmint Ct, falling within Director Division 4 (Hahn).

## Fiscal Impact

There is no fiscal impact to OMWD in approving Encroachment Permit No. 438, and the applicant has already paid the encroachment permit application fee. The Encroachment Permit Agreement stipulates that the permittee is responsible for all costs incurred to maintain, remove and rebuild any encroaching facilities should OMWD need access to its facilities within the easement for any reason whatsoever.

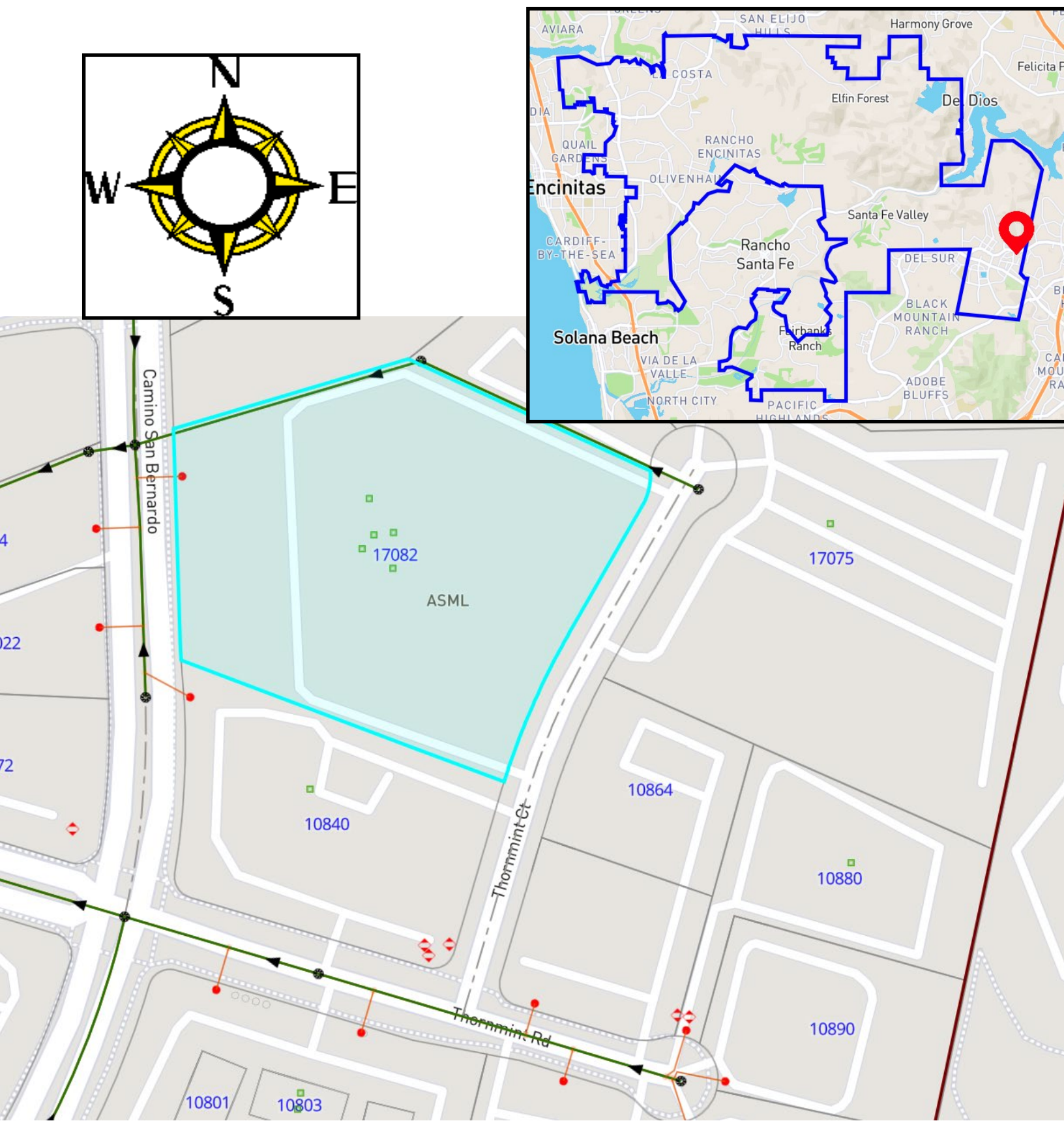
## Discussion

The proposed fencing will be constructed in a manner that will not unduly affect OMWD's daily operations or maintenance of facilities located within the easement. A copy of the Encroachment Permit is attached for review, and staff recommends approval given the proposed encroachments do not interfere with OMWD business and are a benefit to the properties within the surrounding community.

Staff is available to answer any questions.

Prepared by: Paul Martinez, Engineering Technician II
Reviewed by: Steven Weddle, Engineering Services Supervisor
Erick Del Bosque, Engineering Manager
Joey Randall, Assistant General Manager
Approved by: Kimberly A. Thorner, General Manager

*Attachments:*
*Location map*
*Encroachment Permit Agreement No. 438*




# ENCROACHMENT PERMIT 438

## APN: 678-291-35-00

## DISTRICT PROJECT NO. W430076

RECORDING REQUESTED BY &

WHEN RECORDED RETURN TO:

Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, California, 92024-5699

(This space for recorder's use)
A.P.N. No. 678-291-35-00

# OLIVENHAIN MUNICIPAL WATER DISTRICT

# PRIVATE ENCROACHMENT PERMIT AGREEMENT NO. 438

THIS ENCROACHMENT PERMIT No. Permit No. 438 (hereinafter "Agreement") entered into by and between the OLIVENHAIN MUNICIPAL WATER DISTRICT organized and existing pursuant to the Municipal Water District Act of 1911, California Water Code §71000, et seq. (hereinafter "DISTRICT"), and CYMER, LLC., (hereinafter "PERMITTEE").

## R-E-C-I-T-A-L-S

**1.** The DISTRICT presently holds title to an easement as more particularly described in Final Map No. 11984, recorded January 7, 1988, as File/Page 88-006481, Official Records, San Diego County, not attached hereto, but incorporated herein by reference.

**2.** PERMITTEE desires to encroach upon this easement.

**3.** PERMITTEE is the owner of property described in Exhibit "A" attached hereto.

**4.** The parties agree that PERMITTEE shall be entitled to encroach upon this easement only to the extent and in the manner specified in this Agreement. No other encroachments shall be allowed without the express prior written consent of the DISTRICT.

## C-O-V-E-N-A-N-T-S

1. **Permission to Encroach on Easement**: PERMITTEE is hereby granted permission to encroach upon the easement referred to above in the manner specified in Exhibit "B" subject to all conditions specified in Exhibit "B" and subject to all terms of this Agreement.

2. **Limitations of Rights Granted to PERMITTEE**: Rights being granted to PERMITTEE in accordance with this Agreement shall extend only to such rights as the DISTRICT may grant to PERMITTEE in accordance with the terms of the easement presently held by DISTRICT. PERMITTEE shall be solely responsible for verifying that the rights being granted by DISTRICT may be granted to PERMITTEE in accordance with the terms of the DISTRICT's easement.

3. **Construction of Encroachment**: PERMITTEE shall be solely responsible for all fees, costs, and expenses of whatever type or nature associated with construction of the encroachment. The DISTRICT shall be notified at least forty-eight (48) hours prior to commencement of construction of the encroachment and shall be permitted to inspect and approve all encroachment construction, which approval shall not be unreasonably withheld, conditioned, or delayed. All encroachment construction shall be carried out as specified by the DISTRICT, in its reasonable discretion.

3.1. PERMITTEE shall pay all reasonable and documented costs of the DISTRICT's, including, but not limited to, the costs of inspection, administration, legal fees, and engineering relating to the construction and exercise of permission granted to PERMITTEE by this Agreement.

4. **Maintenance of Encroachment Facilities and Area**: PERMITTEE shall maintain the encroachment facilities and encroachment area at all times in a safe, sanitary, and good condition at PERMITTEE's sole cost and expense. PERMITTEE shall promptly perform all maintenance and repair of the encroachment facilities and encroachment area reasonably requested by the DISTRICT in writing from time to time.

5. **Protection of DISTRICT Facilities in Encroachment Area**: All facilities of the DISTRICT in the encroachment area shall be protected by PERMITTEE as directed by the DISTRICT from time to time, in its sole discretion.

6. **Payment for all Damages and Expenses Caused by Encroachment**: PERMITTEE shall pay for all damages, of whatever type or nature, which may occur to the DISTRICT'S easement or facilities within the easement to the extent caused by the construction, maintenance, use, repair, removal, or relocation of PERMITTEE's facilities.

6.1. PERMITTEE shall also pay for all fees and costs incurred by the DISTRICT to remove, demolish, or relocate PERMITTEE's facilities in order to repair, maintain, replace, relocate, or remove DISTRICT's facilities in the easement or to install new facilities in the easement as the DISTRICT may determine in its sole discretion.

6.2. Should the DISTRICT determine that PERMITTEE's facilities must be relocated, as the DISTRICT may reasonably determine, PERMITTEE shall pay all fees and costs to remove and relocate these facilities. Except in an emergency, the DISTRICT shall provide PERMITTEE at least ninety (90) days' prior written notice of any required relocation and a reasonable opportunity to perform the relocation itself.

6.3. All such payments shall be made within sixty (60) days following the end of the month in which a written demand is received from the DISTRICT. The written demand shall specify the amount due and the type of losses or expenses incurred. Any amounts not received by the DISTRICT within this above specified payment period shall earn interest at the maximum rate authorized by California law.

7. **Indemnity**: PERMITTEE hereby agrees to hold harmless, defend and indemnify the DISTRICT and its agents, servants, employees, consultants, and officers from any and all third-party claims, actions, liability, losses, costs, damage, or expense of whatever type or nature to any persons, entities, or property to the extent caused by the construction, maintenance, repair, replacement or use of the encroachment facilities or encroachment areas by PERMITTEE or its agents, contractors, or employees, except to the extent caused by the negligence or intentional misconduct of the DISTRICT or its agents, contractors, or employees. This indemnity shall include all DISTRICT's reasonable attorney's fees, expert fees and costs, and court costs if the DISTRICT is named as a party in any litigation related to the encroachment.

8. **DISTRICT not Liable for Damage to Encroachment or Encroachment Area**: The DISTRICT shall not be liable for any damages whatsoever to the encroachment facilities or encroachment area related in any way to the DISTRICT's continued use of the easement or as a result of the DISTRICT's construction, use, repair, replacement, or relocation of any DISTRICT facilities within the easement, except to the extent caused by the gross negligence or willful misconduct of the DISTRICT or its agents, contractors, or employees.

9. **Other Uses Forbidden**: PERMITTEE is limited to the specific encroachment area and facilities granted by this Agreement. No other encroachment is permitted without the express prior written consent of the DISTRICT.

10. **Prior Rights**: This Agreement shall not alter, modify, or terminate, in any way, any of the prior rights of DISTRICT to use of the easement in accordance with its terms. PERMITTEE shall not be considered as acquiring any permanent interest of any kind or nature in the easement which is inconsistent with the rights of the DISTRICT.

11. **General Conditions**: The encroachment shall be subject to each of the following general conditions (where applicable):

11.1. The existing ground level over the DISTIRCT's underground facilities shall not be changed without the prior written consent of the DISTRICT.

11.2. A horizontal clearance of five (5) feet shall be maintained between the DISTRICT's underground facilities and the approved underground encroachment facilities.

11.3. The horizontal clearance to be maintained between the DISTRICT's facilities and the above ground encroachment facilities shall be determined at the sole discretion of the DISTRICT.

11.4. No blasting shall be permitted without the prior inspection and approval of the DISTRICT.

11.5. Heavy equipment is not permitted on the easement without DISTRICT notification and approval.

12. **Termination**: Violation of any of the material terms of this Agreement by PERMITTEE that is not cured within thirty (30) days after PERMITTEE's receipt of written notice from the DISTRICT describing the violation (or, if the violation cannot reasonably be cured within such period, if PERMITTEE fails to commence the cure within such period and diligently pursue it to completion) shall constitute a material breach of this Agreement entitling the DISTRICT to unilaterally terminate this Agreement by written notice to PERMITTEE, in addition to all other relief afforded by applicable law. Upon receipt of notice of termination from the DISTRICT, PERMITTEE shall promptly remove all encroachment facilities and restore the encroachment area in the manner reasonably directed by the DISTRICT. All fees, costs, and expenses of removal and restoration shall be paid solely by PERMITTEE.

13. **Agreement as Covenant Running with Land and Binding on Successors**: The parties expressly agree that this Agreement shall be construed as a valid and binding equitable servitude and covenant running with the land which shall be binding upon the heirs, personal representatives, successors, assigns, or transferees of the parties hereto. The parties expressly waive the right to challenge the enforceability of this Agreement as a legal and binding equitable servitude and covenant running with the land in any subsequent arbitration or litigation between the parties or their successors.

14. **Attorney's Fees:** In the event of any legal or equitable proceeding to enforce or interpret the terms or conditions of this Agreement, the prevailing party shall be entitled to all reasonable attorney fees and court costs in addition to such other relief as may be afforded by applicable law.

15. **Law Applied**: The validity, interpretation, construction, and performance of this Agreement shall be construed under the laws of the State of California and the applicable rules and regulations of the DISTRICT.

16. **Venue**: In the event of any arbitration or litigation to interpret or enforce the terms of this Agreement, venue shall lie only in the state or federal courts in or nearest to the North County Judicial District, County of San Diego, State of California.

17. **No Warranties**: There are no warranties or representations of any kind being made.

18. **Modification**: This Agreement shall not be altered in whole or in part except by a modification in writing executed by both parties to this Agreement.

**19.** **Meaning of "PERMITTEE":** The word PERMITTEE as used in this Agreement shall mean the PERMITTEE or any person or entity deriving any interest in this encroachment permit from PERMITTEE or its successors-in-interest.

**20.** **Attorney Representation**: The PERMITTEE acknowledges that this Agreement has been prepared by the Law Offices of Nossaman LLP, who represents only the DISTRICT. The PERMITTEE is hereby notified to seek the advice of independent counsel concerning this Agreement and its terms. PERMITTEE acknowledges that PERMITTEE has had the opportunity to do so prior to executing this Agreement.

**21.** **Effective Date**: The effective date of this permit is _____, 20 _____.

**22.** **Board of Director's Approval**: This Agreement is executed by the DISTRICT pursuant to Board action of _____, 20____.

**"DISTRICT"**

OLIVENHAIN MUNICIPAL WATER DISTRICT

Dated: _____, 20_____

By: _____
Kimberly A. Thorner
General Manager

**"PERMITTEE"***

CYMER, LLC.

Dated: Oct 14, 2026

By: _____
Pamela Schock
CFO / Treasurer

*PERMITTEE'S SIGNATURE MUST BE NOTARIZED WITH NOTARY SEAL.

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )
County of San Diego )

On October 14, 2026, before me, Rosalia Caliver, personally appeared
(insert name and title)
Pamela Schock, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ROSALIA CALIVER
Notary Public - California
San Diego County
Commission # 2497838
My Comm. Expires Aug 17, 2028

Signature Rosalia Caliver (Seal)

**CALIFORNIA ACKNOWLEDGMENT** **CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Diego }

On October 14, 2026 *Date* before me, Rosalia Caliver, Notary *Here Insert Name and Title of the Officer*,

personally appeared Pamela Schock *Name(s) of Signer(s)*,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

ROSALIA CALIVER
Notary Public - California
San Diego County
Commission # 2497838
My Comm. Expires Aug 17, 2028

*Place Notary Seal and/or Stamp Above*

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Rosalia Caliver
*Signature of Notary Public*

**OPTIONAL**

*Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.*

**Description of Attached Document**
Title or Type of Document: Private Encroachment Permit Agreement No. 438
Document Date: October 14, 2026 Number of Pages: 9 incl Att
Signer(s) Other Than Named Above: Pamela Schock

**Capacity(ies) Claimed by Signer(s)**

| Signer's Name: Pamela Schock | Signer's Name: |
|---|---|
| ☒ Corporate Officer – Title(s): CEO | ☐ Corporate Officer – Title(s): |
| ☐ Partner – ☐ Limited ☐ General | ☐ Partner – ☐ Limited ☐ General |
| ☐ Individual ☐ Attorney in Fact | ☐ Individual ☐ Attorney in Fact |
| ☐ Trustee ☐ Guardian or Conservator | ☐ Trustee ☐ Guardian or Conservator |
| ☐ Other: | ☐ Other: |
| Signer is Representing: Cymer, LLC | Signer is Representing: |

©2019 National Notary Association

# EXHIBIT "A"
Sheet 1 of 1

## Legal Description

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE UNINCORPORATED AREA IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

LOTS 46 AND 47 OF COUNTY OF SAN DIEGO TRACT NO. 4478, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 11984, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON JANUARY 7, 1988 AS FILE NO. 88-006481 OF OFFICIAL RECORDS, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA.

APN: 678-291-35-00

# EXHIBIT "B"
# Sheet 1 of 8

1. **Encroachment Facilities**:

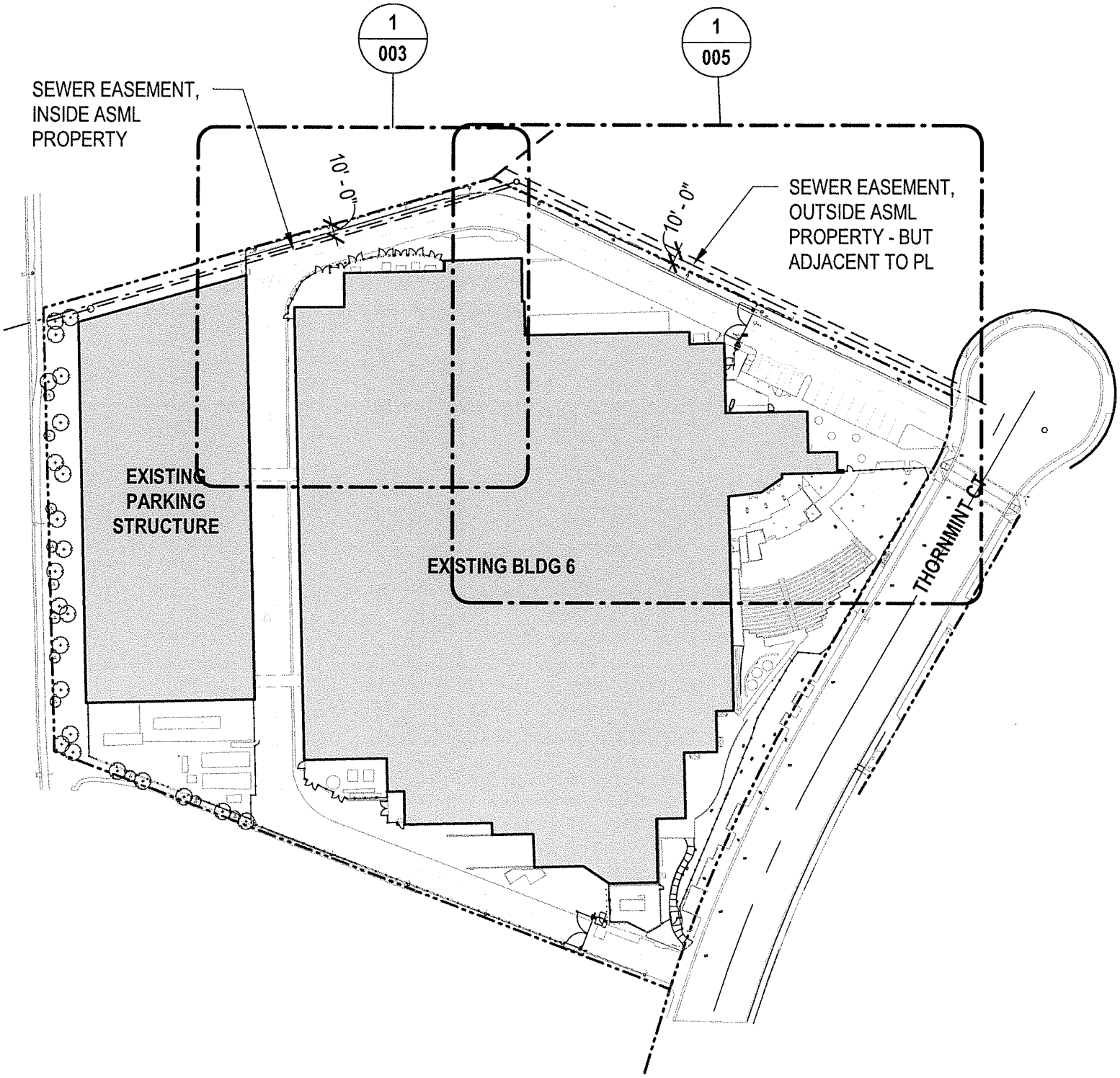
   A. Two-hundred Twelve (212) linear feet of 8'-0" high pre-finished steel security fence.

2. **Encroachment Area**:

   Sewer easement as described on lot 46 per Final Map 11984.

3. **Special Conditions of Encroachment**:

   A. Only the installations explicitly detailed in Encroachment Permit No. 438 are permitted; no other additions are allowed.
   B. Applicant shall construct the fence in such a manner that if needed, the District would be able to remove panels to complete necessary District maintenance.




DGA planning | architecture | interiors

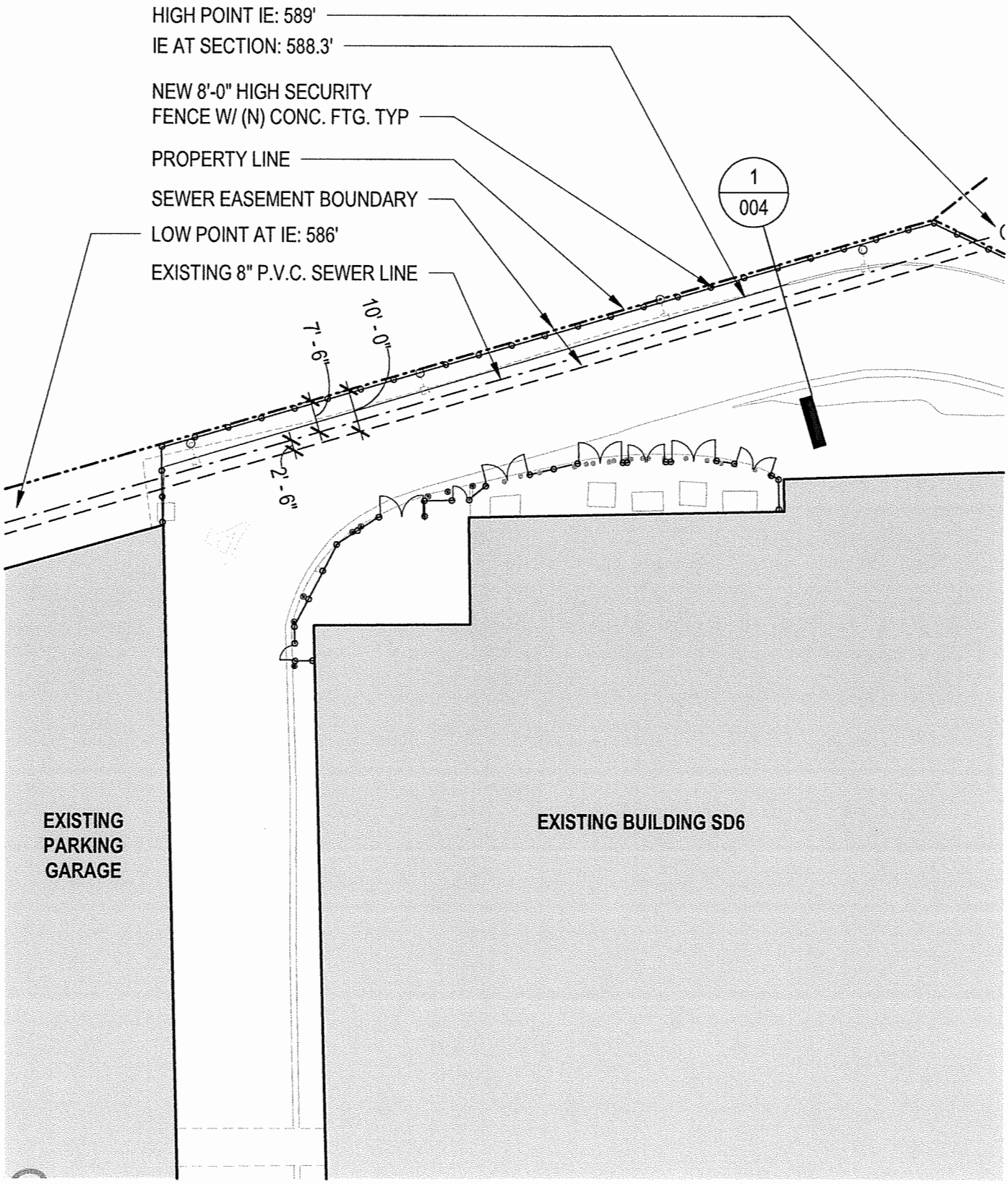
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
OVERALL SITE PLAN

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | |
| SCALE | 1" = 100'-0" |

002




DGA planning | architecture | interiors

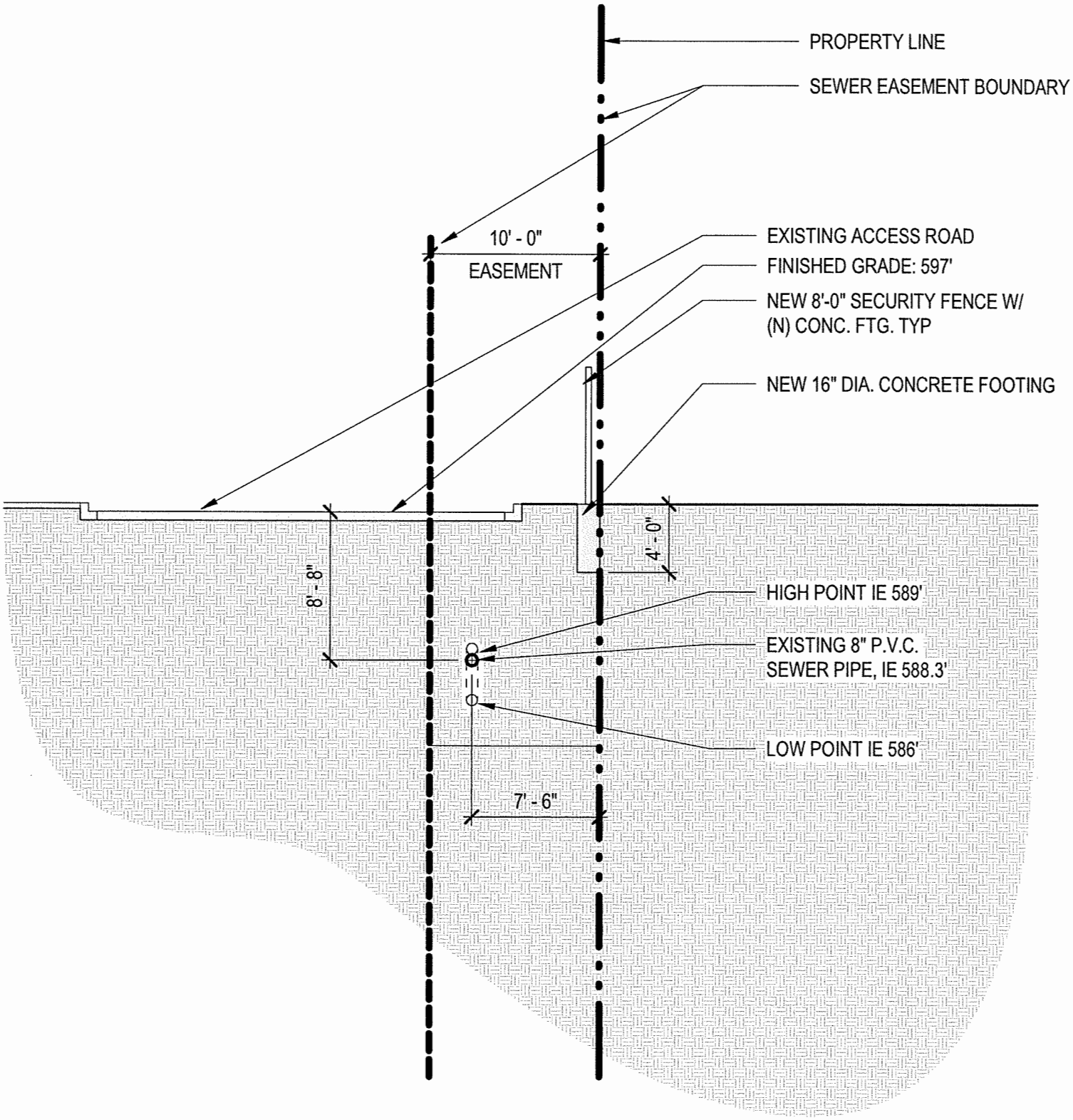
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
ENLARGED SITE PLAN

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | |
| SCALE | 1/32" = 1'-0" |

003




DGA planning | architecture | interiors

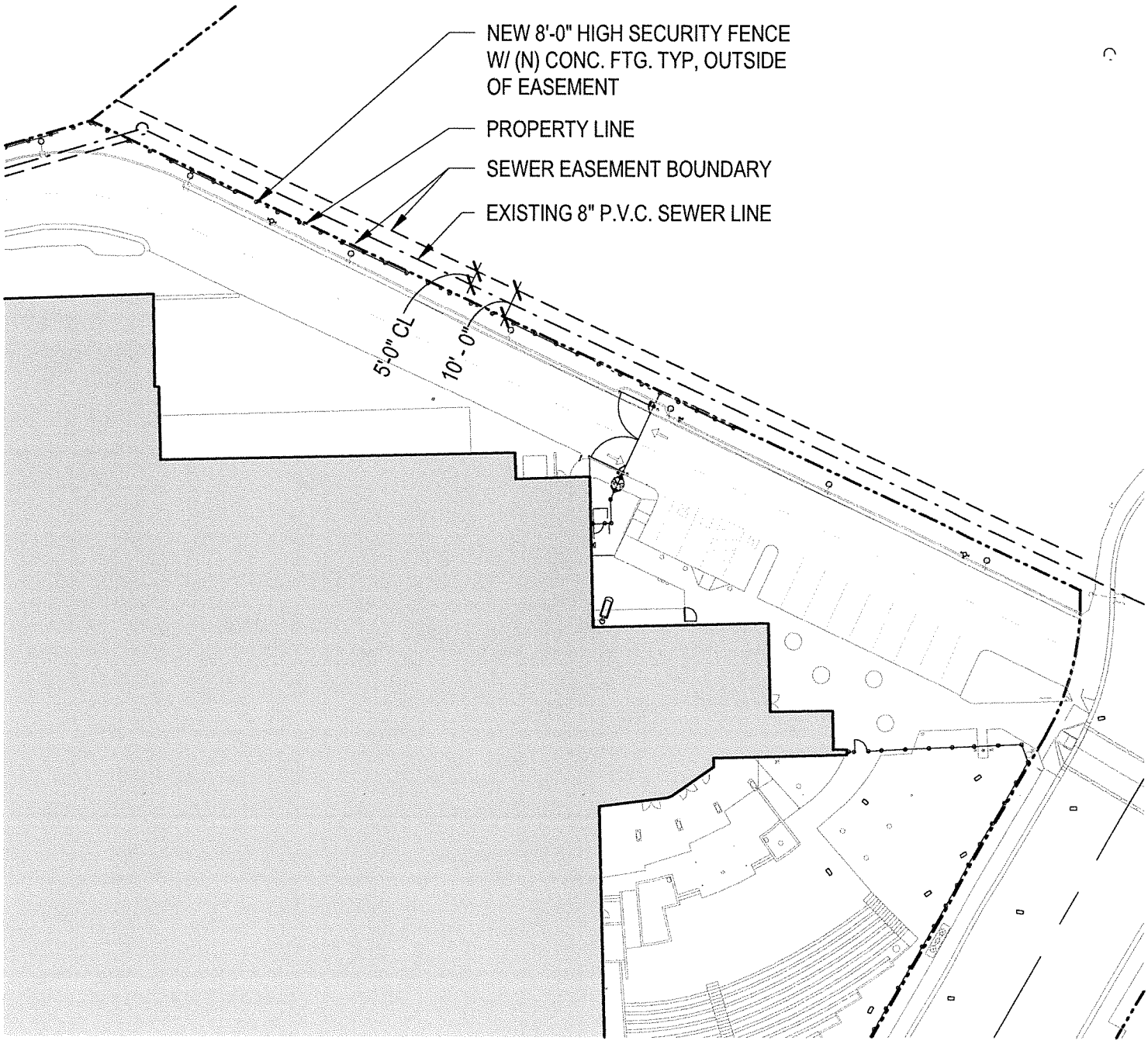
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
SECTION

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | |
| SCALE | 1/8" = 1'-0" |

004




**DGA** planning | architecture | interiors

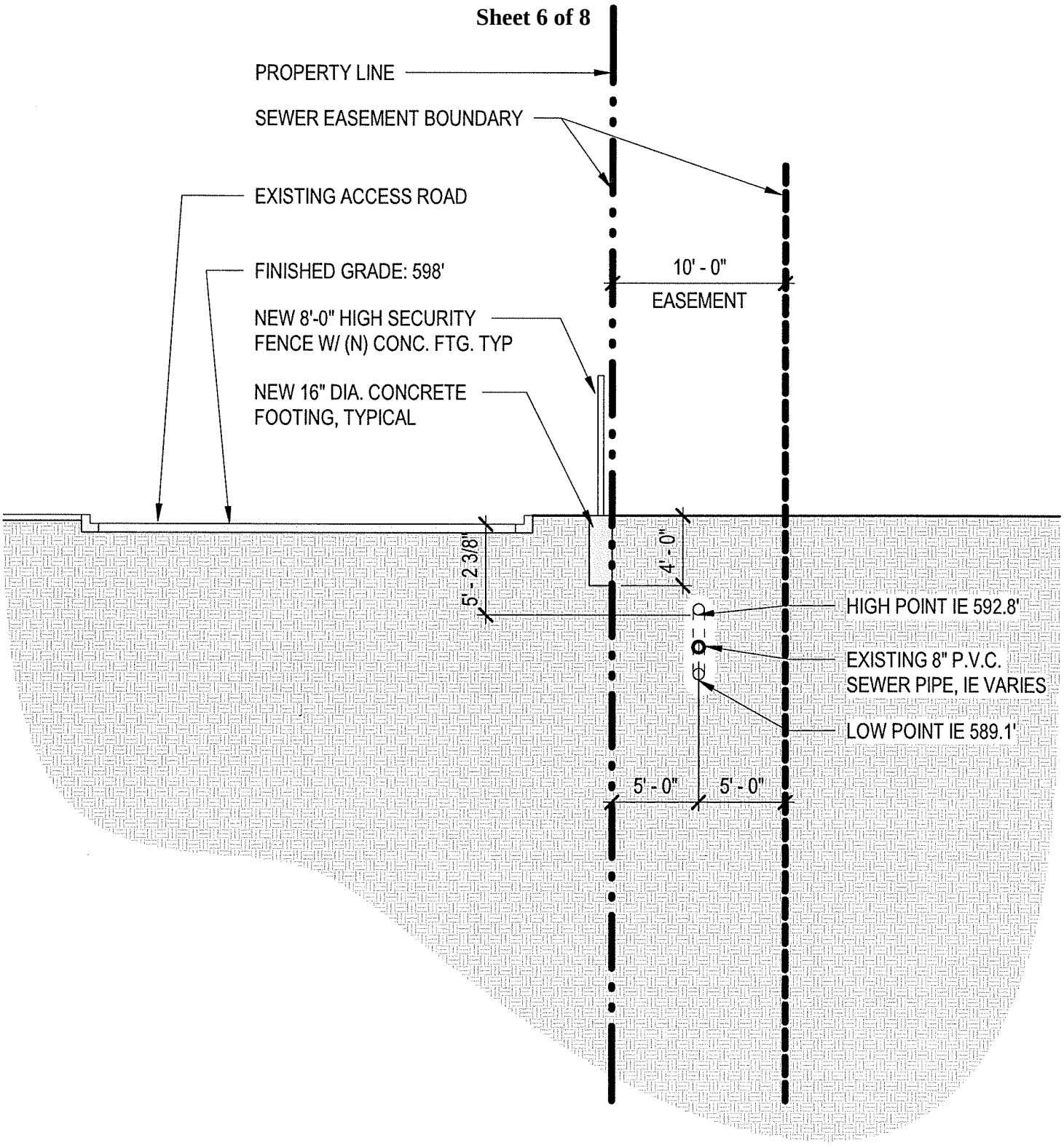
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
ENLARGED SITE PLAN

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | |
| SCALE | 1" = 50'-0" |

**005**



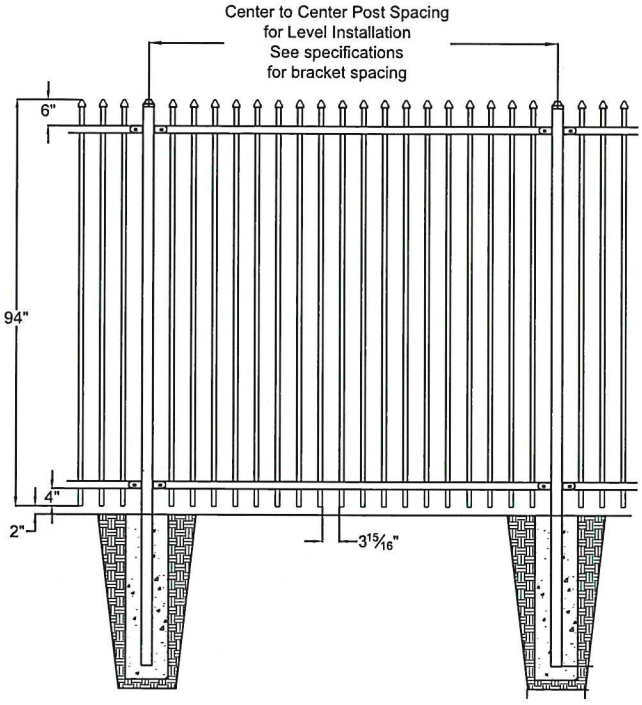

DGA planning | architecture | interiors
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
SECTION AT NORTH PL

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | NONE |
| SCALE | 1/8" = 1'-0" |

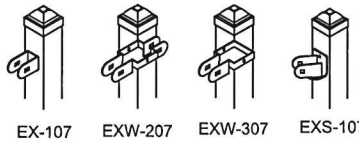
006

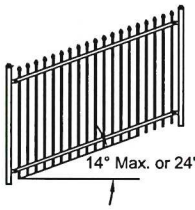


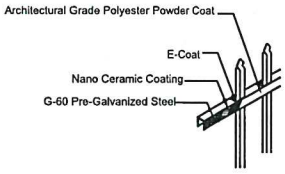

Color: Gloss Black
Rails: 1.75" x 1.75" (14ga) Channel
Pickets: 1"sq (14ga)
Posts: 3"sq (12ga)




Available Brackets




Approved: _____
Approved As Noted: _____
Revise & Resubmit: _____

The product design contained on this drawing is proprietary to Fortress Iron, LP, Garland, Texas, USA, and is not to be copied electronically or manually, or reproduced in any manner, or divulged to other sources, without the expressed written permission of an authorized representative of Fortress Iron L.P.

Fortress Iron, LP
1720 North 1st Street
Garland, TX 75040
972-231-4132
972-372-0078

| | | |
|---|---|---|
| Project: Security Upgrade | | |
| Style: SP2 | Description: Fence Panel | |
| Height: 94" | Rev #: | Rev Date: |
| Panel Length: 90.5" | Scale: Do Not Scale | |
| Class: Industrial | Drawn By: FS | Date: 3/13/25 |

**DGA** planning | architecture | interiors

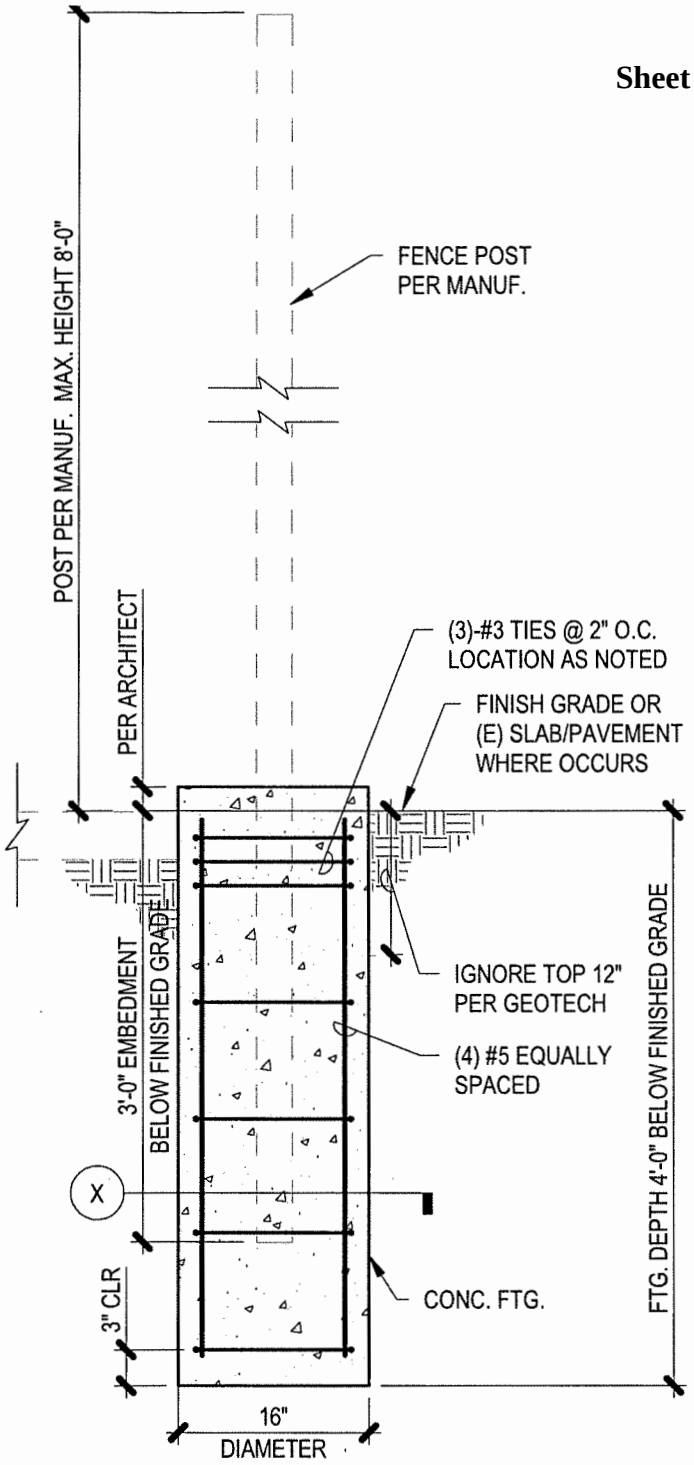
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

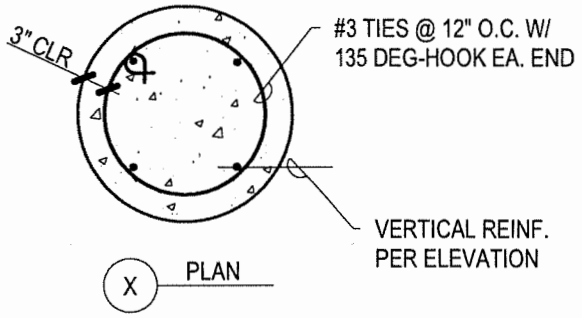
TITLE
NEW FENCE DETAIL

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | NONE |
| SCALE | |

**007**




LIST OF ENCROACHMENTS

- (28 QTY.) 16" DIAMETER BY 4'-0" DEEP CONRETE FOOTINGS, AS DETAILED IN THIS EXHIBIT
- SAME NUMBER OF 3" SQ. STEEL FENCE-POSTS ENCASED, ONE EACH SET IN A CONCRETE FOOTING
- (27 QTY.) 8'-0" HIGH ORNAMENTAL FENCE PANELS, ATTACHED TO AND WITHIN TWO FENCE POSTS
- NO PAVING, SIGNAGE OR LANDSCAPE SCOPE

## TYPICAL FENCE: WET SET CONNECTION

1 TYPICAL FENCE FOUNDATION
3/4" = 1'-0"

DGA planning | architecture | interiors
2550 Fifth Avenue, Suite 115, San Diego, CA 92103
619.685.3990

TITLE
NEW FENCE FOOTING

PROJECT
SD4 SD6 SECURITY FENCING

| | |
|---|---|
| PROJECT NO. | 25149 |
| DATE | 09/23/2026 |
| REFERENCE | NONE |
| SCALE | |

008

Agenda Item C-d

OLIVENHAIN
Municipal Water District

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Jesse Bartlett-May, Operations Manager

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER A SIXTH AMENDMENT TO THE RENEWABLE SOURCE ELECTRICITY SUPPLY PURCHASE AGREEMENT WITH 3 PHASES RENEWABLES AND AUTHORIZE THE GENERAL MANAGER TO SIGN ON BEHALF OF THE DISTRICT**

---

## Purpose

The purpose of this agenda item is to consider approval of the sixth Amendment to the Renewable Source Electricity Supply Purchase Agreement with 3 Phases Renewables (3 Phases) for renewable energy supplies and to authorize the General Manager to sign on behalf of the Olivenhain Municipal Water District (OMWD).

## Recommendation

Staff recommends approval of the sixth amendment to the Renewable Source Electricity Supply Purchase Agreement with 3 phases as this agreement allows OMWD to stay in the Direct Access Program and procure renewable energy and provides cost savings for ratepayers.

## Alternative(s)

The Board could choose to:

- Approve the amendment for a one year or two-year extension instead of the proposed three-year extension.
- Not approve the amendment. Should the Board not approve this contract extension, the electrical supply for the majority of OMWD would indefinitely revert to a Traditional Bundled Services from San Diego Gas & Electric (SDGE), which is traditionally more expensive and is not served with renewable sources.

## Background

During the past 15+ years, OMWD has saved substantially with electricity from 3-Phases compared to SDG&E standard bundled electric service, while also receiving an electricity product that includes 100% renewable energy. In 2023, 3-Phases estimates that OMWD's total annual savings were approximately $475,000. While the delta between Direct Access and SDG&E rates changes every year and savings are not always guaranteed, most Direct Access accounts save money versus SDG&E rates in the long term.

In 1998, as part of the deregulation of California's electric utilities, the Direct Access program was implemented with SDG&E. The program allowed utility customers to purchase electric commodity services from a Third-Party Provider, rather than from SDG&E. The program has been offered and suspended several times since its inception. Senate Bill 395, signed by Governor Schwarzenegger in 2009, allowed for the program to again be phased in, over a period of four years. OMWD entered into the lottery in 2010 and was successful. It was during this time in October 2010, in which OMWD first negotiated an agreement to purchase electricity from 3 Phases, a third-party provider. The initial one-year agreement with 3 Phases became effective in January 2011. A new two-year agreement became effective in January 2012, and the current agreement became effective in January 2014. This agreement was renewed for five additional two-year terms in 2015, 2017, 2020, 2022, and 2024. The current agreement is due to expire on January 16, 2027 and if approved this will be the sixth amendment.

The majority of OMWD's electrical accounts, 95.5%, have the electric generation supplied by 3 Phases. Accounts not included in the contract were either added when new facilities were constructed after the original eligibility period or include cogeneration facilities which are ineligible for the Direct Access program.

The 3 Phases Power Content Label mix for 2025 is attached. 3 Phases is one of the only Direct Access Energy Service Providers that offers 100% renewable energy sources although they are only required to have their Renewable Portfolio Standard of 47%. 3-Phases offer a portfolio of predominantly solar power (26.4%) but also include wind,

biogas, geothermal, and small hydro power to make up the remaining power mix to achieve 100% renewable electricity for OMWD.

As with past agreements, OMWD will purchase only the electrical generation portion of the total power bill from 3 Phases. SDG&E will continue to charge OMWD for transmission and distribution.

## Fiscal Impact

The 3 Phases proposal and agreement amendment for the period ending January 16, 2027, through January 16, 2030, is attached. 3 Phases has significantly decreased the cost it will charge OMWD from $0.1715/kWh to $0.0919/kWh, which is projected to result in a 46.19% savings from the previous two year agreement term and a significant savings from a Traditional Bundled Services from SDG&E.

## Discussion

OMWD has utilized 3 Phases as the provider of renewable energy for over 15 years and has been satisfied with their services. Renewing the agreement with 3 Phases supports OMWD's Mission and Strategic Plan which calls for sustainable operations by pursuing alternative and/or renewable resources with the most sustainable, efficient, and cost-effective approach.

Many renewable energy and storage projects that were delayed between 2021 and 2023 have now come online, causing California renewable electricity rates to fall substantially. Given the market's volatility, staff recommends locking in a 3-year agreement at $0.0919/kWh. This secures a low rate and carries the agreement past potential price volatility in 2028. 3 Phases is currently holding this rate even though the market is changing by the week.

Staff is available to answer any questions.

Prepared by: Jesse Bartlett-May, Operations Manager
Reviewed by: Joey Randall, Assistant General Manager
Approved by: Kimberly A. Thorner, General Manager

*Attachments:*

- *Proposal and Agreement Amendment*
- *2025 Power Content Label*



3 Phases Renewables℠

# Olivenhain Municipal Water District

## Proposal for CA Direct Access Electricity Supply

**October 26, 2026**



***CONTINGENCY STATEMENT***

This proposal does not constitute a binding offer or a binding agreement, whether by estoppel or otherwise, by either party for the purchase and sale of electric energy, ancillary services, environmental attributes, or any other goods or services. 3 Phases specifically disclaims any intent or implication that by submitting this proposal to Olivenhain MWD we are making a binding offer or bid. 3 Phases nor Olivenhain MWD will be bound by the terms contained in the proposal, or in any other document, or to enter into any transaction pursuant to this proposal otherwise unless they have negotiated definitive written agreements setting forth all of the detailed terms and conditions of the specific transaction(s) (including without limitation credit terms satisfactory to each party in its sole discretion), all necessary management and/or board approvals have been obtained for such agreements, and the such written agreements have been executed and delivered by the respective parties. Prior to such time, either party may terminate its discussions and may withdraw from the process without liability or penalty.


**Confidential. Copyright 3 Phases Renewables 2026. All rights reserved.**
**Prices in this proposal are valid on the date of this document and subject to change thereafter.**

## INTRODUCTION

3 Phases Renewables Inc. ("3 Phases") has provided California customers with a clean mix of electricity since 2000 and it has been supplying renewable electricity to Olivenhain Municipal Water District's ("Olivenhain MWD") Direct Access eligible electric accounts since January 2011 (currently there are 85 accounts). The existing agreement is valid until January 2027.

## BACKGROUND

During the past 15+ years, Olivenhain MWD has saved money with electricity from 3 Phases compared to SDG&E's standard bundled electric service, while also receiving an electricity product from 3 Phases that includes 100% renewable energy. While the delta between Direct Access and SDG&E rates changes every year and savings are not always guaranteed, most Direct Access accounts save money versus SDG&E rates in the long term.

Since the last agreement was signed with Olivenhain MWD in November 2024, rates have *decreased* substantially in California. The main reasons for the decrease are:

The elevated prices that the market incurred from 2022-2024 proved to be a temporary price spike due to the following (amongst other reasons):

a. Many renewable energy and energy storage projects were delayed from 2021-2023 and have now come online.

b. There has been a large buildout of energy storage projects that have helped with the Resource Adequacy shortfall and to reduce the high electricity prices that occur in the late afternoon and evening when the sun goes down and the wind is relatively calm. To be clear, prices are still relatively high late in the day, but storage has helped alleviate severe tightness in the market.

Some market participants forecast that rates could increase once again due to the California's ambitious clean energy targets. The California Renewable Portfolio Standard ("RPS") is ratcheting up quickly, from a 33% renewable energy target in 2020 to 60% in 2030. By 2045, the State electricity mix is supposed to be comprised of 100% renewable energy and carbon free sources.


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Prices in this proposal are valid on the date of this document and subject to change thereafter.

## RATE QUOTE

3 Phases Renewables is proposing the below rate quote for Olivenhain MWD's consideration. The all-inclusive rate structure matches the product supplied in previous years. This structure is simple and predictable.

January 17, 2027 – January 16, 2028: $0.0815/kWh
January 17, 2027 – January 16, 2029: $0.0870/kWh
January 17, 2027 – January 16, 2030: $0.0919/kWh

Account Contact:

Eric Hulin
Director, Energy Marketing
3 Phases Renewables
1228 E. Grand Ave.
El Segundo, CA 90245
310-956-4835
ehulin@3pr.energy


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Prices in this proposal are valid on the date of this document and subject to change thereafter.

3 Phases Renewables

*The Power of Choice™*

July 31, 2026

RE: Your Power Content Label for 100% Renewable Energy

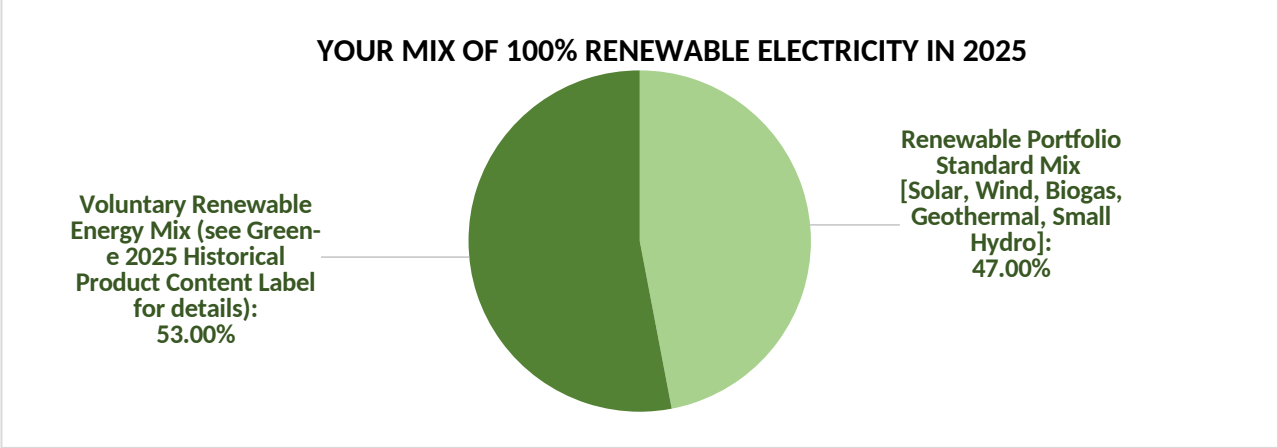
Dear Jesse Bartlett-May,

Thank you for your support of renewable energy and for doing business with 3 Phases Renewables.

The following page includes the Historical Power Content Label for Olivenhain Municipal Water District, which summarizes the percentage and type of renewable energy that 3 Phases Renewables supplied to Olivenhain Municipal Water District in 2025

In 2025, the California Renewable Portfolio Standard ("RPS") required that all retail sellers of electricity in the State of California, including 3 Phases Renewables, provide a mix of electricity that contained a minimum of 47% renewable energy. In order to deliver 100% renewable power to Olivenhain Municipal Water District, we provided power that met the 47% RPS minimum, plus an additional 53% percent of electricity from renewable resources to fulfill Olivenhain Municipal Water District's voluntary commitment to purchase 100% renewable energy. The renewable energy that we procured to meet the voluntary commitment was audited by a third party and certified by Green-e® Energy.

The graphic below illustrates the total 100% renewable power mix that Olivenhain Municipal Water District received, and the following page includes the power content for the voluntary renewable energy that was certified by Green-e®.




Thank you,

The 3 Phases Renewables Team

1228 E. Grand Avenue El Segundo, CA 90245 T: 310.939.1283 F: 310.939.1284

## 2025 HISTORICAL PRODUCT CONTENT LABEL[1]

3 Phases Green Electricity Product provides 53% of your electricity usage with new Green-e® Energy certified renewable energy above and beyond California's mandated Renewable Portfolio Standard (RPS). The non-certified percentage of this product may not meet the Green-e® Energy standard eligibility criteria on energy resource type, product specification disclosure requirements, and other rules concerning renewable energy defined by the Green-e® Energy National Standard. However, 47% of your energy supply will meet the requirements for the California RPS. In 2025, the power content for 3 Phases Green Electricity Product was as follows:

| Green-e® Energy Certified Voluntary New[2] Renewables in 3 Phases Green Electricity Product | | Generation Location |
|---|---|---|
| -Biomass | % | |
| -Geothermal | % | |
| -Hydroelectric[3] | % | |
| -Solar | 53% | UT |
| -Wind | % | |
| Total Green-e® Energy Certified Voluntary New Renewables | 53% | |
| **State Mandated Renewables in Green Electricity Product** | | **Generation Location** |
| -Biogas | 2.61% | CA |
| -Geothermal | 0.09% | NV |
| -Small Hydro[3] | 1.93% | CA |
| -Solar | 26.44% | AZ, CA, NV |
| -Wind | 15.93% | BC, CA, ID, NM, OR |
| Total Renewables meeting CA RPS Requirements: | 47% | |
| Total Renewable Electricity: | 100% | |

1. These figures reflect the power delivered to 3 Phases Green Electricity Product's customers in 2025.

2. New Renewables come from generation facilities that first began commercial operation within the past 15 years.

3. Eligible hydroelectric facilities are defined in the Green-e® Renewable Energy Standard for Canada and the United States (http://www.green-e.org/standard) and include facilities certified by the Low Impact Hydropower Institute (LIHI) (www.lowimpacthydro.org) or EcoLogo (www.ecologo.org); and facilities comprised of a turbine in a pipeline or a turbine in an irrigation canal.

For comparison, the 2024 average mix of resources supplying in California includes: Coal (2.2%), Nuclear (9.9%), Natural Gas (34.0%), Large Hydroelectric (11.1%), Biomass (1.9%), Geothermal (4.6%), Eligible Hydroelectric (1.5%), Solar (21.3%), Wind (11.9%), Unspecified sources of power (1.5%), Other (0.1%) This resource mix was prepared in accordance with California Energy Commission.

The average home in United States uses 865 kWh per month. Source: U.S. EIA, 2024

For specific information about this product, please contact 3 Phases Renewables by phone at 310.939.1283, via email at info@3phasesrenewables.com or at http://www.3phasesrenewables.com.

Green-e Energy CERTIFIED

3 Phases Green Electricity Product is Green-e® Energy certified and meets the environmental and consumer-protection standards set forth by the nonprofit Center for Resource Solutions. Learn more at www.green-e.org.

OLIVENHAIN
Municipal Water District

Agenda Item 10

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Jesse Bartlett-May, Operations Manager

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER REVIEW OF A FINAL UPDATE TO THE GENERAL MANAGER'S EMERGENCY DECLARATION OF THE CALLE BARCELONA LEAK REPAIR PROJECT AND AUTHORIZE THE FILING OF THE NOTICE OF COMPLETION WITH THE SAN DIEGO COUNTY RECORDER**

---

## Purpose

The purpose of this agenda item is to provide a final update to the General Manager's emergency declaration for the Calle Barcelona Emergency Leak Repair Project (Project) in accordance with Administrative & Ethics Code Section 3.2.1. The General Manager declared an emergency on Saturday August 8, 2026 and, pursuant to Administrative and Ethics Code Section 3.2.1, the Board shall review the General Manager's emergency action at the next board meeting and per California Public Contracting Code §22050 at every regularly scheduled meeting thereafter until the Project is complete. This is the final update to the Board.

Additionally, staff is requesting the Board to consider accepting the project into OMWD's system and authorizing the filing of the Notice of Completion (NOC) with the San Diego County Recorder.

## Recommendation

Staff recommends the Board take the following actions:

1. Review the final update of the General Manager's emergency declaration.

2. Authorize staff to file a Notice of Completion with the San Diego County Recorder.

## Alternative(s)

The Board could elect to:

- Not file the NOC, which would increase the time subcontractors, suppliers, and the general contractor have to file a lien from 30 days to 90 days.

## Background

On the morning of Saturday, August 8, 2026, OMWD received a call of a possible water main break on Calle Barcelona between Paseo Aliso and Paseo Avellano in front of the Coastline Church. Police were on the scene when staff arrived due to the damaged roadway. The leak was quickly isolated, which left two meters out of service. Staff immediately contacted dig alert and marked out the affected area. Crews then began digging to find the source of the leak which staff believed was coming from a hydrant valve. Due to the extent of the undermining and damage to the road which presented a safety hazard to staff and civilians, the General Manager declared an emergency based on both the OMWD Administrative Code §3.2.1 and California Public Contract Code §1102 to prevent and mitigate the loss of property and essential services.

Staff made calls to contractors and Cass Arrieta (Cass) was the first contractor available to be on site with crews and equipment with the ability to assist with both the repair of the affected pipeline and the roadway. Staff also called traffic control and the City of Carlsbad as lanes needed to be closed and traffic redirected. Additional communication between OMWD General Manager, Kimberly A. Thorner, Carlsbad City Manager, and Carlsbad Public Utilities Department General Manager took place to keep all parties informed of the progress.

OMWD crews continued digging until Cass arrived on-site around 10am. With traffic control in place, one lane in each direction was set up to minimize the traffic impact and keep crews safe. With the excavation work performed by OMWD crews throughout the night Cass was able to begin immediately removing the concrete thrust block to gain access to the 12” x 6” tap in sleeve.

By 12:58pm repairs were made to the 12” C-900 pipeline and the hydrant, OMWD crews provided materials to backfill the trench and remove the damaged asphalt. System Operators and Field Services staff then began flushing and returning service to the affected customers.

Staff then worked with Cass and their paving subcontractor, Koch Engineering, and the City of Carlsbad to obtain quotes, finalize a contract and schedule final paving work. Due

to the wash out of the subgrade materials the asphalt continued to buckle and the repair to the roadway became rather expansive and during a pre-con meeting with the city and the contractor it was determined a full removal and replacement of 5" of asphalt in an 86' x 60' section would be required to bring the roadway back to specification. This additional work was quoted in the amount of $85,151 and a change order was approved under the General Manager's emergency authorization on October 5, 2026.

Staff provided an update to the board at the August 19, 2026, the September 16, 2026, and the October 14, 2026 Board Meetings.

**Fiscal Impact**

At the September 16, 2026 Board Meeting the Board approved a not-to-exceed contract with Cass for an amount of $85,000. During a pre-con meeting held September 17, 2026 between the city and the contractor, additional lifting and undermining of the asphalt was observed causing the scope to increase. For this reason, on October 5, 2026 change order 1 was approved under the General Manager's emergency authorization in the amount of $85,151, in alignment with the Administrative and Ethics Code Sec. 3.2.1. During the paving work performed on October 15, 2026 the soils engineer required additional subgrade work which increased the cost of the project by $1,212. On November 5, 2026 change order 2 was approved in the amount of $1,212 under the General Manager's emergency authorization, in alignment with the Administrative and Ethics Code Sec. 3.2.1. With these change orders the total project totaled $171,151. The funds are currently available in the Replace Pipelines CIP Budget.

Is this a Multi Fiscal Year Project? Yes

In which FY did this capital project first appear in the CIP budget? 2013

Total Project Budget: $ 7,616,000

Current Fiscal Year Appropriation: $664,000

To Date Approved Appropriations: $664,000

Target Project Completion Date: 10/2/2026

Expenditures and Encumbrances as of (month-end date): $11,722

Is this change order within the appropriation of this fiscal year? N/A

## Discussion

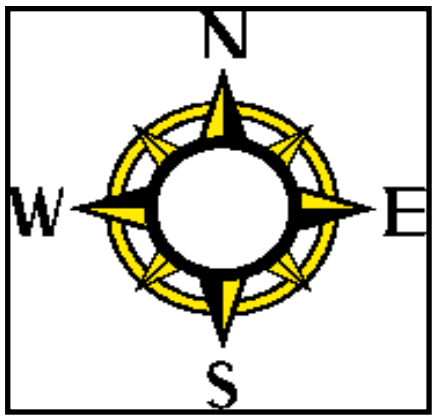
The final paving work took place on October 14 and 15. While this work was being performed the soils engineer required additional removal and replacement of subgrade materials. The increase in scope required an additional change order in the amount of $1,212. This change order was approved under the General Manager's emergency authorization, in alignment with the Administrative and Ethics Code Sec. 3.2.1. The striping of the bike path, and center lines took place on October 28, 2026. The project is now complete.

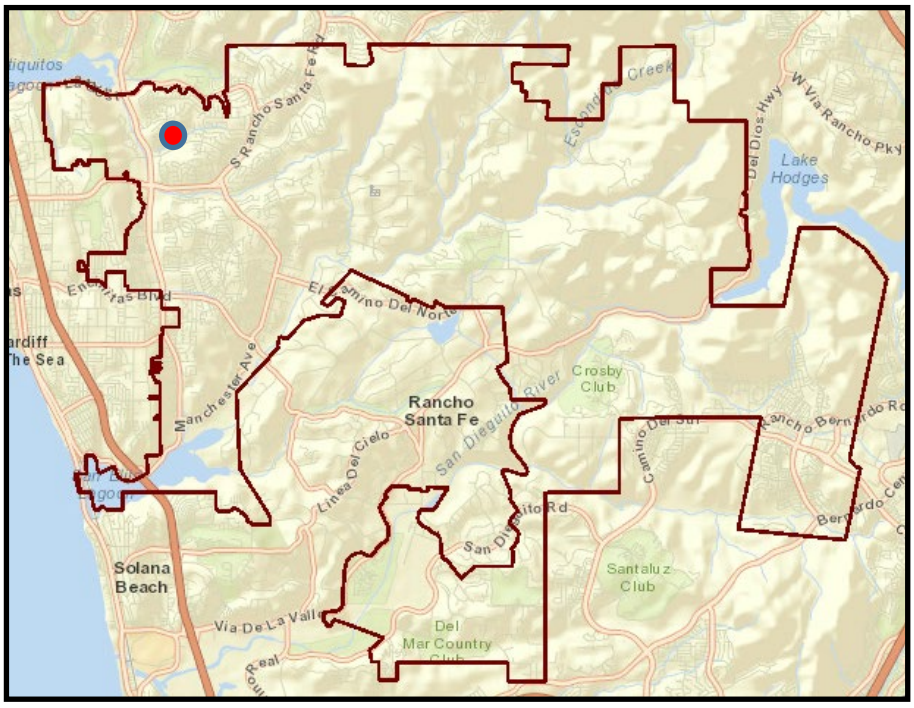
Staff is available to answer any questions.

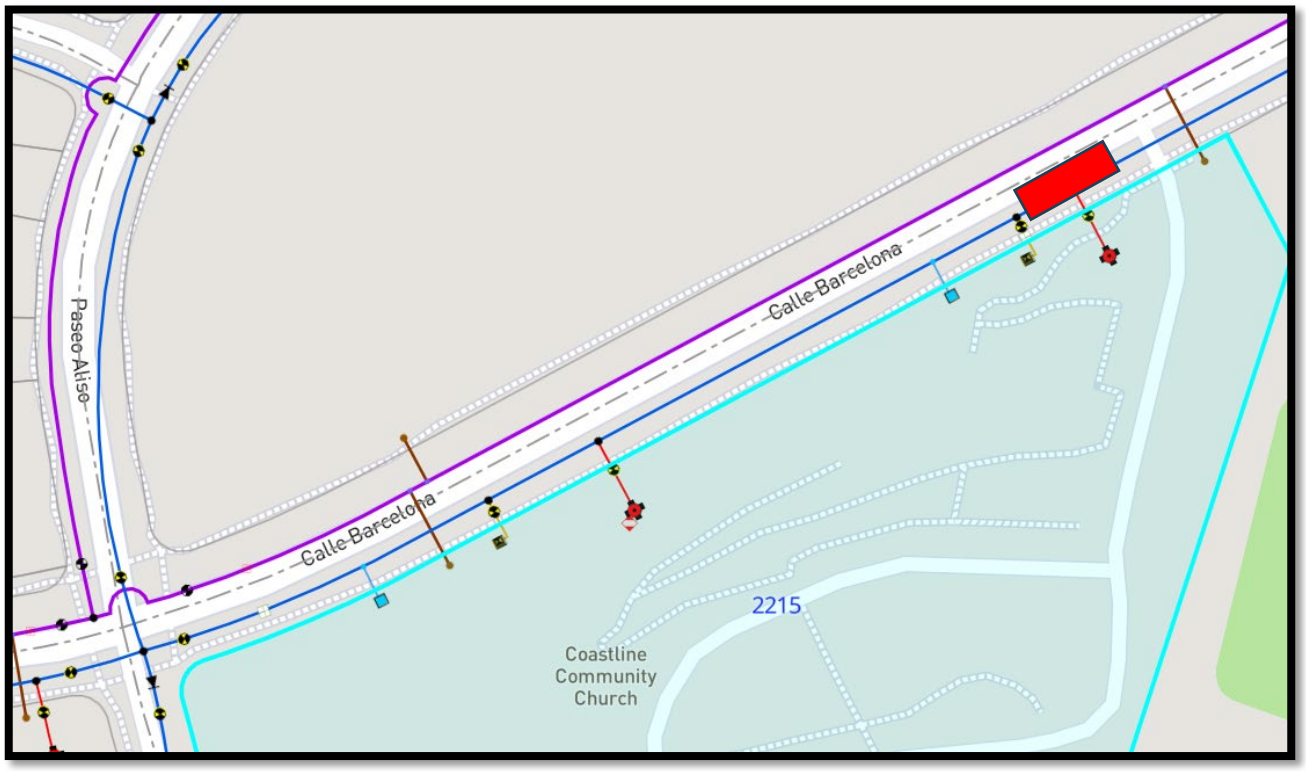
Prepared by: Jesse Bartlett-May, Operations Manager
Reviewed by: Joey Randall, Assistant General Manager
Approved by: Kimberly A. Thorner, General Manager

*Attachments*

A. *Location Map*
B. *PowerPoint*
C. *Notice of Exemption*




# CALLE BARCELONA EMERGENCY LEAK REPAIR PROJECT

# OMWD PROJECT NO. D120171D

# Calle Barcelona Leak Repair Emergency Project

November 18, 2026

OLIVENHAIN
Municipal Water District

# Final Pavement Repair








# Questions

**RECORDING REQUESTED BY &**
**WHEN RECORDED RETURN TO:**

Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, California, 92024-5699

(This space for recorder's use)

# NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the facilities for the Calle Barcelona Emergency Leak Repair Project located at 2215 Calle Barcelona, Carlsbad, CA 92009 located in the County of San Diego, State of California for which OLIVENHAIN MUNICIPAL WATER DISTRICT ("Owner" in fee), headquartered at 1966 Olivenhain Road, Encinitas, CA 92024, contracted with CASS ARRIETA ("Contractor"), located at 1105 N. Marshall Ave., El Cajon, CA 92020, have been completed in accordance with the plans and specifications as of October 15, 2026. The facilities have been accepted by the Board of Directors of the OLIVENHAIN MUNICIPAL WATER DISTRICT on this 18th day of November, 2026.

In witness whereof this Notice of Completion has been executed under authority from the Board of Directors of said OLIVENHAIN MUNICIPAL WATER DISTRICT by Kimberly A. Thorner, General Manager.

KIMBERLY A. THORNER, being first duly sworn, deposes and says that she is General Manager of the OLIVENHAIN MUNICIPAL WATER DISTRICT and is familiar with the facts stated in the foregoing Notice of Completion executed for and on behalf of said Agency, that she has read the foregoing Notice of Completion and knows the contents thereof and that the same are true.

OLIVENHAIN MUNICIPAL WATER DISTRICT

Date_____,2026 By:_____
Kimberly A. Thorner
General Manager

District Project No. D120217D – Calle Barcelona Emergency Leak Repair Project

Agenda Item 11

OLIVENHAIN
Municipal Water District

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Joe Jansen, Administrative Analyst

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER AN INFORMATIONAL REPORT ON THE RESULTS OF THE CUSTOMER OPINION SURVEY**

---

## Purpose

The purpose of this agenda item is to review the results of the customer opinion survey conducted by Probolsky Research at the request of the Board of Directors. All of the slides from the survey are included for Board information, however, an abbreviated slide deck will be presented to the Board by Probolsky at the meeting.

## Recommendation

This is an informational item; no action is required.

## Alternative(s)

Not applicable; informational item only.

## Background

OMWD strives to provide excellent service to its 87,000 customers, and also periodically engages them for feedback on this level of service. At its February 2020 meeting, the Board of Directors approved the 2020 Annual Objectives, including Objective #41, which was "Conduct web-based customer survey to evaluate the perception of OMWD." The results were shared in August 2020 with the Public Outreach Committee, then consisting of Directors Watt and Sprague. The survey results confirmed that the majority of OMWD customers are satisfied not only with the service and support being provided, but also with customer communication efforts.

At its February 2022 meeting, the Board of Directors approved the 2022 Annual Objectives. Objective #52 was "Conduct comprehensive customer survey to measure customer satisfaction." At that time, members of the board indicated their interest in a more robust customer survey than had been conducted in the past.

True North Research was hired to conduct the 2022 survey, which sought to gain a broader understanding of the level of satisfaction ratepayers have with the services OMWD provides. At the November 2022 board meeting, True North reported that the results of the survey, particularly the 88.6% overall level of satisfaction, were some of the highest levels of satisfaction it has seen among public agencies. In addition, the survey results indicated the primary reason customers contact OMWD is to resolve genuine service problems such as leaks, whereas most other districts' primary contact reason is billing and payment issues. Results of the customer satisfaction survey were used to inform decisions to further improve customer engagement efforts.

At its June 17, 2026 meeting, the Board of Directors expressed interest in conducting another customer opinion survey focused on emerging regional issues in water. President Hahn established an Ad Hoc Survey Questions Committee, consisting of Directors Lanfried and Maloni.

## Fiscal Impact

There are no costs directly associated with discussion of the customer satisfaction survey results.

Consultant costs associated with the survey were appropriated by the board at the June 17, 2026 meeting and are covered in the FY 2027 operating budget.

## Discussion

At the request of the board, staff solicited proposals from four consultants (Competitive Edge Research & Communication, Inc., Probolsky Research, Stitch Marketing Research, and True North Research, Inc.) to assist in the development, deployment, and analysis of the customer opinion survey. Ultimately, Probolsky Research was selected based on its experience conducting surveys for other water agencies, the proposed cost of completing the survey, and a robust sample size target of 1,000 interviews, which would capture a 3.2% margin of error.

An Ad Hoc Survey Questions Committee meeting was held on July 27, at which Probolsky presented its planned approach for the survey. At the meeting, Probolsky engaged the committee to determine what objectives it had for the survey, and then presented different methods and techniques to achieve said objectives. Among the objectives established by the committee were gaining a better understanding of customer awareness of emerging regional water issues, which could be used to inform future decisions on behalf of ratepayers, and to gauge and confirm the high level of satisfaction with OMWD services that ratepayers expressed in the 2022 survey.

Probolsky incorporated all feedback into a survey consisting of 34 questions. Upon approval from the Survey Questions Committee, the survey was deployed into the field from October 22 through October 29. Text messaging and email prompts directed 850 respondents to complete the online questionnaire, while 150 interviews were conducted over the phone with an average overall completion time of 17 minutes. Probolsky recorded 1,000 customer responses to develop a representative sample of the entire OMWD customer population.

The survey responses confirmed that staff continues to provide a very high level of satisfaction amongst OMWD customers. In response to the question, "*In general, are you satisfied or unsatisfied with the job the Olivenhain Municipal Water District is doing to provide water to your household*?"; 89.2% of respondents indicated that they are satisfied with the overall performance of OMWD in providing water services. Of this pool of satisfied customers, 60.5% said that they are very satisfied. Probolsky indicated that this level of satisfaction amongst customers is "amazing" for a public utility provider and represents even further improvement from the 88.6% level of satisfaction received in the 2022 survey.

When inquiring about the cost of water with respondents, 55.5% initially suggested their bill is too high. However, upon clarifying that the cost of water provided by OMWD is

around one cent per gallon, 91.1% of respondents opined that this represents a good or fair value. This is an increase from 83.6% in the 2022 survey.

Among customers who have contacted OMWD for support, those identifying assistance with billing and payments as the reason for contacting OMWD decreased from 22.1% in 2022, to just 8.9% in 2026. Furthermore, of the customers who felt the need to contact OMWD for support, nearly 67% of those customers were able to resolve the issue with a single contact, an 11% improvement from the results of the 2022 survey. First contact resolution often correlates with customer satisfaction, and the higher marks in this area demonstrate that OMWD is serving its customers more efficiently. When asked for positive or negative feedback about their interaction with OMWD, respondents' top mention was a positive and easy experience.

Regarding emerging regional water issues, 89% of customers are aware of drought conditions on the Colorado River, and 88% are supportive of OMWD treating groundwater, knowing that it might increase their monthly bill by up to $5. Further, 78% of respondents indicated they support adding fluoride to the water supply, and 75.5% are willing to spend more on their bill to continue fluoridating. And nearly 91% support making additional investments today that may result in cost savings in the future.

When questioned about the risk of wildfires in the area, almost 93% indicated some level of concern. Of this pool of concerned customers, 60% indicated they are very concerned. Over 49% of respondents are not aware that urban water infrastructure was not designed to fight wildfires. Despite this, over 90% expressed confidence in OMWD's ability to maintain water service during emergencies, such as wildfires. And after receiving some context, nearly 81% of customers support exempting water utility vehicles from the requirement to switch from gas to electric power.

Mr. Adam Probolsky of Probolsky Research will present the results of the survey at the November 18 board meeting, and will be available to answer questions.

| | |
|---|---|
| Prepared by: | Joe Jansen, Administrative Analyst |
| Reviewed by: | Brian Sodeman, Customer Service and Public Affairs Supervisor |
| | John Carnegie, Customer Services Manager |
| | Joey Randall, Assistant General Manager |
| Approved by: | Kimberly A. Thorner, General Manager |

*Attachments: PowerPoint presentation*

# Olivenhain Municipal Water District
## Customer Survey
### Results Presentation

October 2026

PROBOLSKY RESEARCH

**Opinion Research on Elections and Public Policy**

# Olivenhain Municipal Water District – Customer Survey

## Survey Methodology*

| | Survey Details |
|---|---|
| **Mode** | Phone (landline and mobile)<br>Online (email and text to web) |
| **Language** | English and Spanish |
| **Length** | 17 minutes |
| **Target Respondents** | Olivenhain Municipal Water District service area voters |
| **Survey Fielding** | October 22 - 29, 2026 |
| **Margin of Error** | +/-3.2% |
| **Survey Participants** | 1,000 |

### Sample

The sample was from voter file data. We called, emailed, and texted voters. We matched the demographics of the Olivenhain Municipal Water District service area voters.

### Data Collection Explained

Interviews were conducted by phone (15%) and online survey methods (85%). Phone participants were interviewed through landline (25%) and mobile (75%) calls. Online participants were invited by email (29%) and text message (71%) to access the survey by computer, tablet, or smart phone.

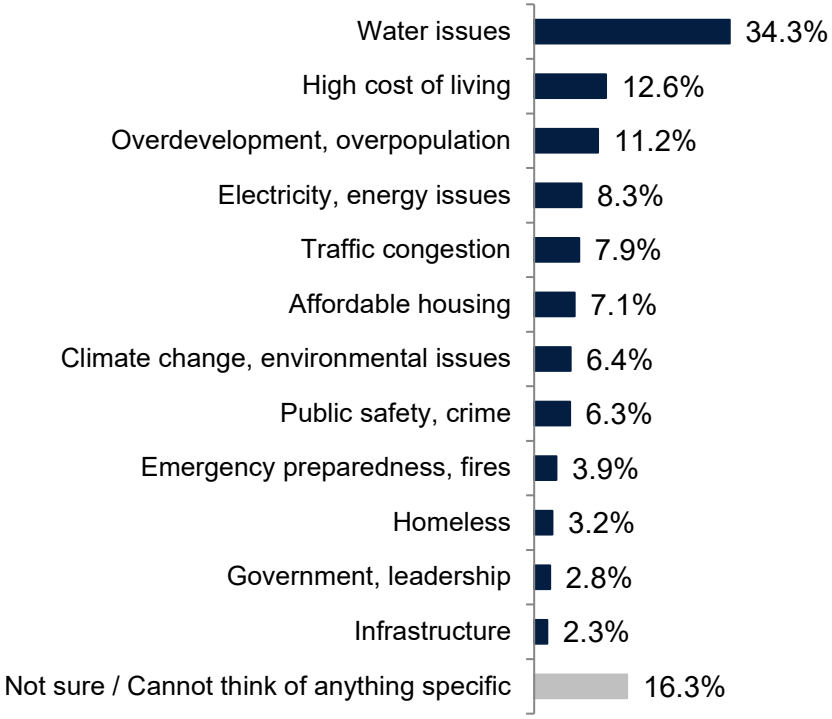
Respondents in all modes chose their preferred language, English (97%) and Spanish (4%).

Security measures precluded individuals from completing the survey more than once.

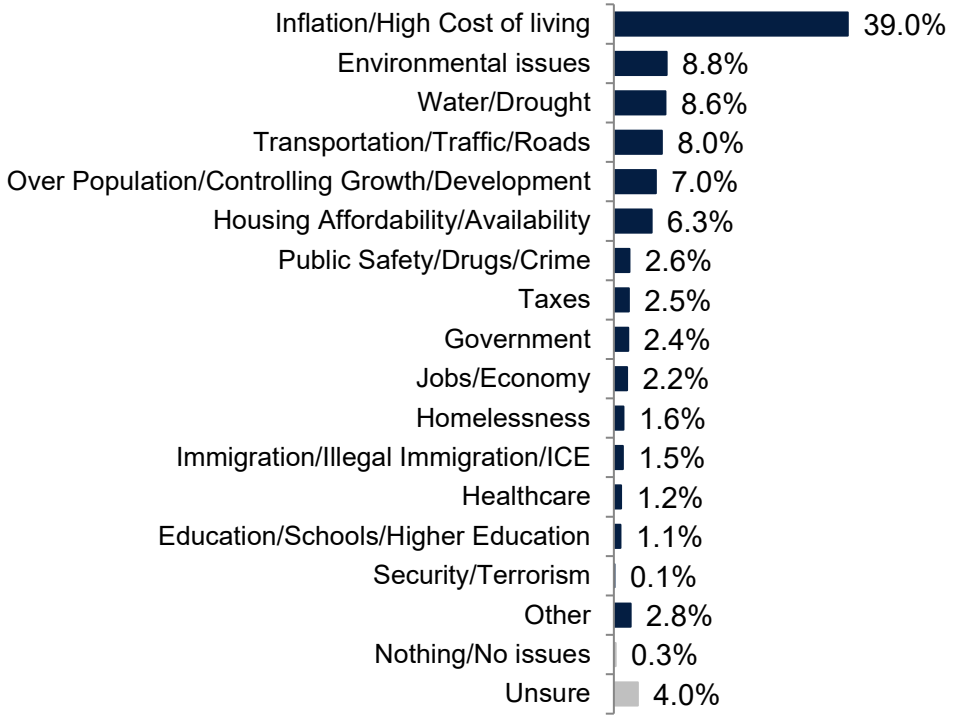
# High cost of living is the top-of-mind issue facing North San Diego County today

Question 1: What is the most important issue facing North San Diego County residents today?
[OPEN-ENDED RESPONSE]

## 2022



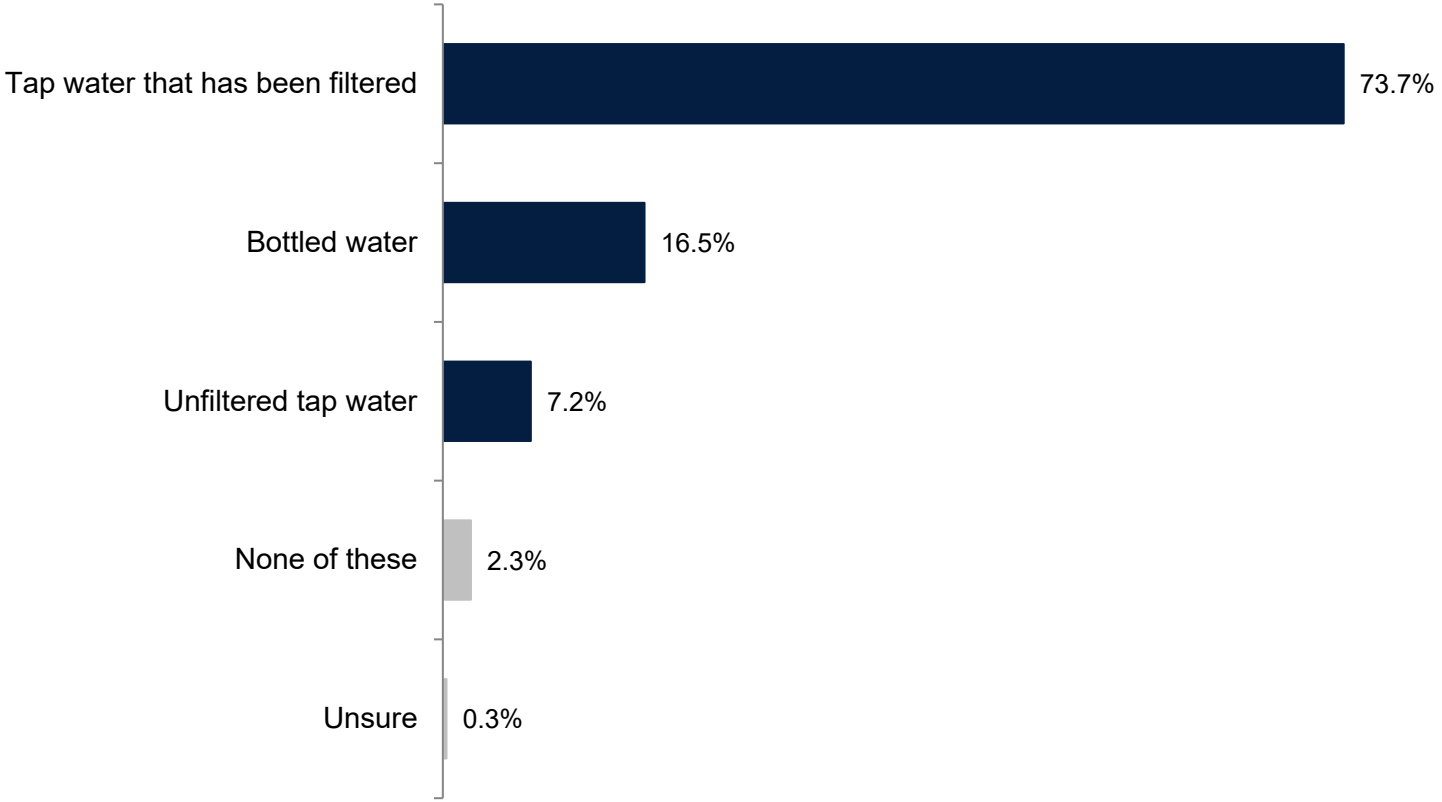

## 2026




PROBOLSKY RESEARCH

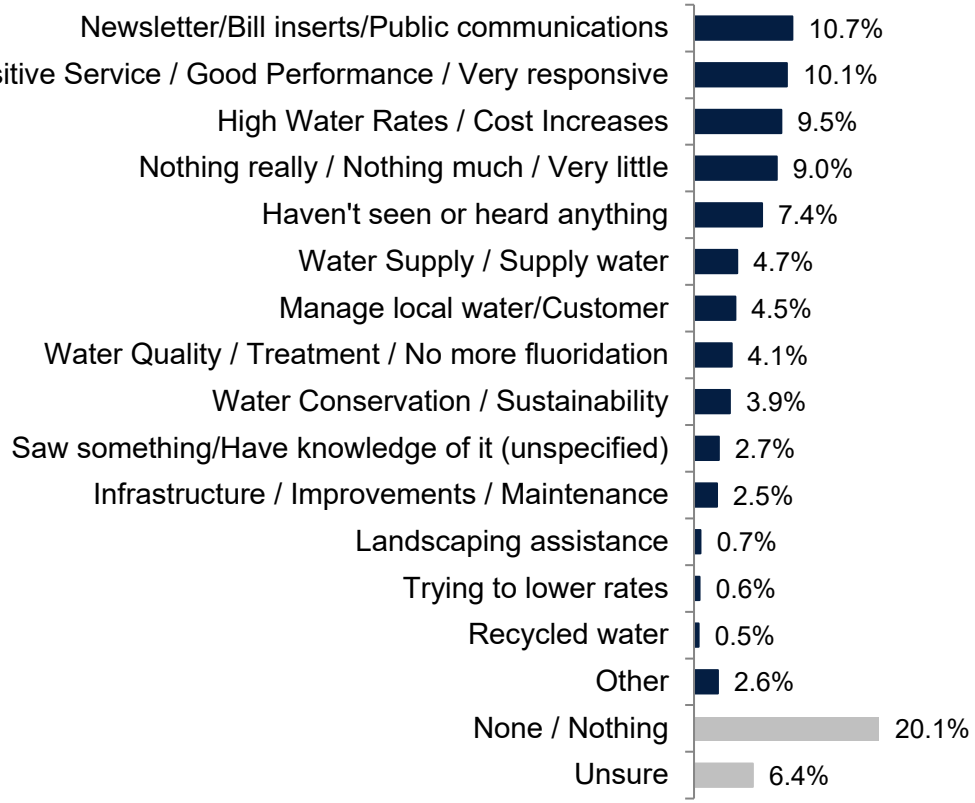
# 74% say they most often drink tap water that has been filtered

Question 2: Which of the following do you drink most often at home?



# 20% say they have not seen or heard about Olivenhain Municipal Water District

Question 3: What, if anything, have you seen or heard about Olivenhain Municipal Water District? [OPEN-ENDED RESPONSE]

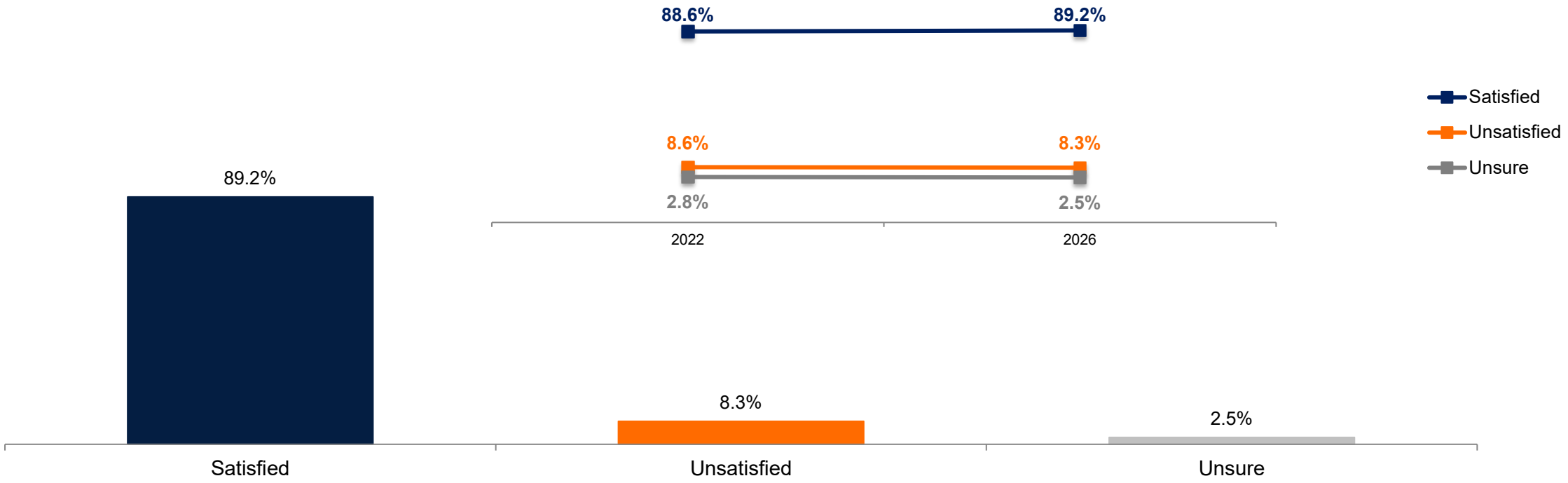



PROBOLSKY RESEARCH

# 89% are satisfied with the job the Olivenhain Municipal Water District is doing to provide water to households

Olivenhain Municipal Water District is a local government water agency managed by professional staff under the direction of a five-member elected board of directors. Olivenhain Municipal Water District provides drinking water, wastewater, recycled water, and hydroelectric power to approximately 87,000 customers over 48 square miles in northern San Diego County. Olivenhain Municipal Water District also oversees the operation of Elfin Forest Recreational Reserve.

Question 4: In general, are you satisfied or unsatisfied with the job the Olivenhain Municipal Water District is doing to provide **water** to your household?

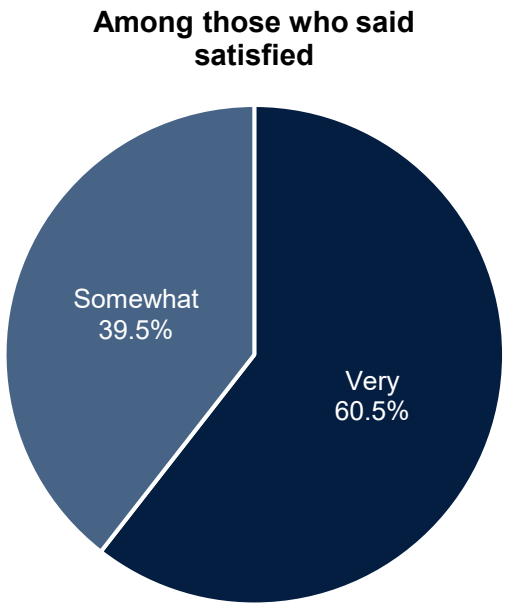


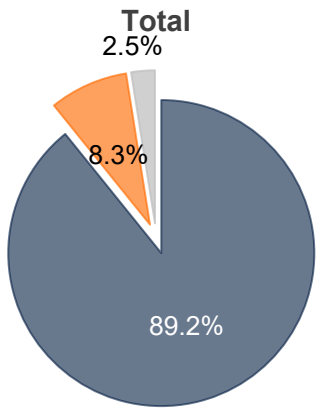

*Note: 2022 had separate "Prefer not to answer" and "Unsure" options, merged into one for comparison to 2026 data.*

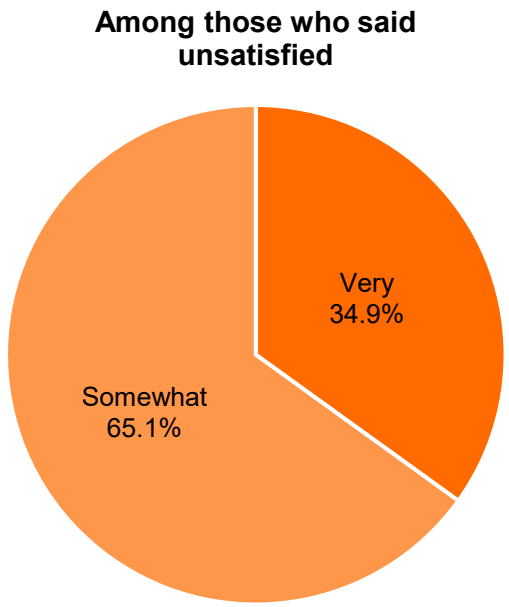
# Among those who are satisfied, 61% are very satisfied

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Question 4: In general, are you satisfied or unsatisfied with the job the Olivenhain Municipal Water District is doing to provide **water** to your household?



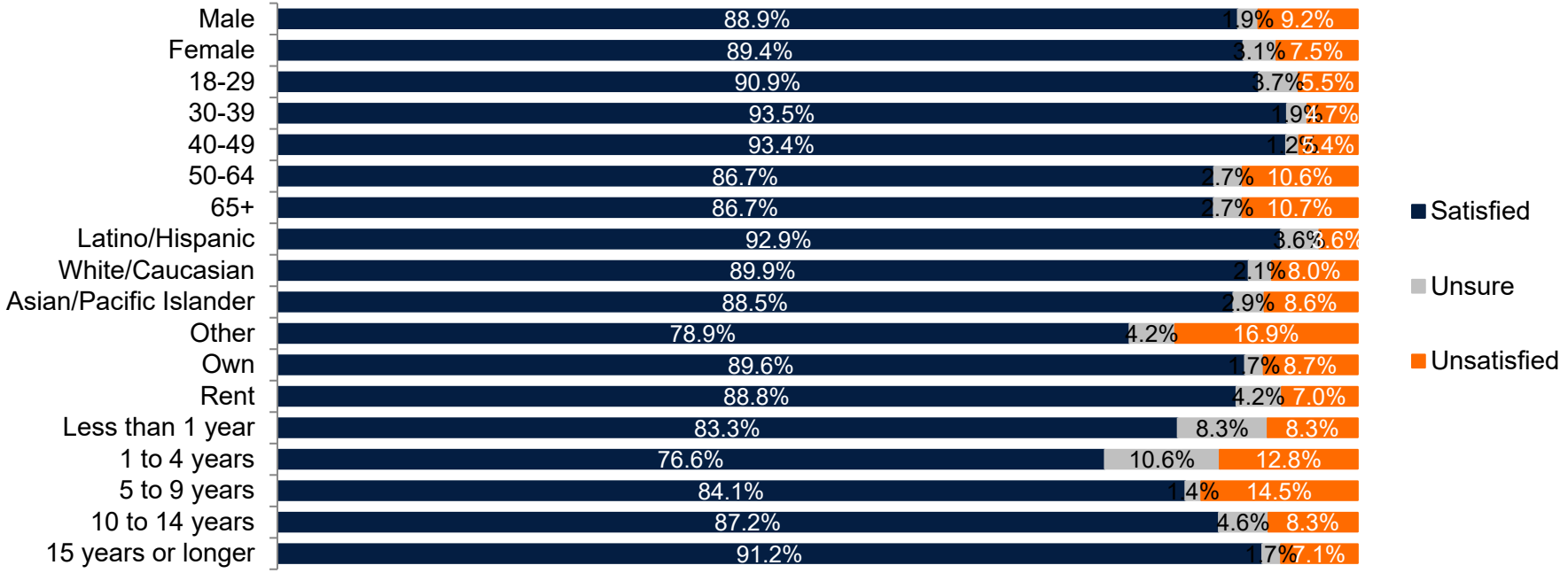



# Results by gender, age, ethnicity, home status, and years of residency

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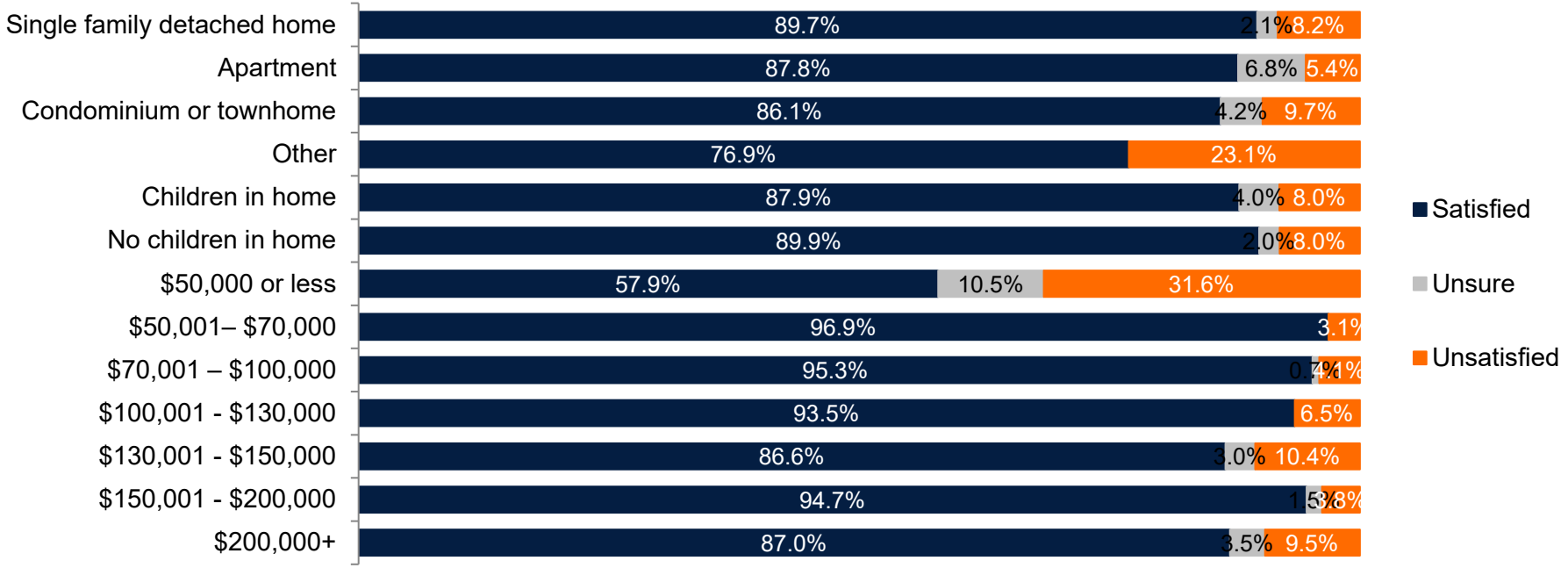
Question 4: In general, are you satisfied or unsatisfied with the job the Olivenhain Municipal Water District is doing to provide **water** to your household?



# Results by home type, children in home, and household income

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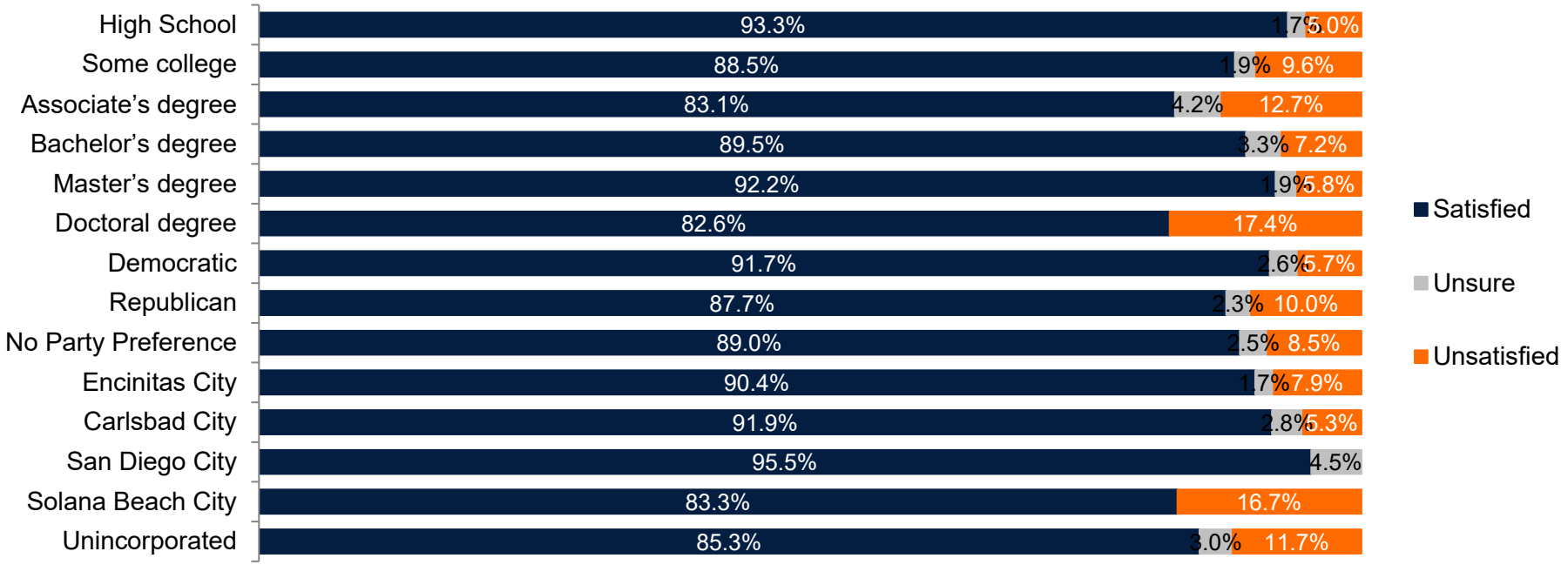
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# Results by education, party, and City

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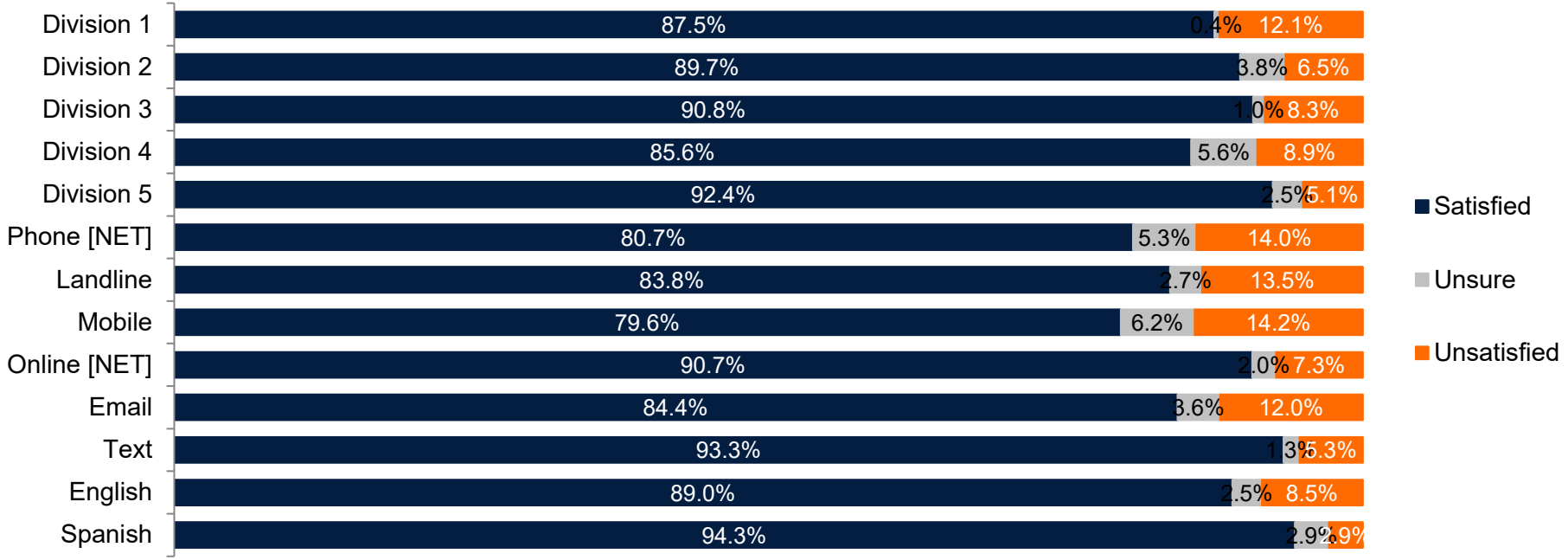



PROBOLSKY RESEARCH

# Results by division, mode, and language

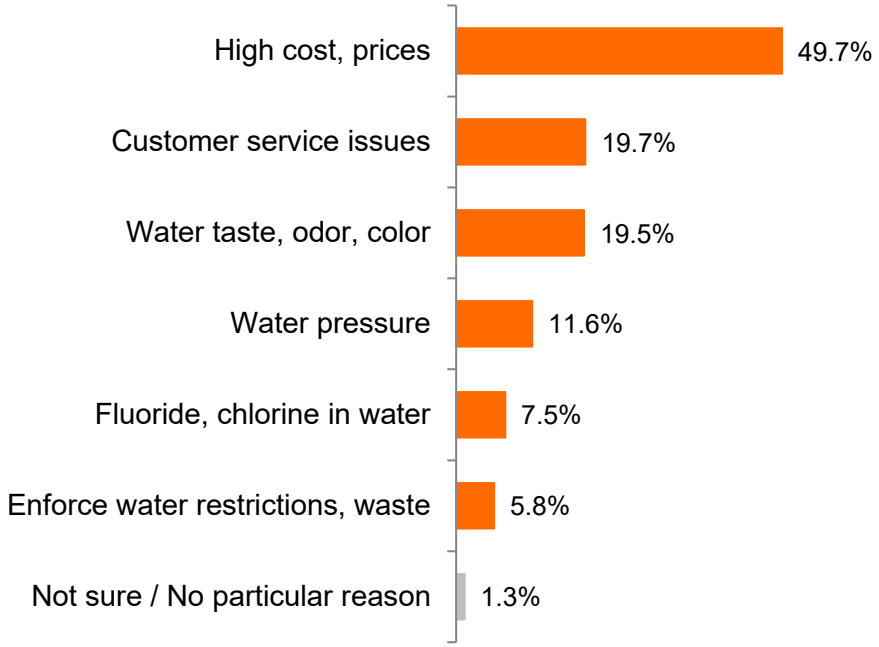
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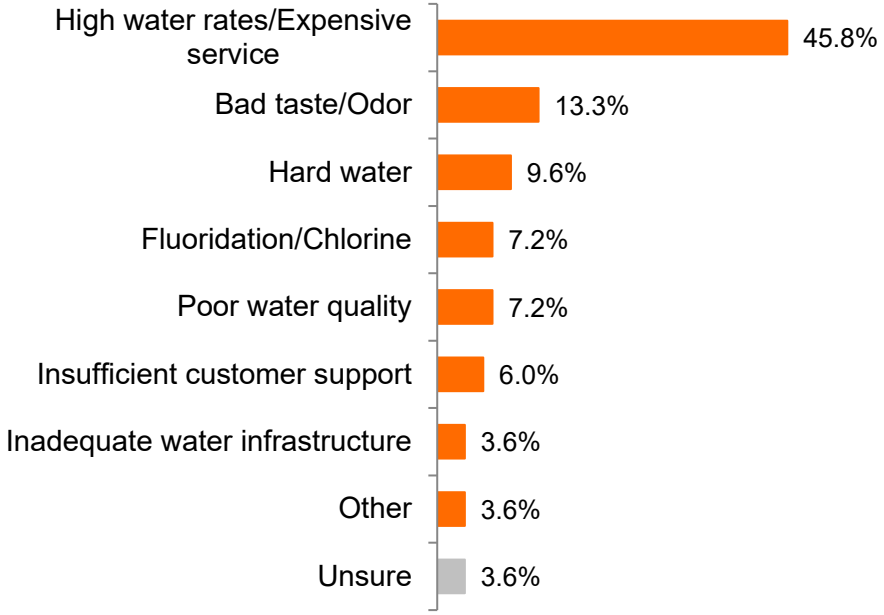


# Among those who are unsatisfied, high water rates is the top mention

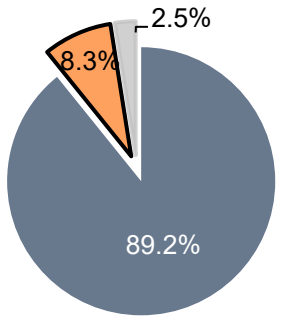
Question 5: Why would you say you are unsatisfied with how Olivenhain Municipal Water District provides water to your home?
[IF ANSWERED 'Unsatisfied' TO Q4]
[OPEN-ENDED RESPONSE]




2022



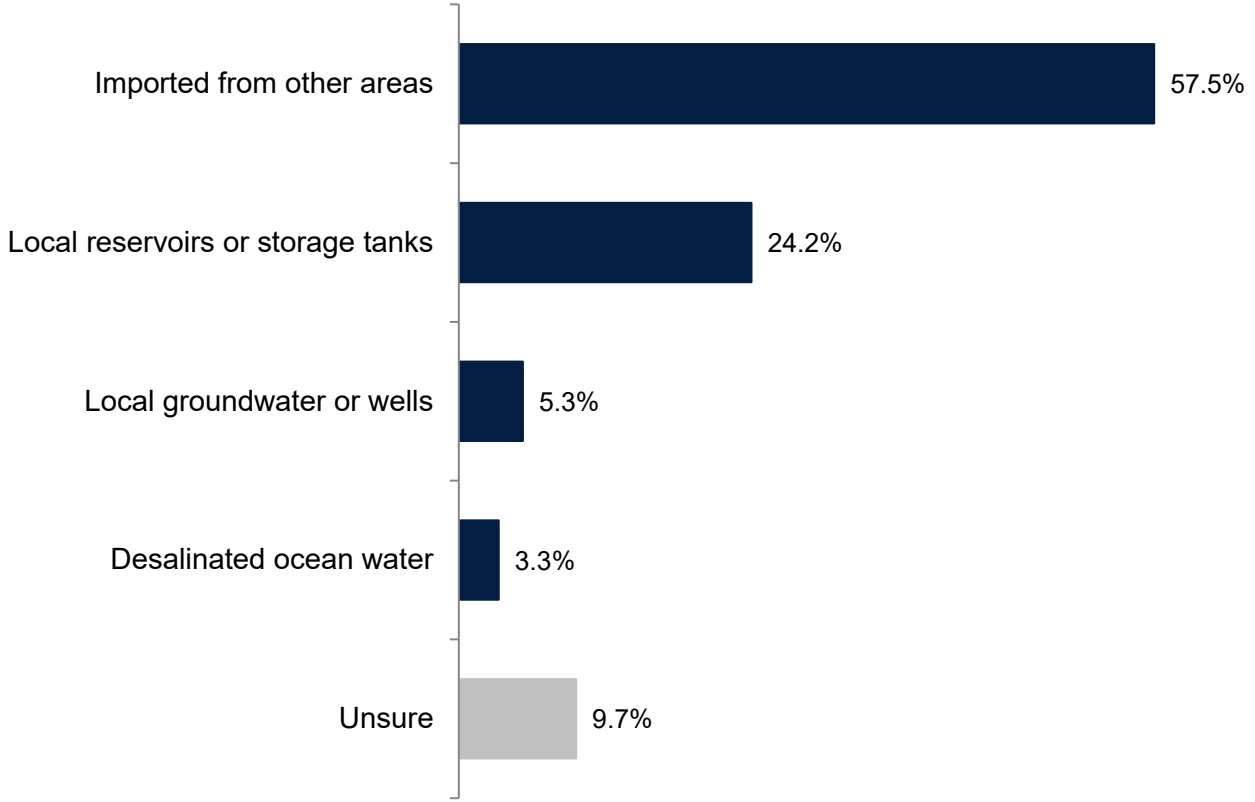

2026




Question asked of respondents who are unsatisfied with the job the Olivenhain Municipal Water District is doing to provide water to their household, representing 8% of the total sample or **83 individuals.**

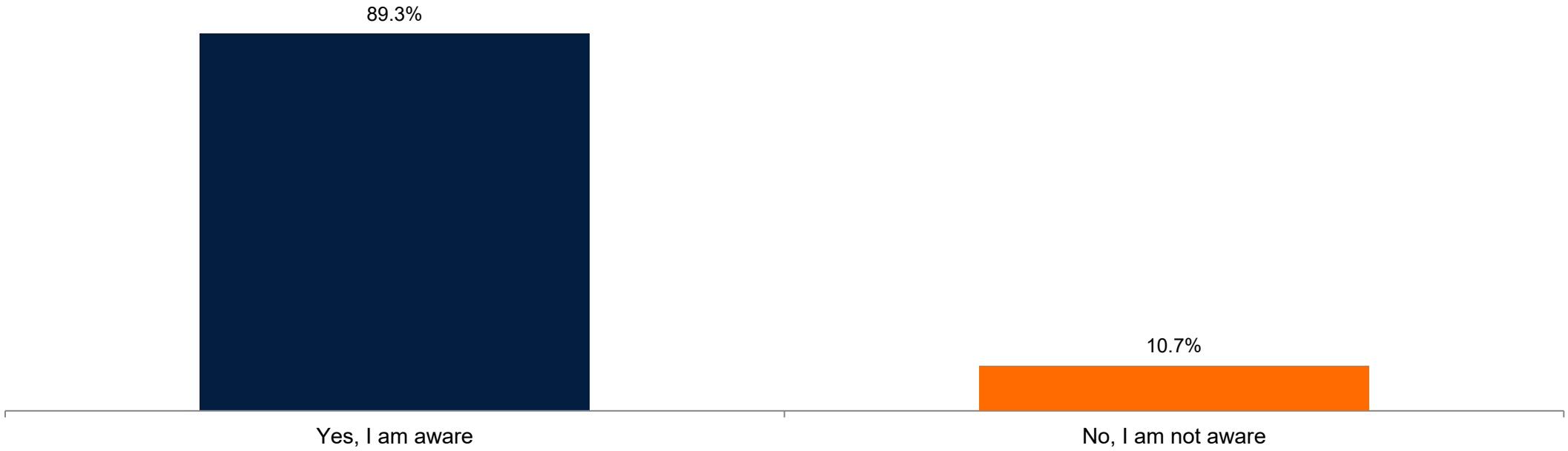
# 58% say Olivenhain Municipal Water District's water supply is imported from other areas

Question 6: Where do you think most of Olivenhain Municipal Water District's water supply comes from? Select one.



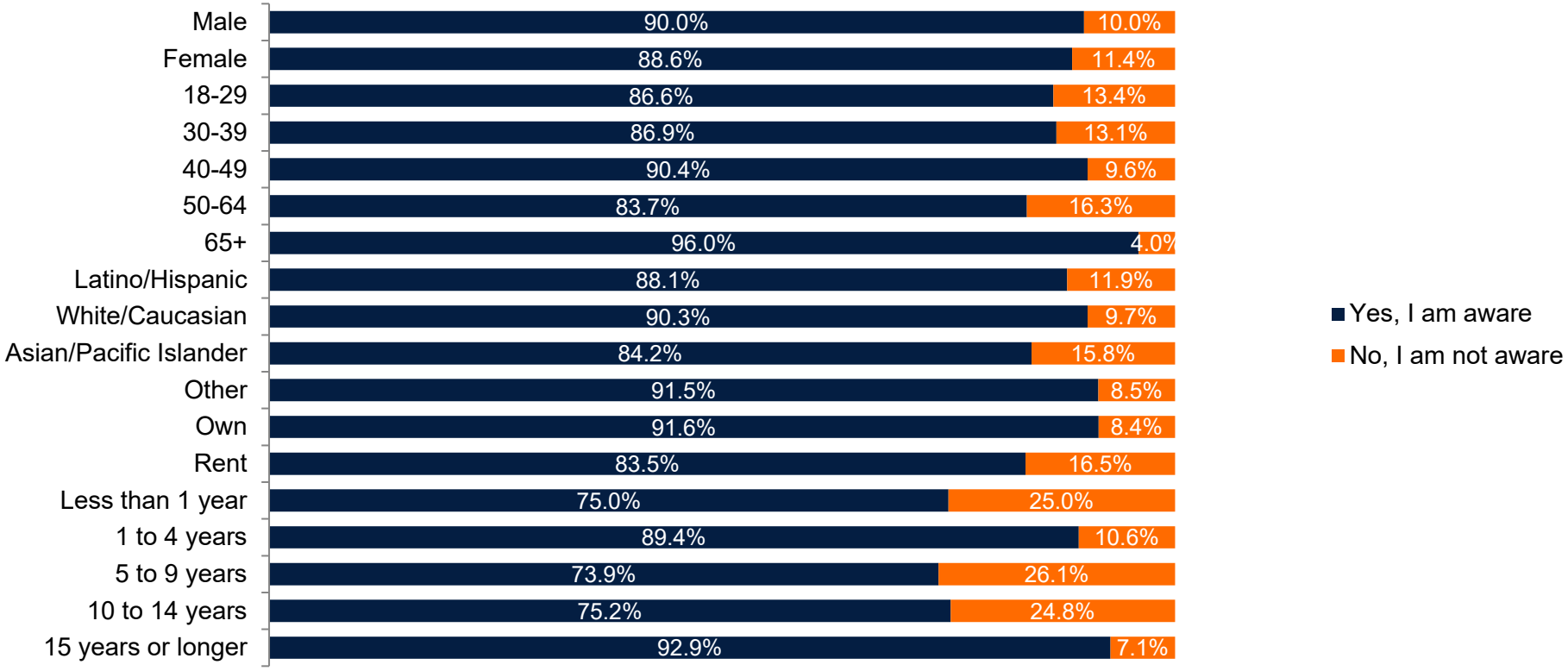
# 89% are aware the Colorado River is currently experiencing low water levels due to drought

Question 7: Are you aware that the Colorado River, one of the region's imported water sources, is currently experiencing low water levels due to drought?



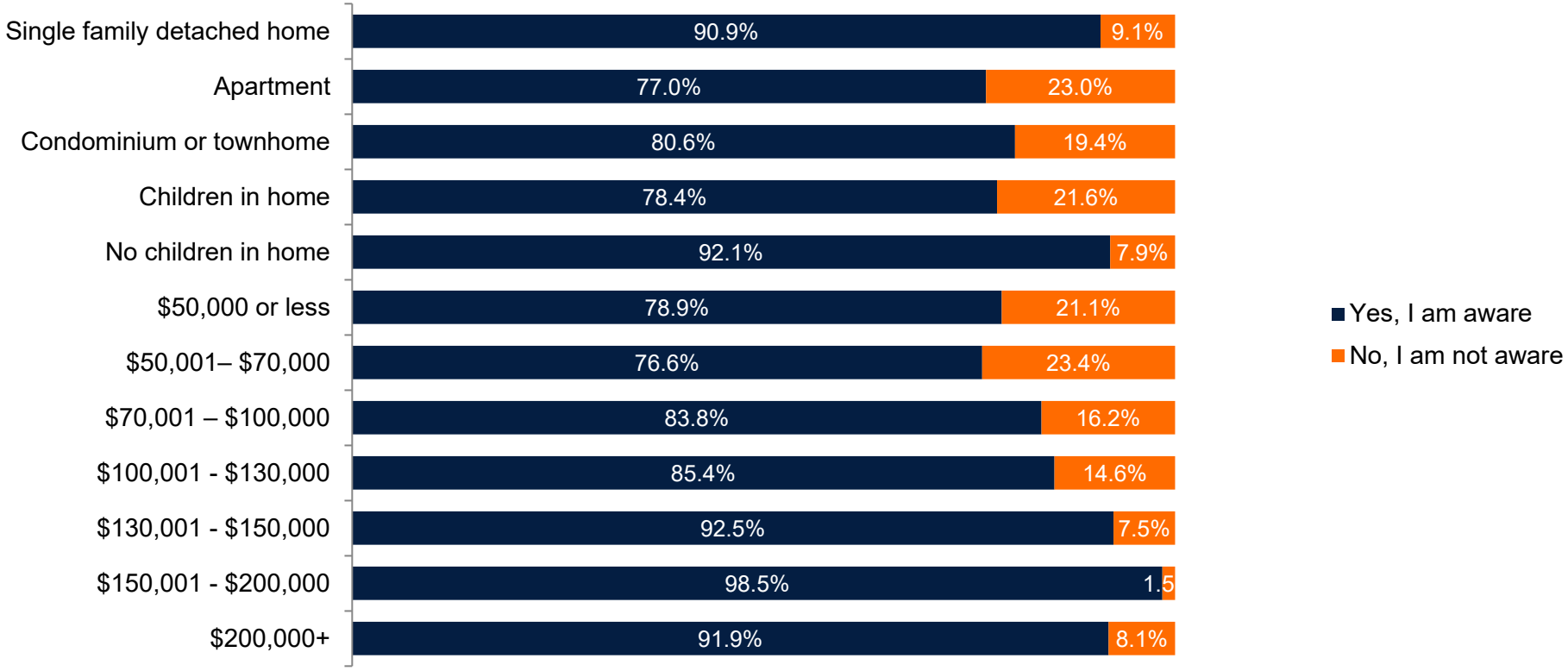
# Results by gender, age, ethnicity, home status, and years of residency

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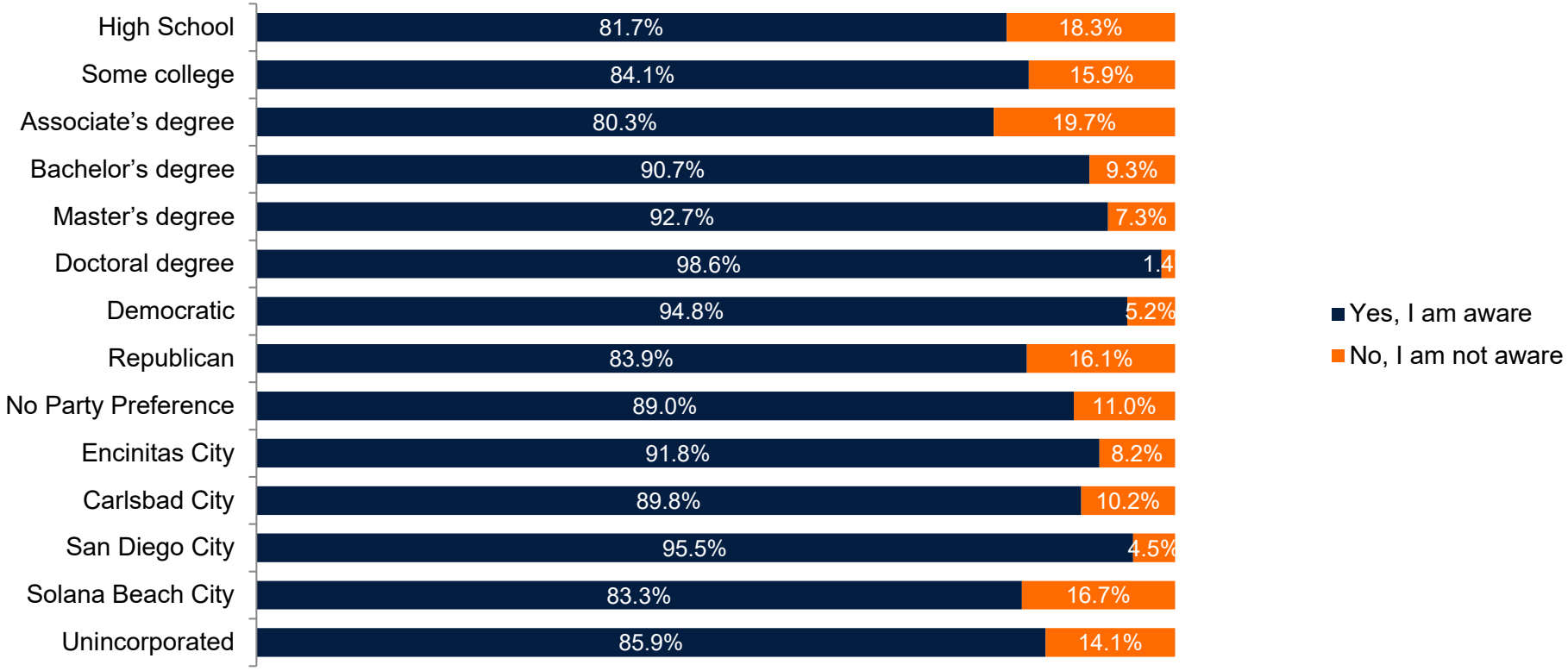
# Results by home type, children in home, and household income

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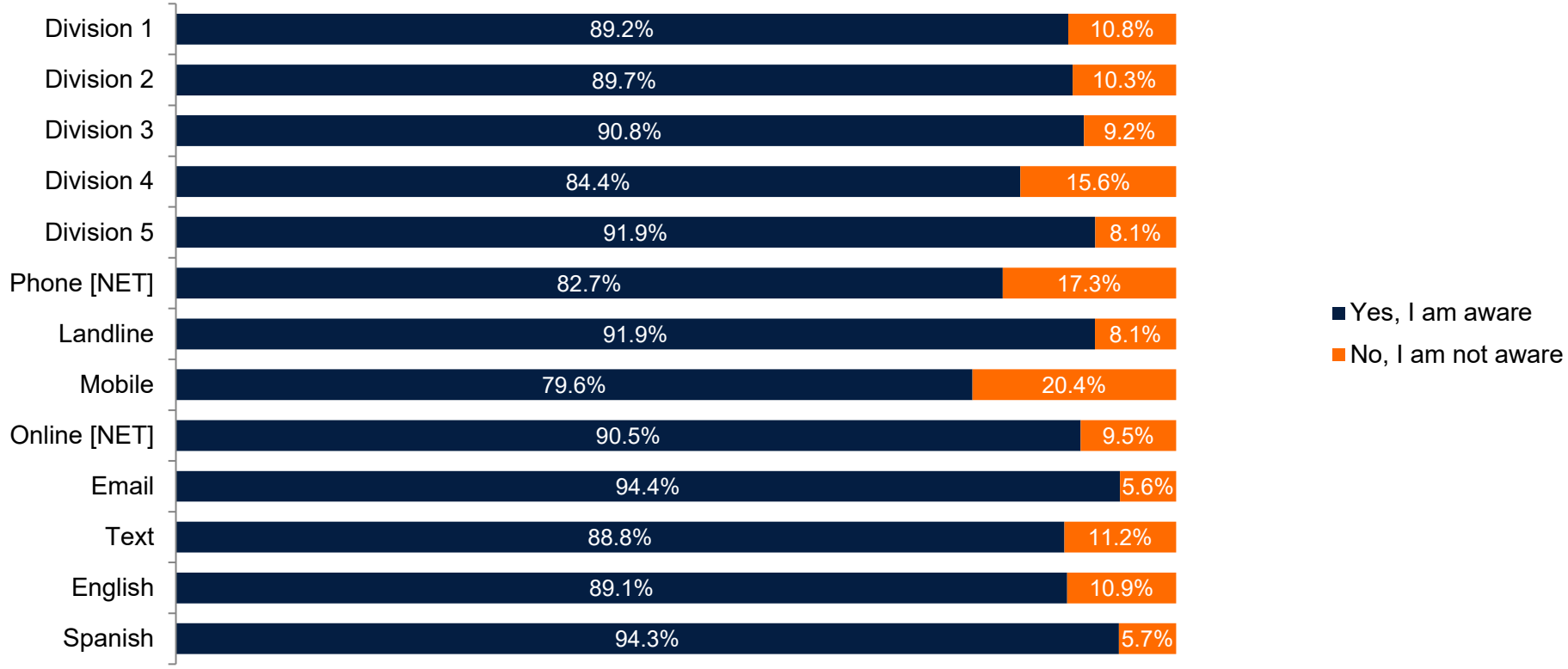
# Results by education, party, and City

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# Results by division, mode, and language

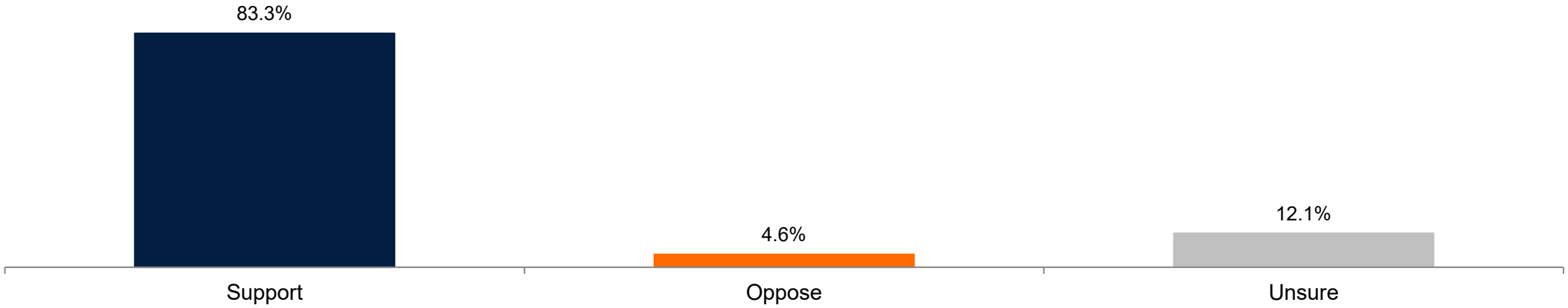
Question 7: Are you aware that the Colorado River, one of the region's imported water sources, is currently experiencing low water levels due to drought?



# 83% support Olivenhain Municipal Water District treating local groundwater from the underground aquifer as a new drinking water source

Desalination Project Olivenhain Municipal Water District currently gets 100% of its water from imported sources, including the Colorado River. Olivenhain Municipal Water District is studying a project that would extract local groundwater from an underground aquifer, put it through a desalination process that removes the salts, and other purifying treatments before delivering it to customers as a new drinking water source. This project would reduce the District's reliance on imported water and create a new locally controlled and reliable water supply.

Question 8: Do you support or oppose Olivenhain Municipal Water District treating local groundwater from the underground aquifer as a new drinking water source, reducing the community's reliance on imported water?

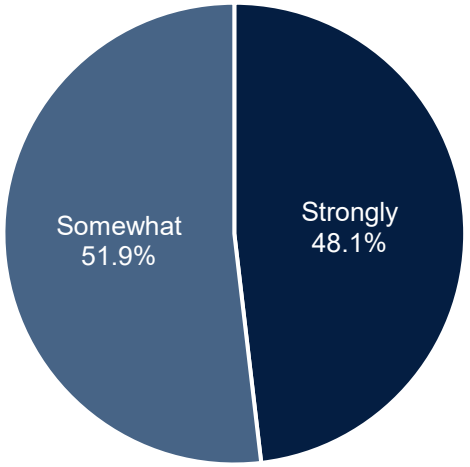


# Among those who support, 52% somewhat support

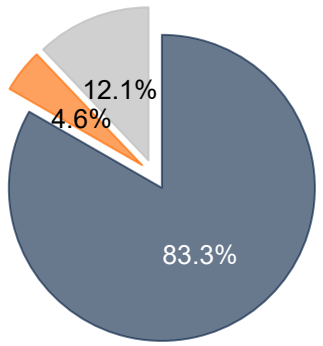
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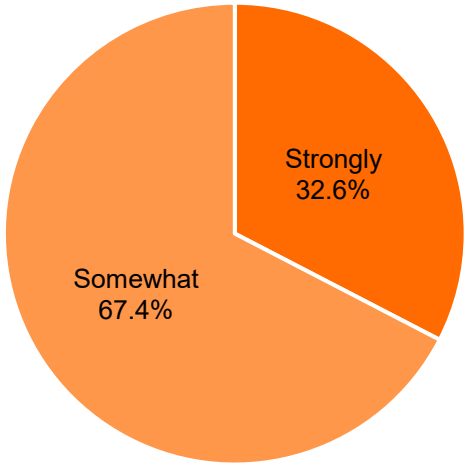
**Among those who said support**




**Total**



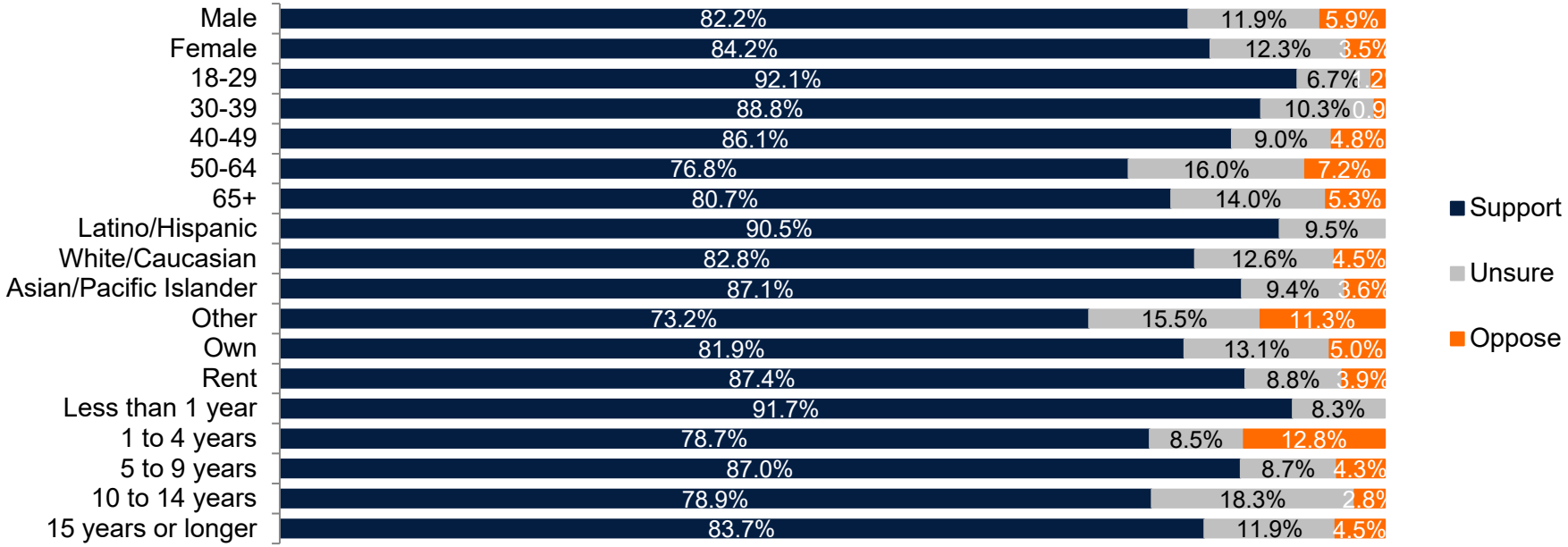

**Among those who said oppose**



# Results by gender, age, ethnicity, home status, and years of residency

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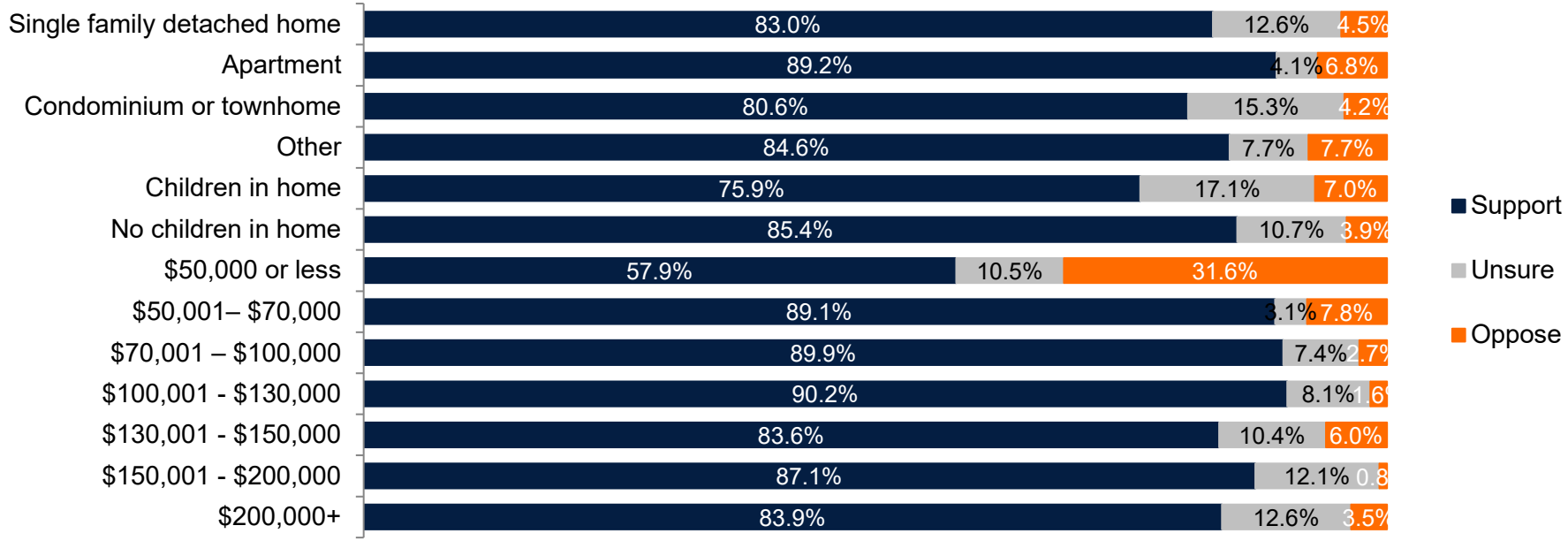
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# Results by home type, children in home, and household income

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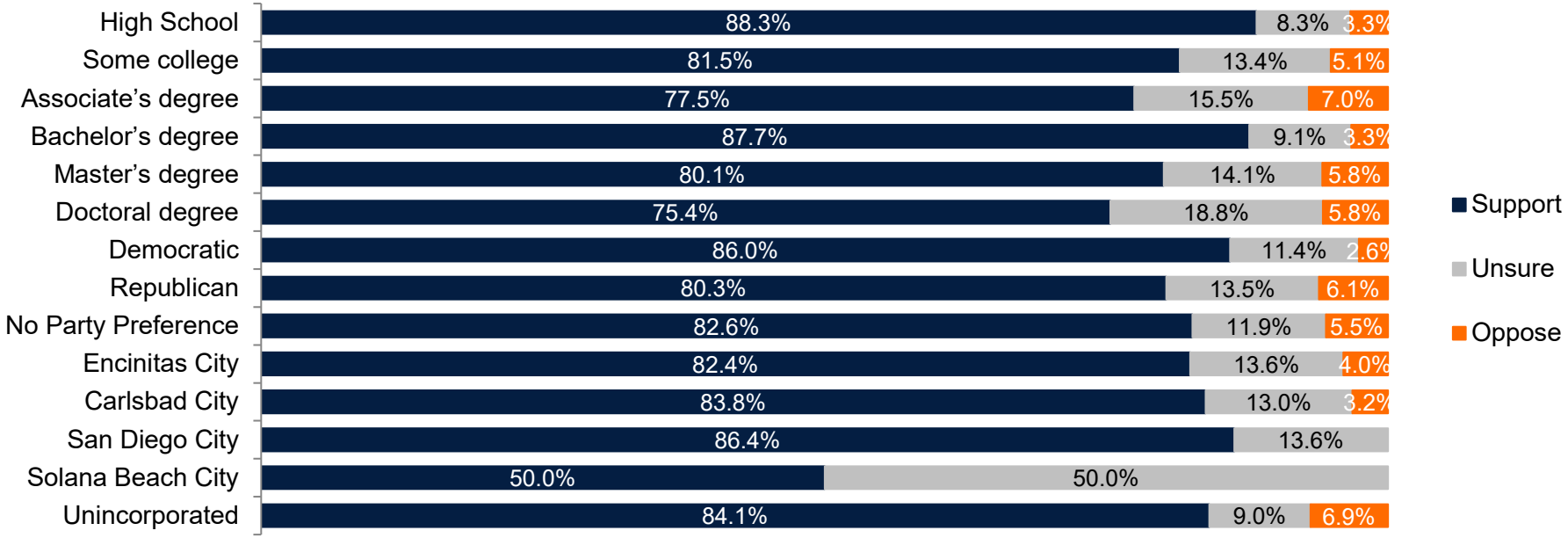
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# Results by education, party, and City

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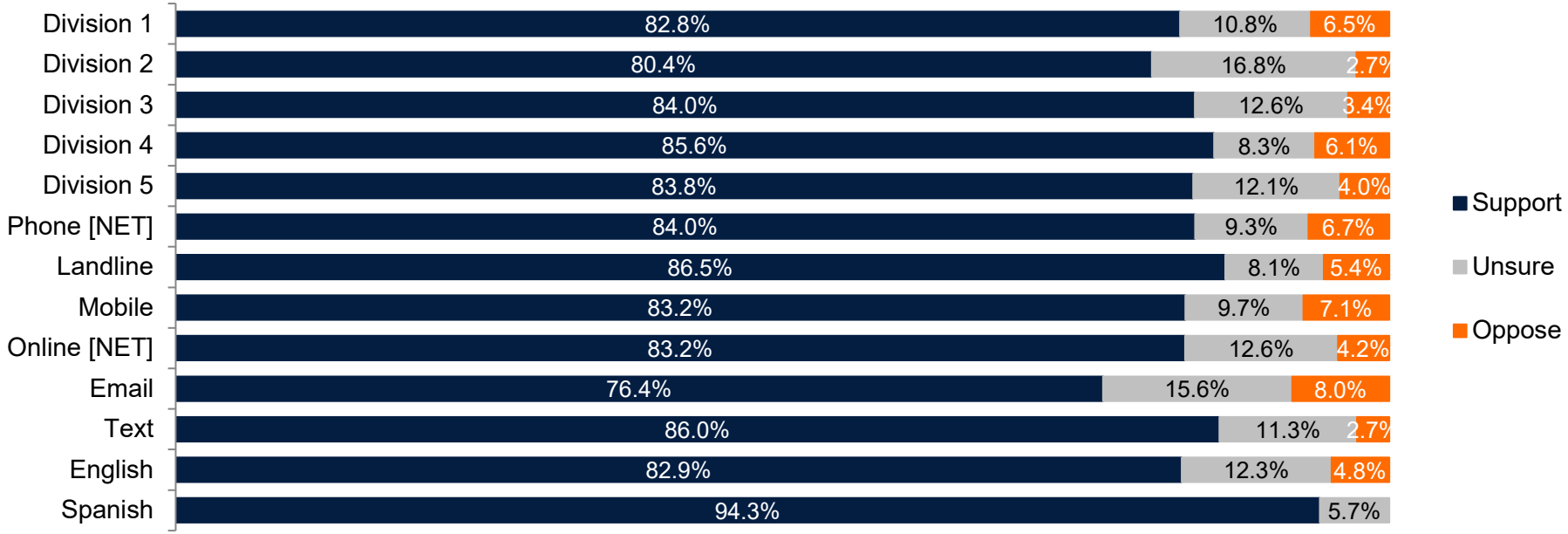



PROBOLSKY RESEARCH

# Results by division, mode, and language

Desalination Project Olivenhain Municipal Water District currently gets 100% of its water from imported sources, including the Colorado River. Olivenhain Municipal Water District is studying a project that would extract local groundwater from an underground aquifer, put it through a desalination process that removes the salts, and other purifying treatments before delivering it to customers as a new drinking water source. This project would reduce the District's reliance on imported water and create a new locally controlled and reliable water supply.

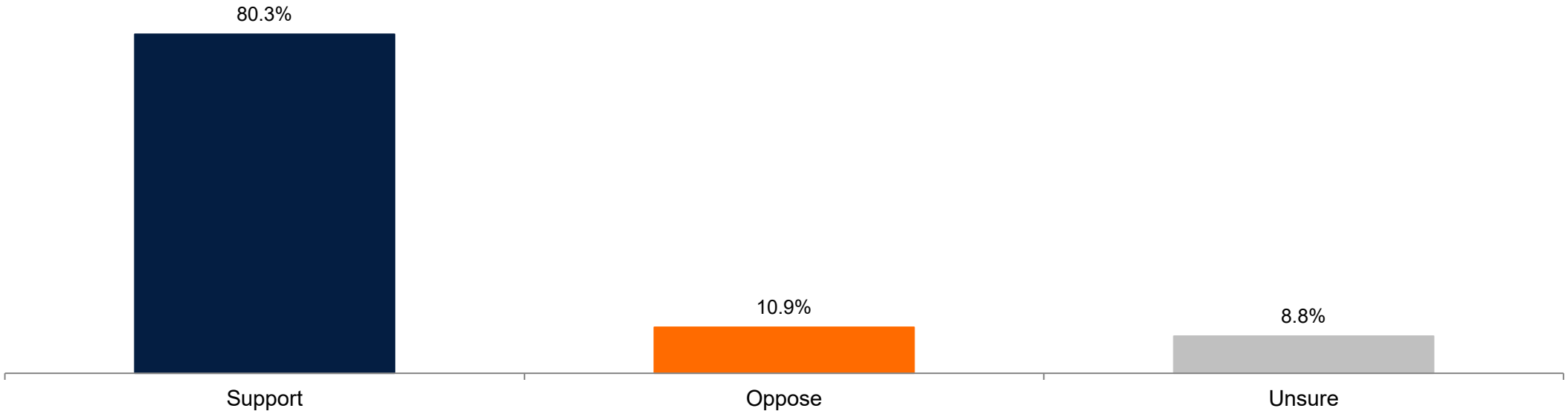
Question 8: Do you support or oppose Olivenhain Municipal Water District treating local groundwater from the underground aquifer as a new drinking water source, reducing the community's reliance on imported water?




PROBOLSKY RESEARCH

# 80% support paying an additional $5 per month to turn local groundwater into a new drinking water source through desalination

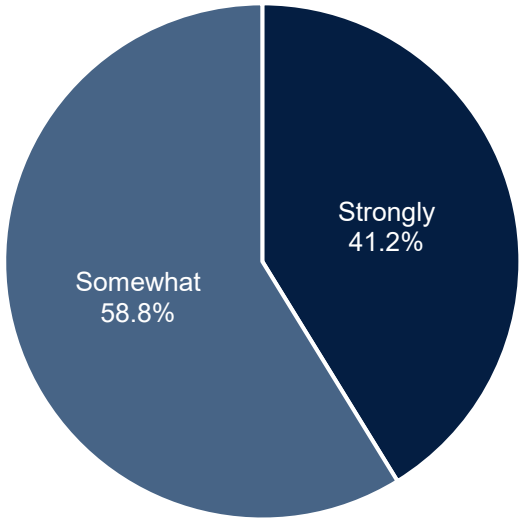
Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?



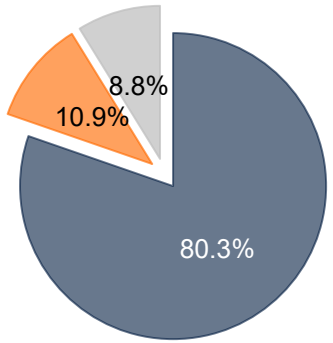
# Among those who support, 59% somewhat support

Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?

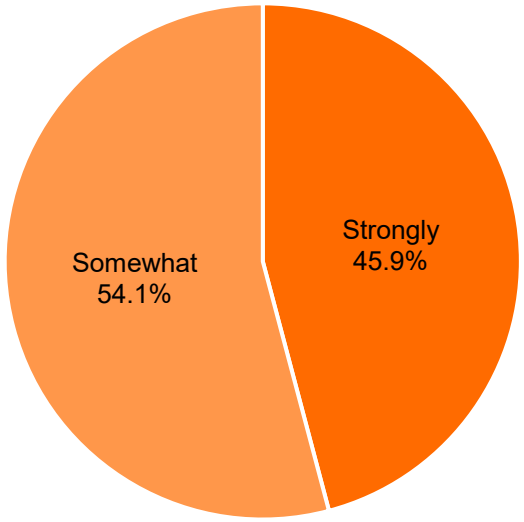
**Among those who said support**




**Total**



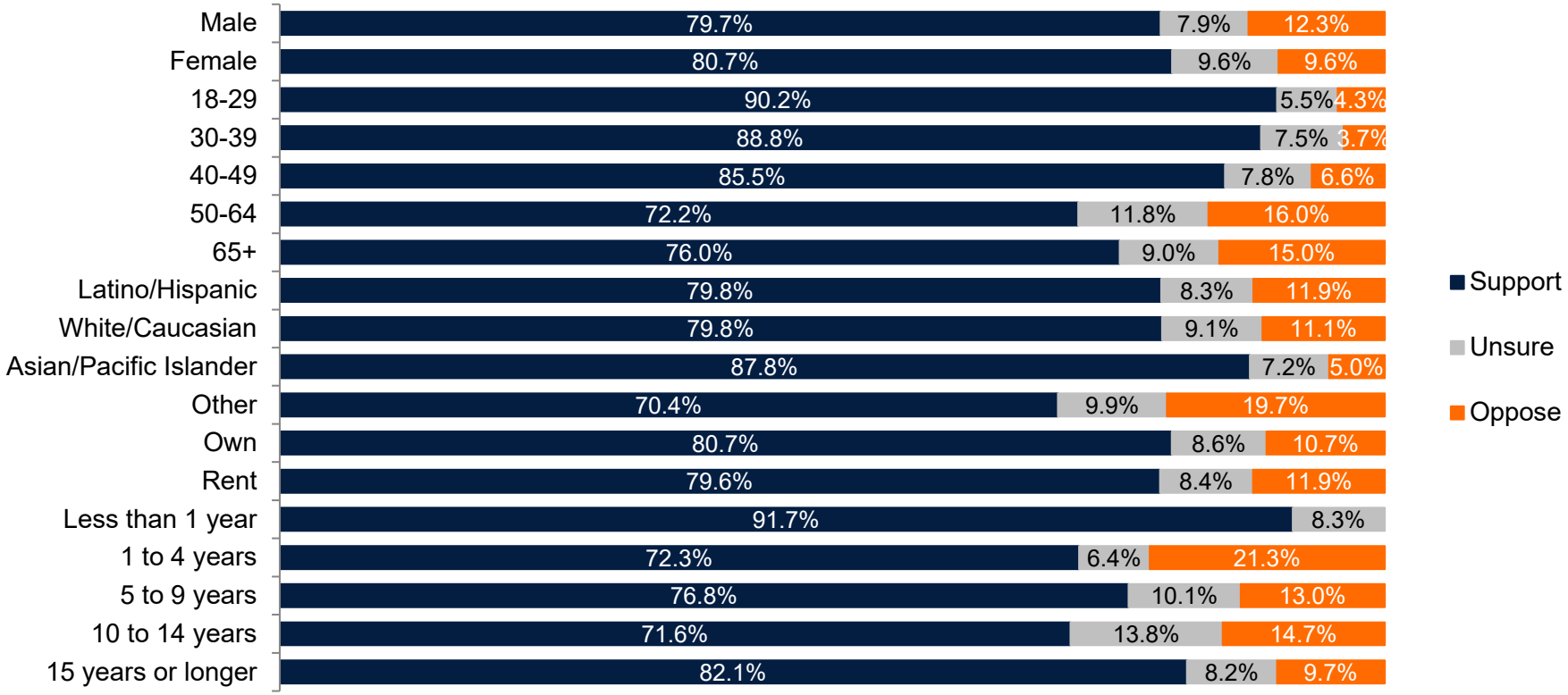

**Among those who said oppose**




PROBOLSKY RESEARCH

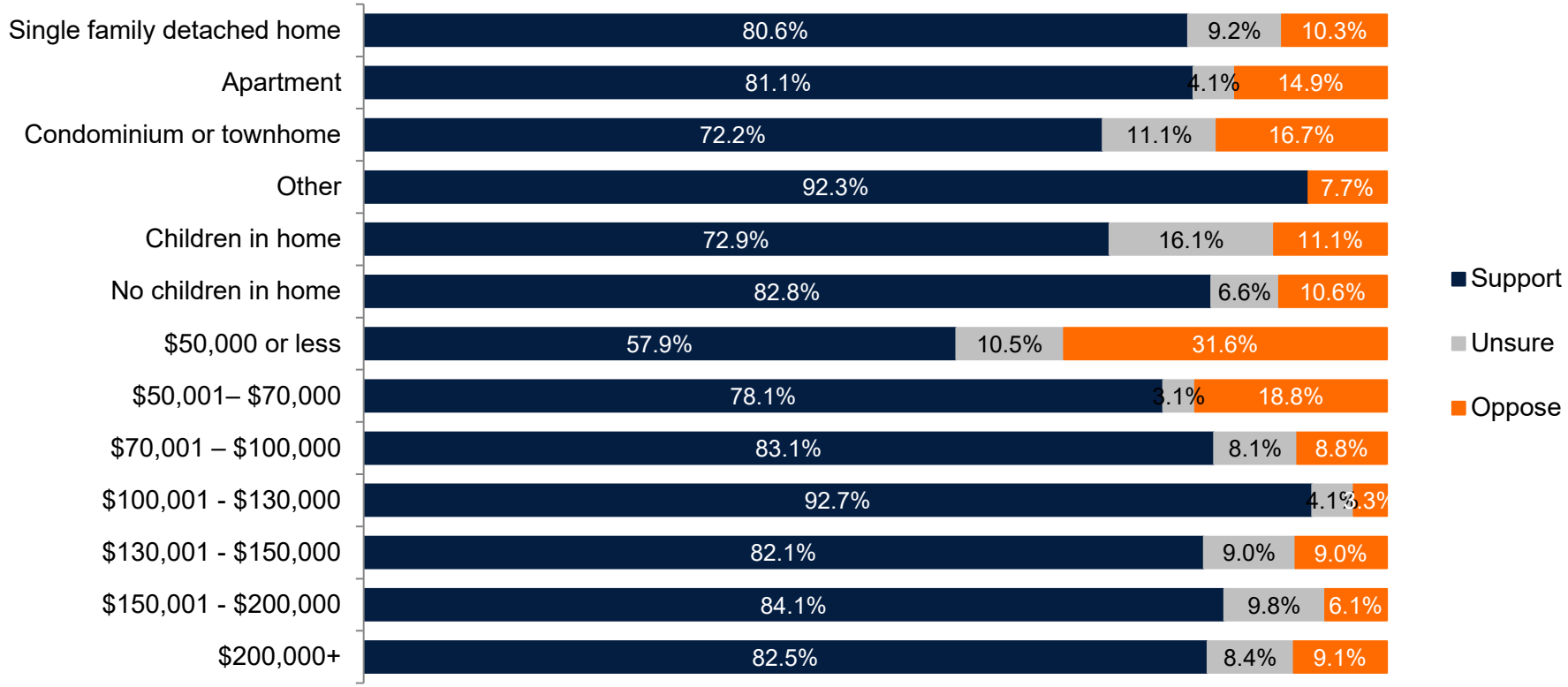
# Results by gender, age, ethnicity, home status, and years of residency

Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?



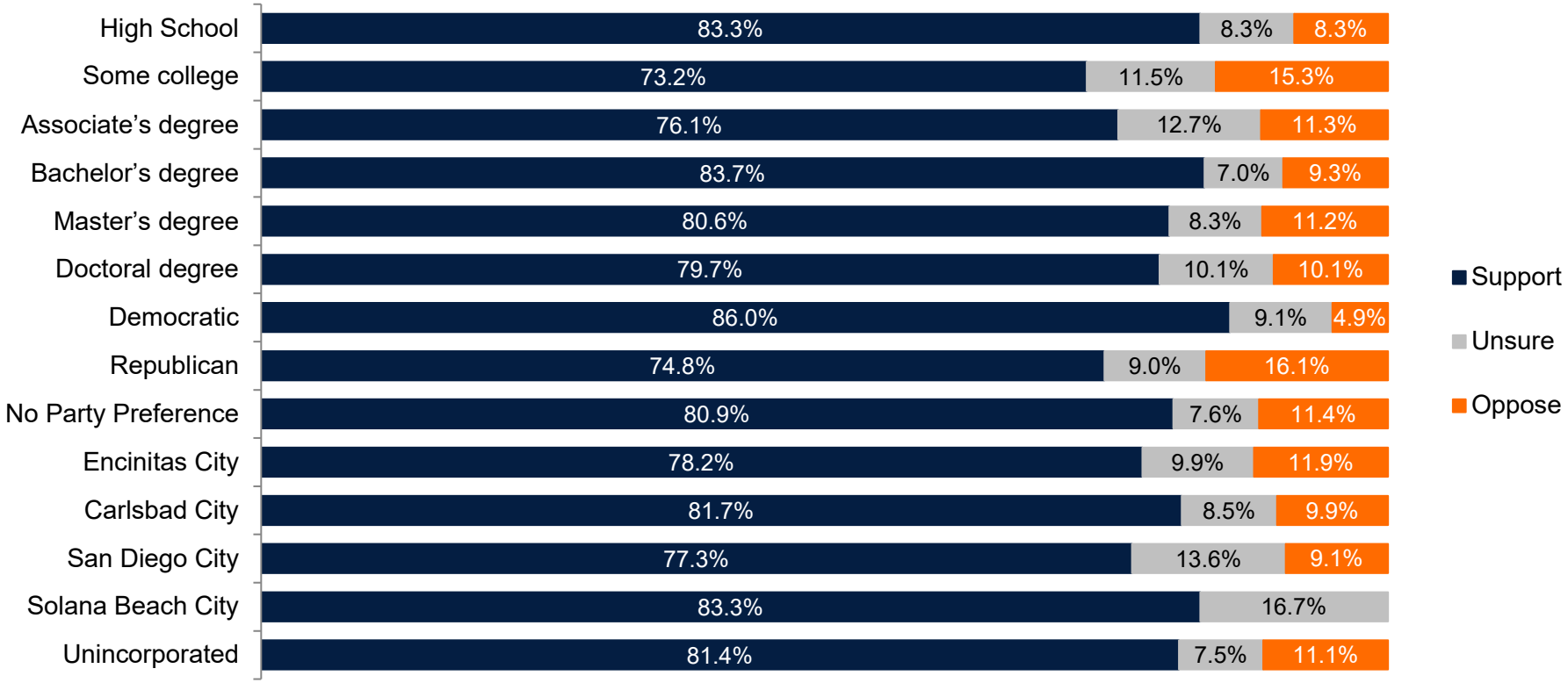
# Results by home type, children in home, and household income

Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?



# Results by education, party, and City

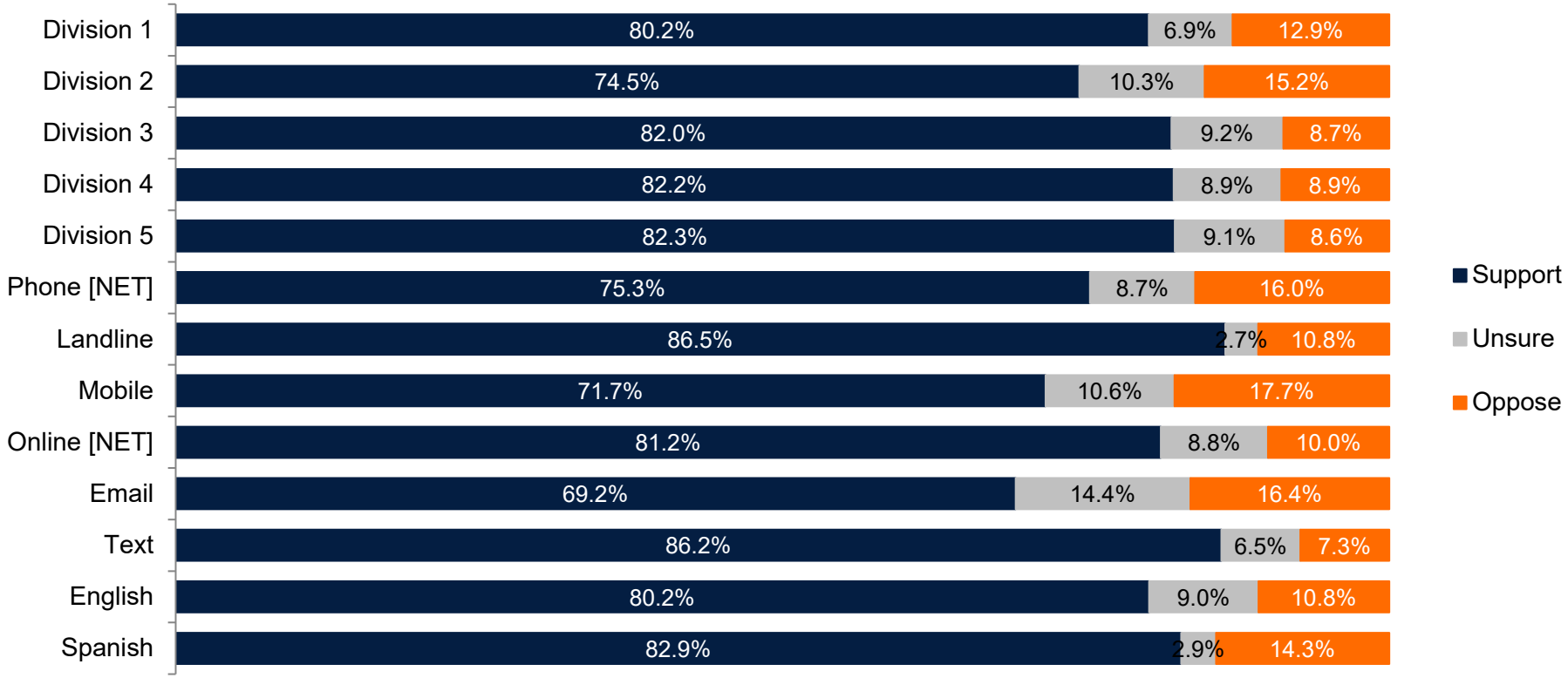
Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?




PROBOLSKY RESEARCH

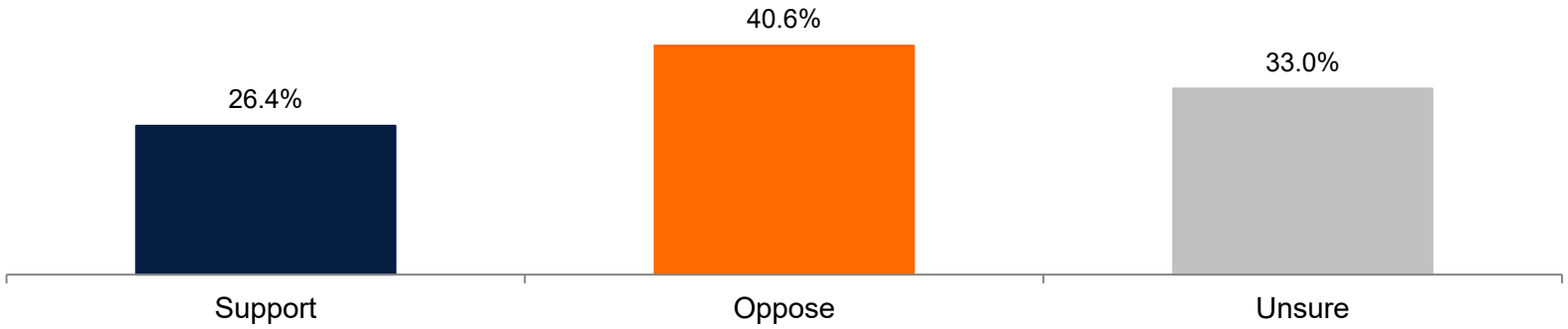
# Results by division, mode, and language

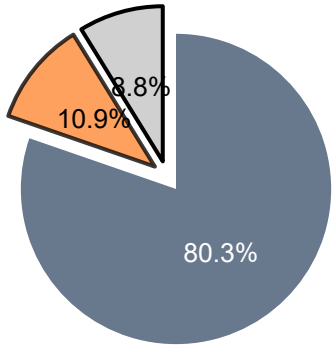
Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?



# Among those who oppose or are unsure about paying an additional $5 per month, 41% still oppose paying an additional $2.50 per month to develop groundwater into a more reliable, locally controlled water supply

Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



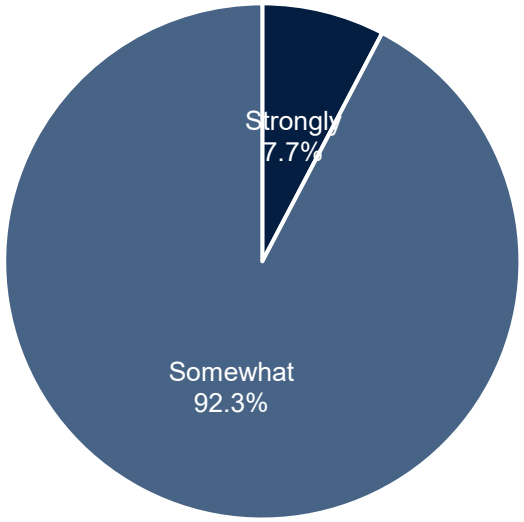




Question asked of respondents who oppose or unsure about paying an additional $5 per month, representing 20% of the total sample or **197 individuals**.

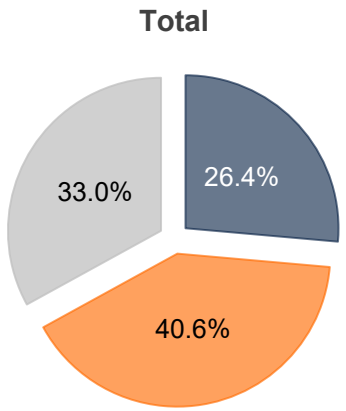
# Among those who oppose, 59% somewhat oppose

Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']

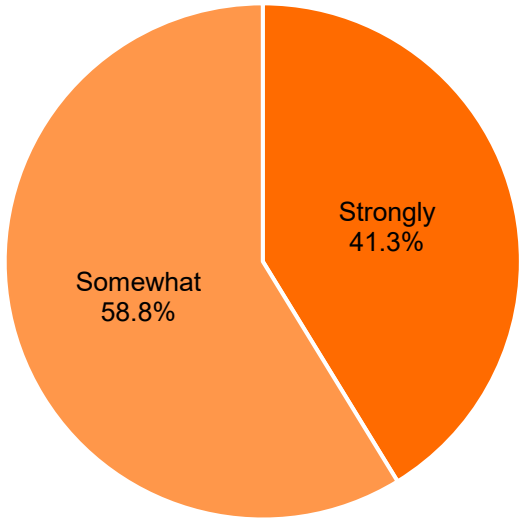
**Among those who said support**




**Total**

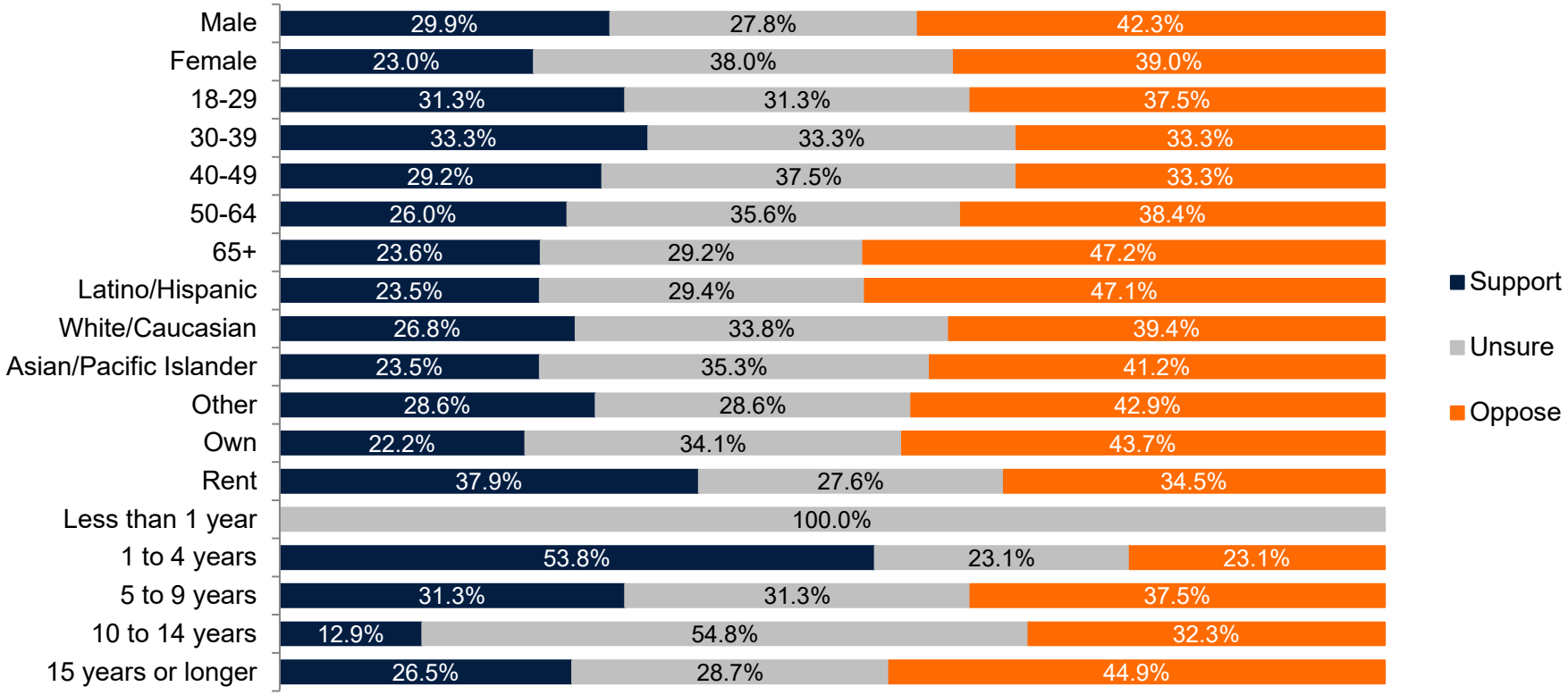



**Among those who said oppose**



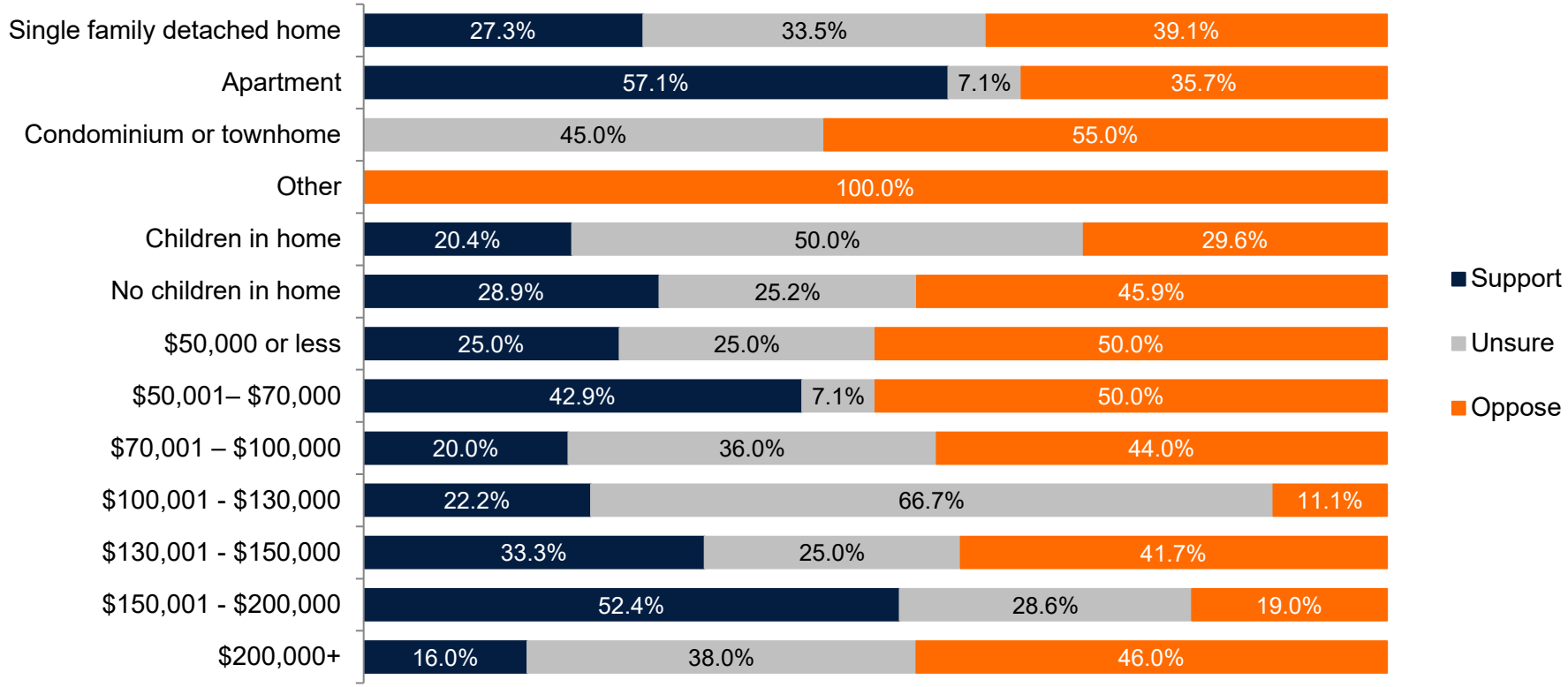
# Results by gender, age, ethnicity, home status, and years of residency

Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



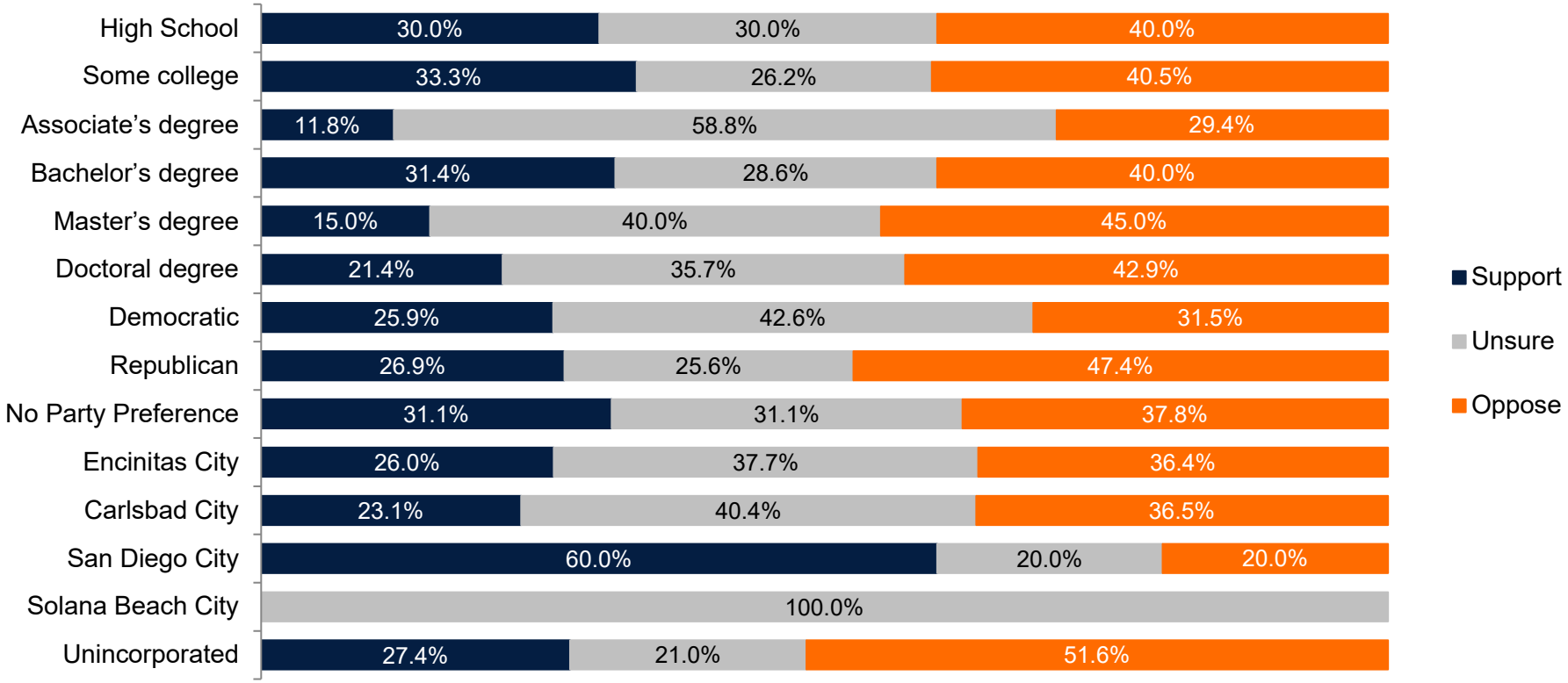
# Results by home type, children in home, and household income

Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



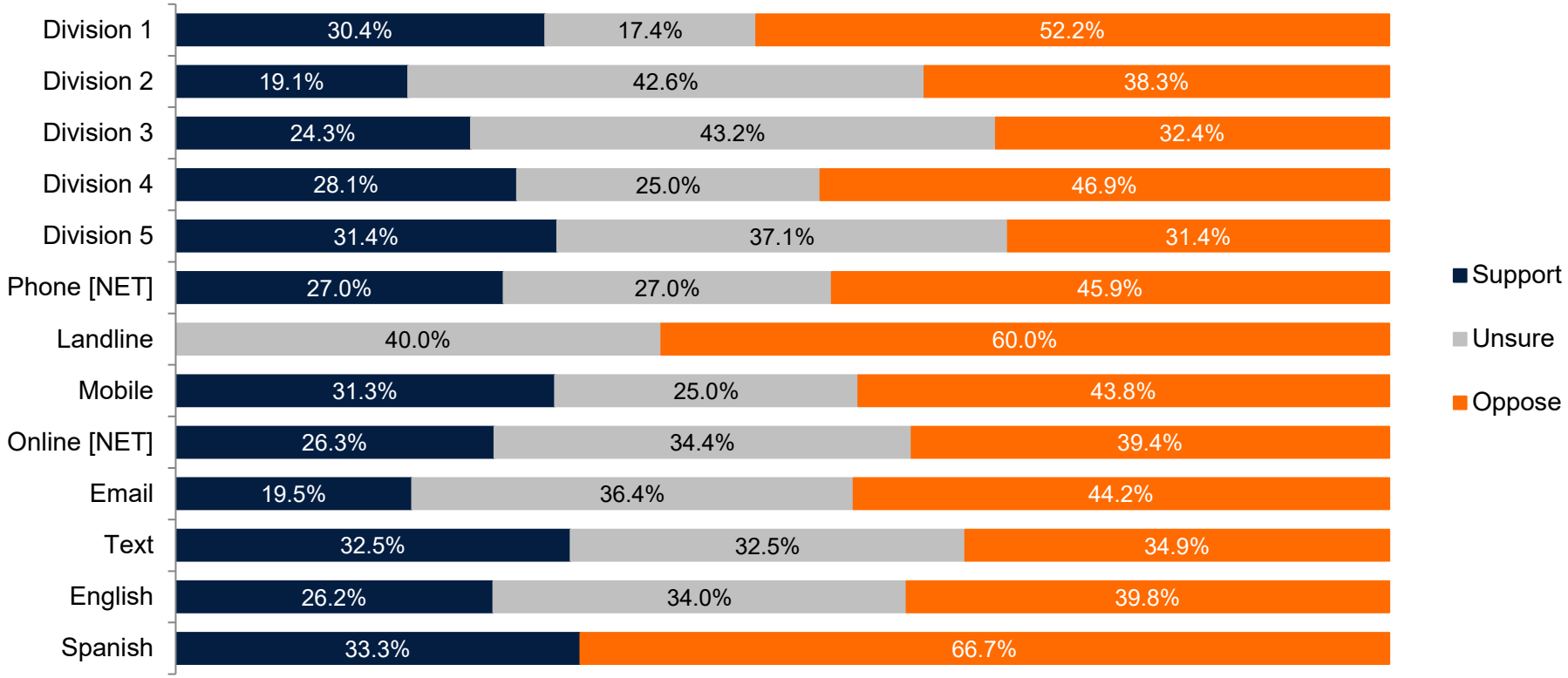
# Results by education, party, and City

Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



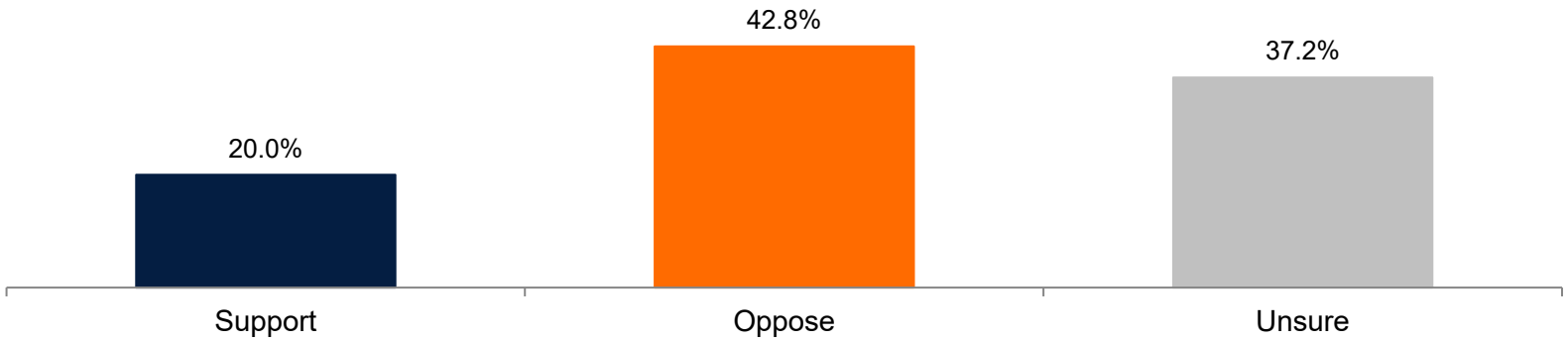
# Results by division, mode, and language

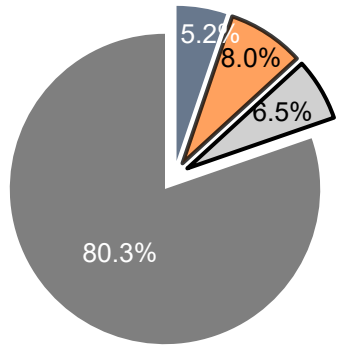
Question 10: What if the cost was just **$2.50** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



# Among those who oppose or are unsure about paying an additional $5 or $2.50 per month, 43% still oppose paying an additional $1 per month to develop groundwater into a more reliable, locally controlled water supply

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



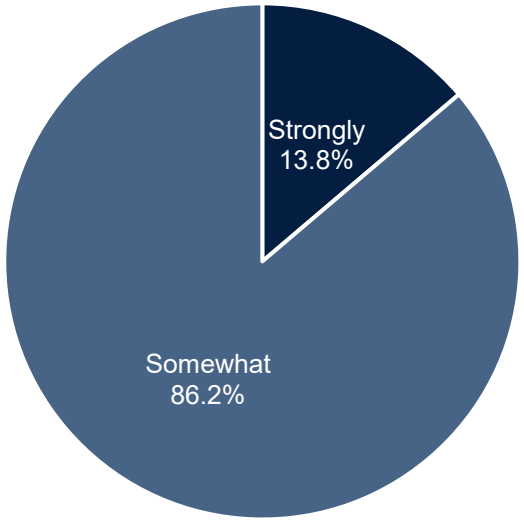




Question asked of respondents who oppose or unsure about paying an additional $5 or $2.50 per month, representing 15% of the total sample or **145 individuals**.

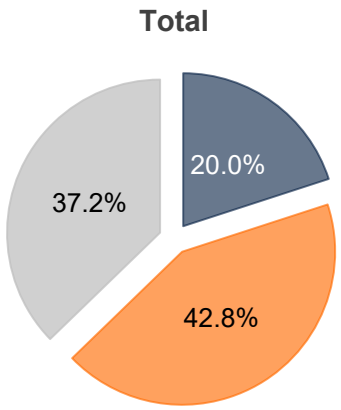
# Among those who oppose, 60% somewhat oppose

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']

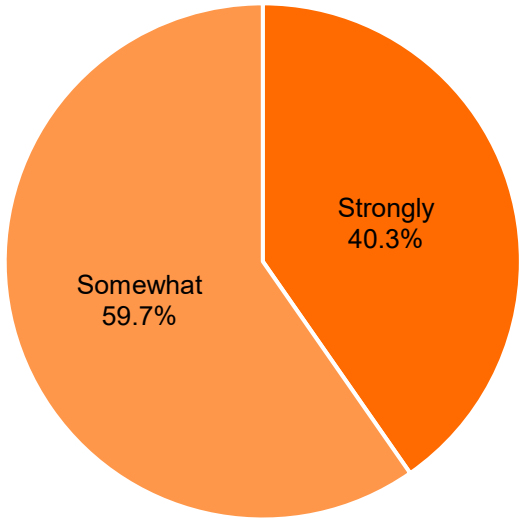
**Among those who said support**




**Total**



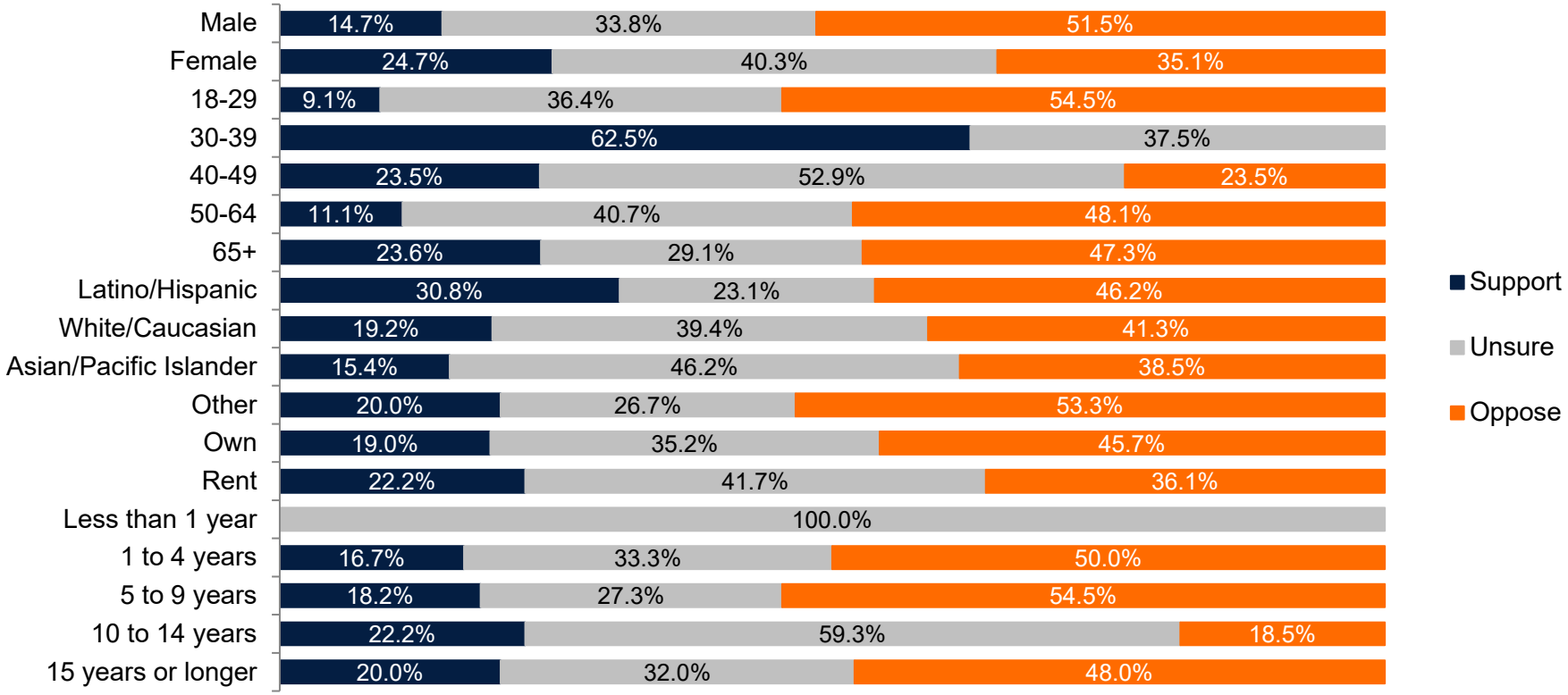

**Among those who said oppose**




PROBOLSKY RESEARCH

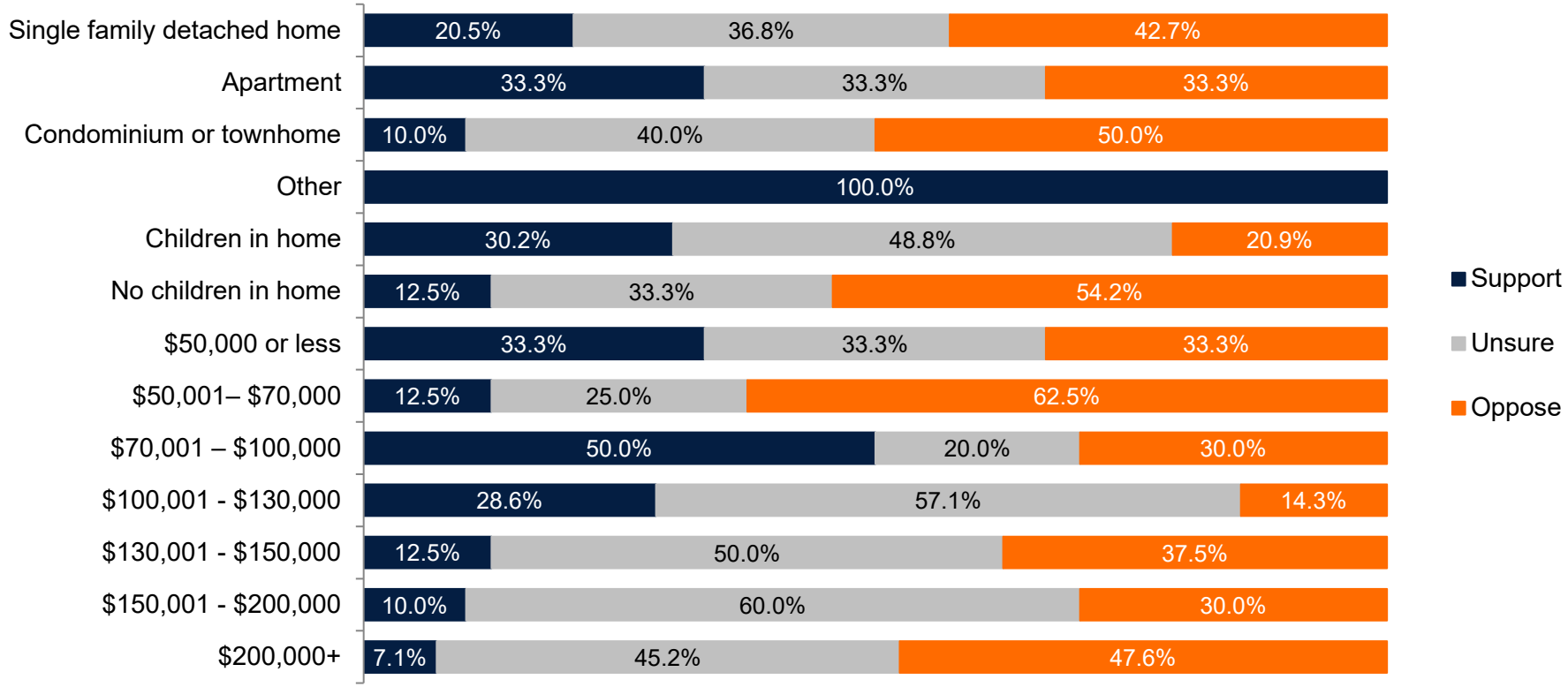
# Results by gender, age, ethnicity, home status, and years of residency

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



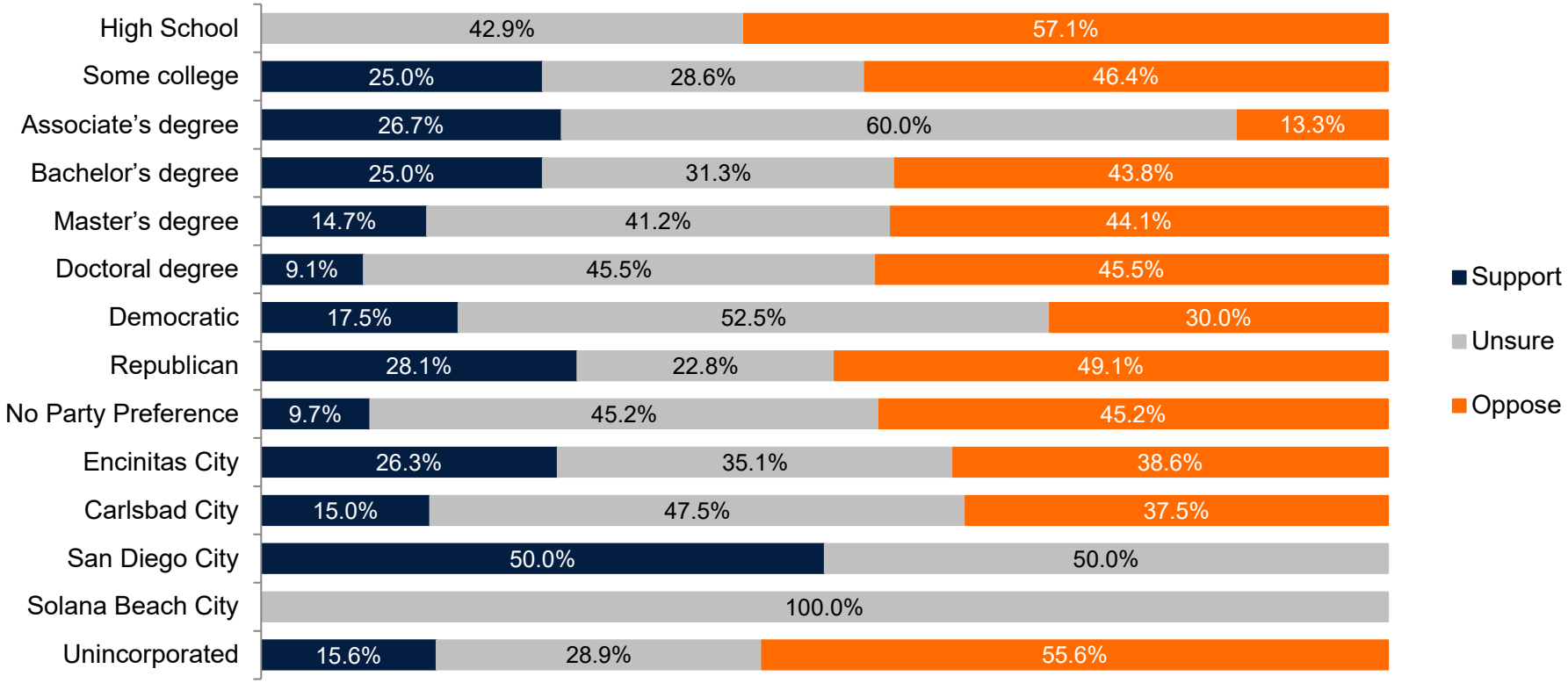
# Results by home type, children in home, and household income

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



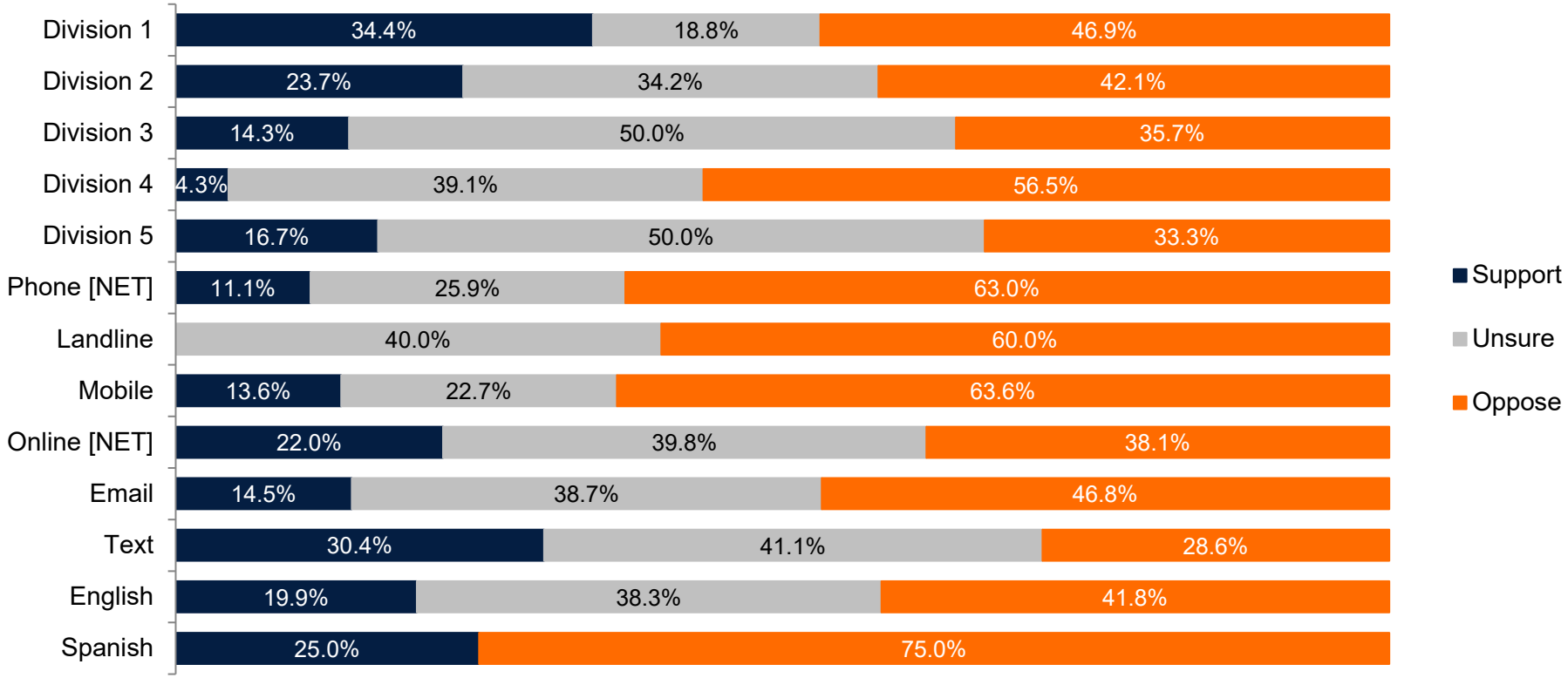
# Results by education, party, and City

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



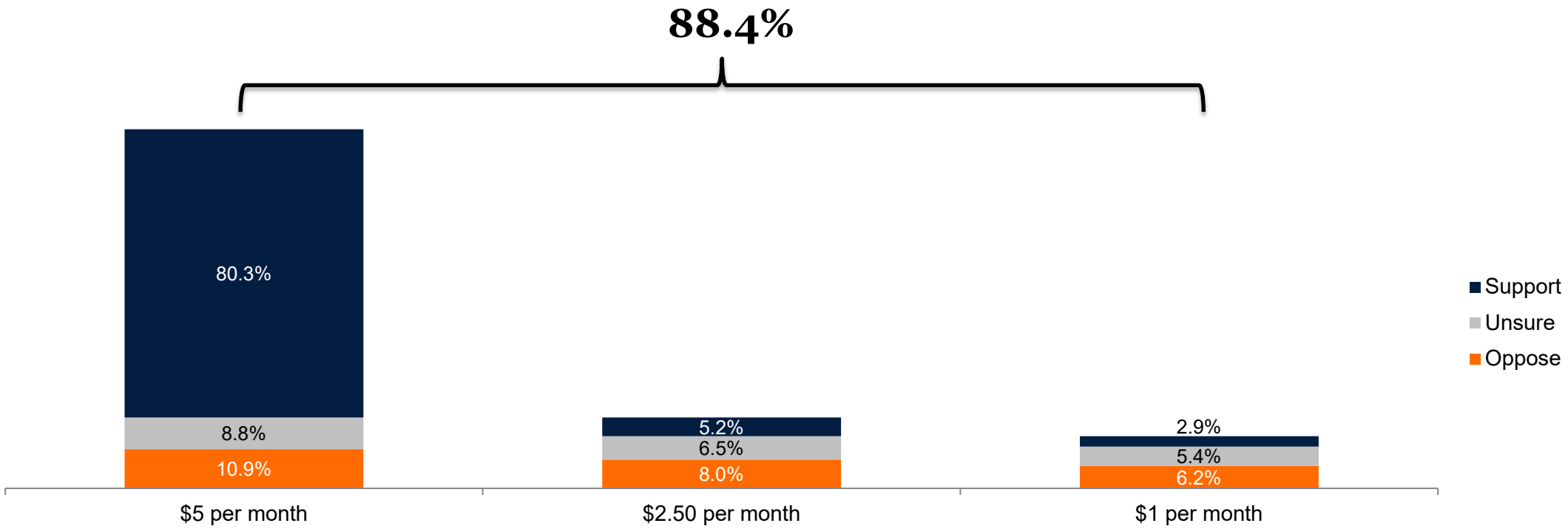
# Results by division, mode, and language

Question 11: What if the cost was just **$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?
[IF QUESTION 9 IS 'OPPOSE' OR 'UNSURE']



# Overall, 88% of the total sample support paying an additional monthly cost at one of the tested cost levels to develop groundwater into a more reliable, locally controlled water supply

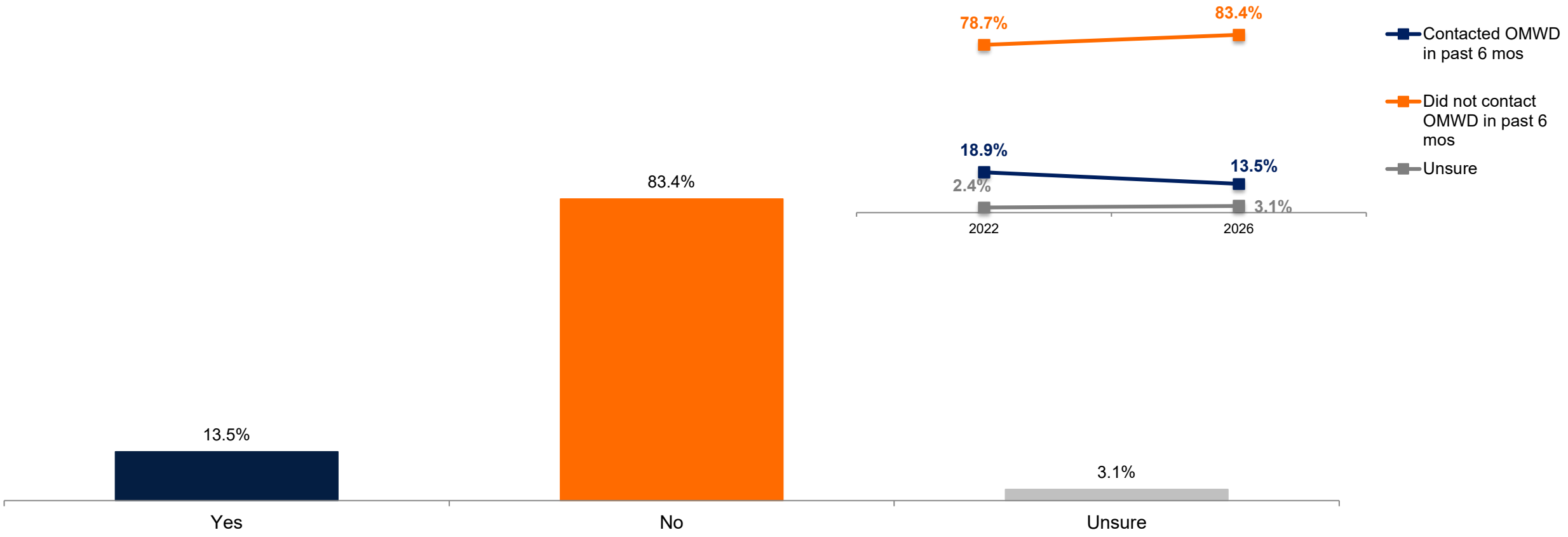
Question 9: What if turning local groundwater into a new drinking water source through desalination cost customers like you an additional **$5** per month to develop this more reliable, locally controlled water supply? Would you support or oppose it?
Question 10-11: What if the cost was just **$2.50/$1** per month to develop groundwater into a more reliable, locally controlled water supply? Would you support or oppose it?




*Percentages for $2.50 and $1 per month reflect share of the total sample

# 83% have not contacted the Olivenhain Municipal Water District in the past six months

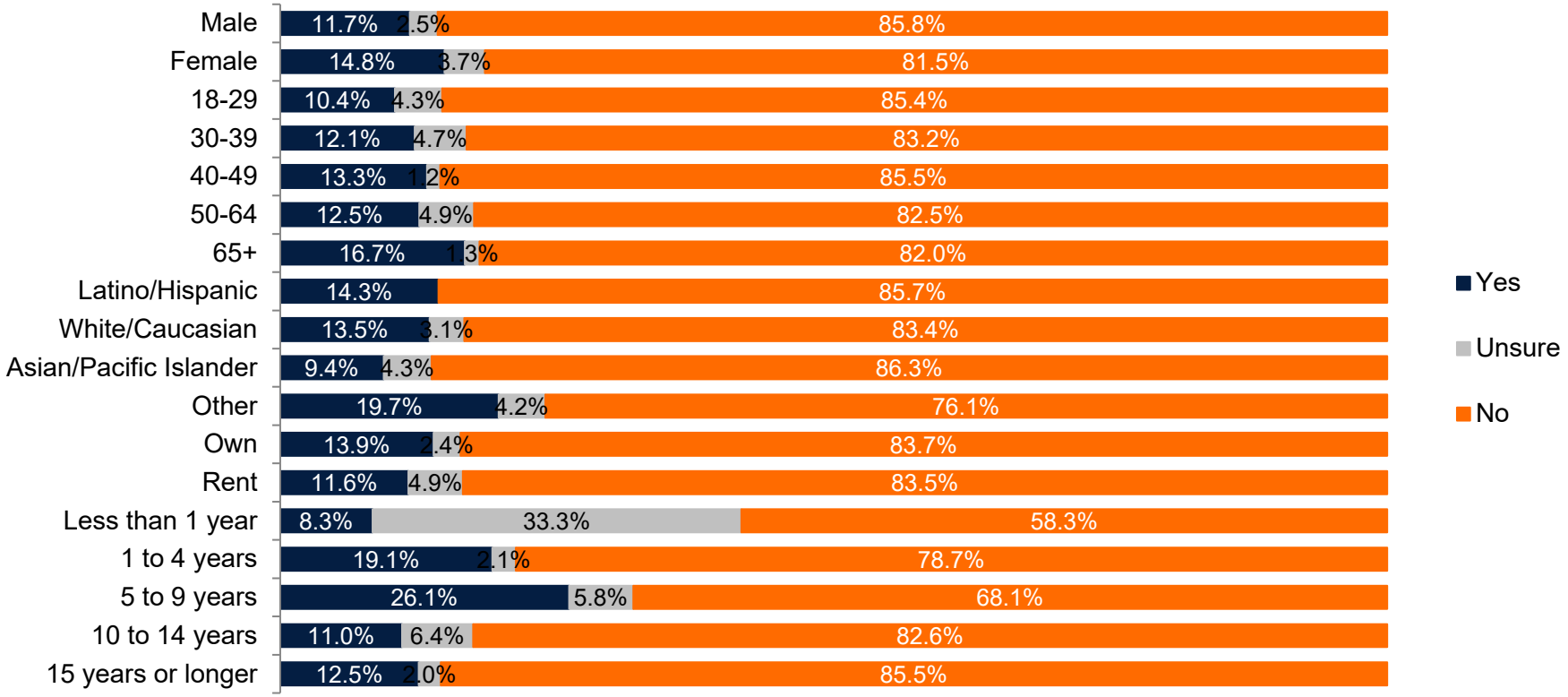
Question 12: During the past six months, have you or anyone else in your household contacted the Olivenhain Municipal Water District for any reason?




*Note: 2022 had separate "Prefer not to answer" and "Unsure" options, merged into one for comparison to 2026 data.*

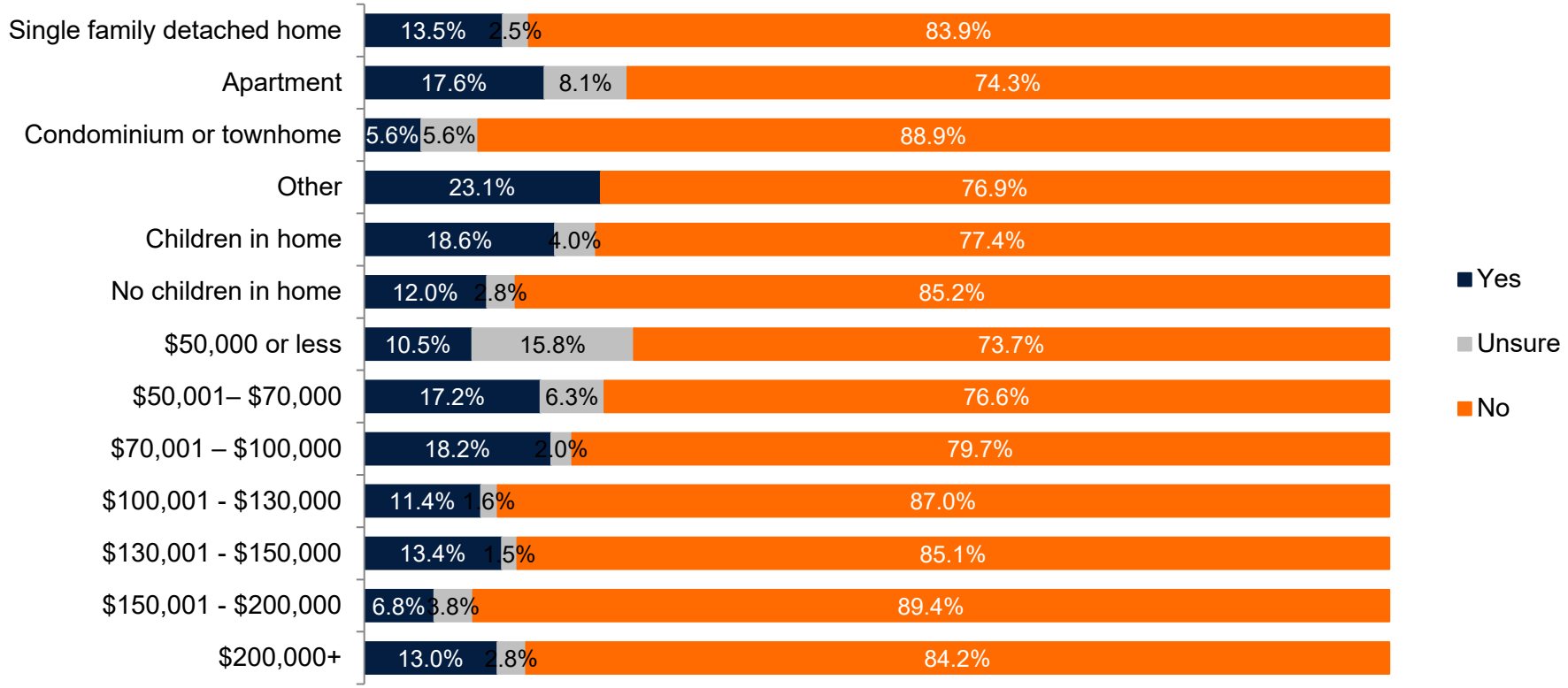
# Results by gender, age, ethnicity, home status, and years of residency

Question 12: During the past six months, have you or anyone else in your household contacted the Olivenhain Municipal Water District for any reason?



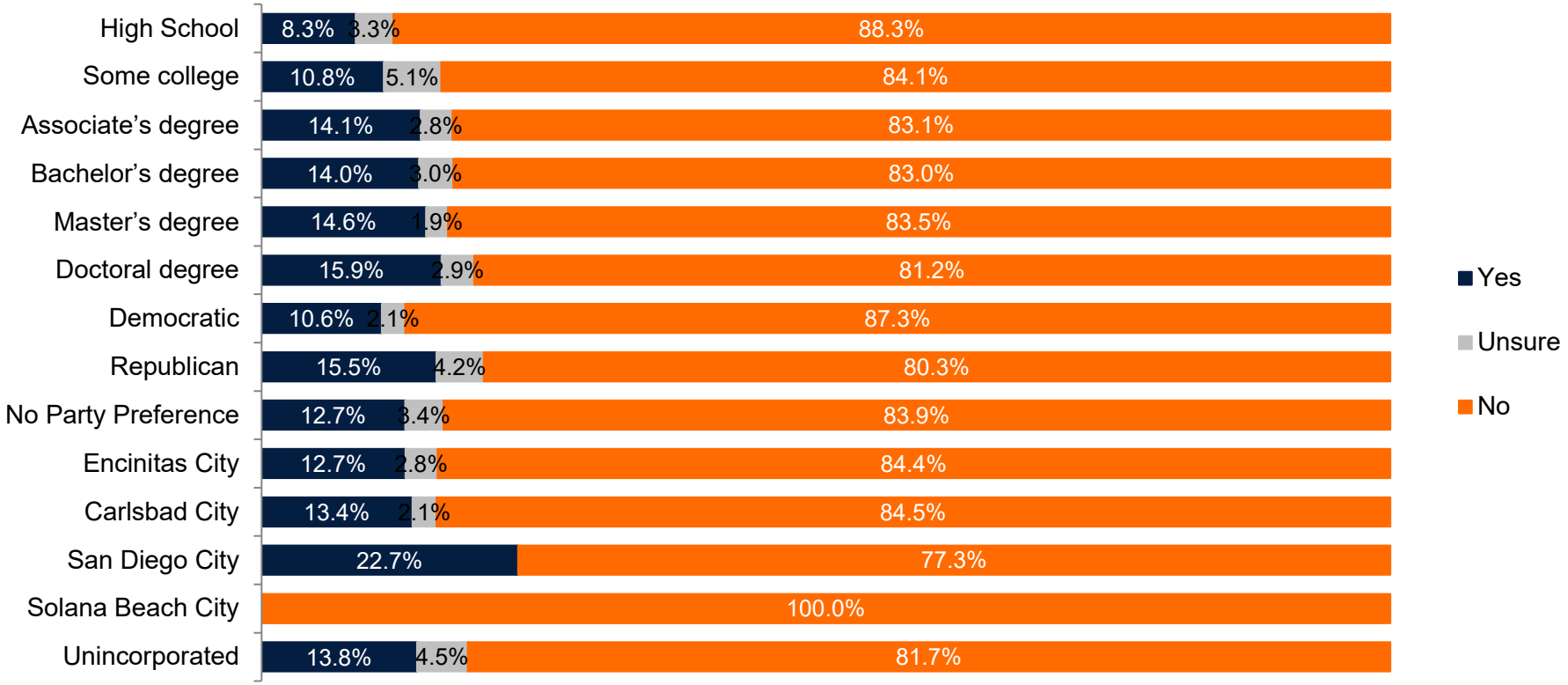
# Results by home type, children in home, and household income

Question 12: During the past six months, have you or anyone else in your household contacted the Olivenhain Municipal Water District for any reason?



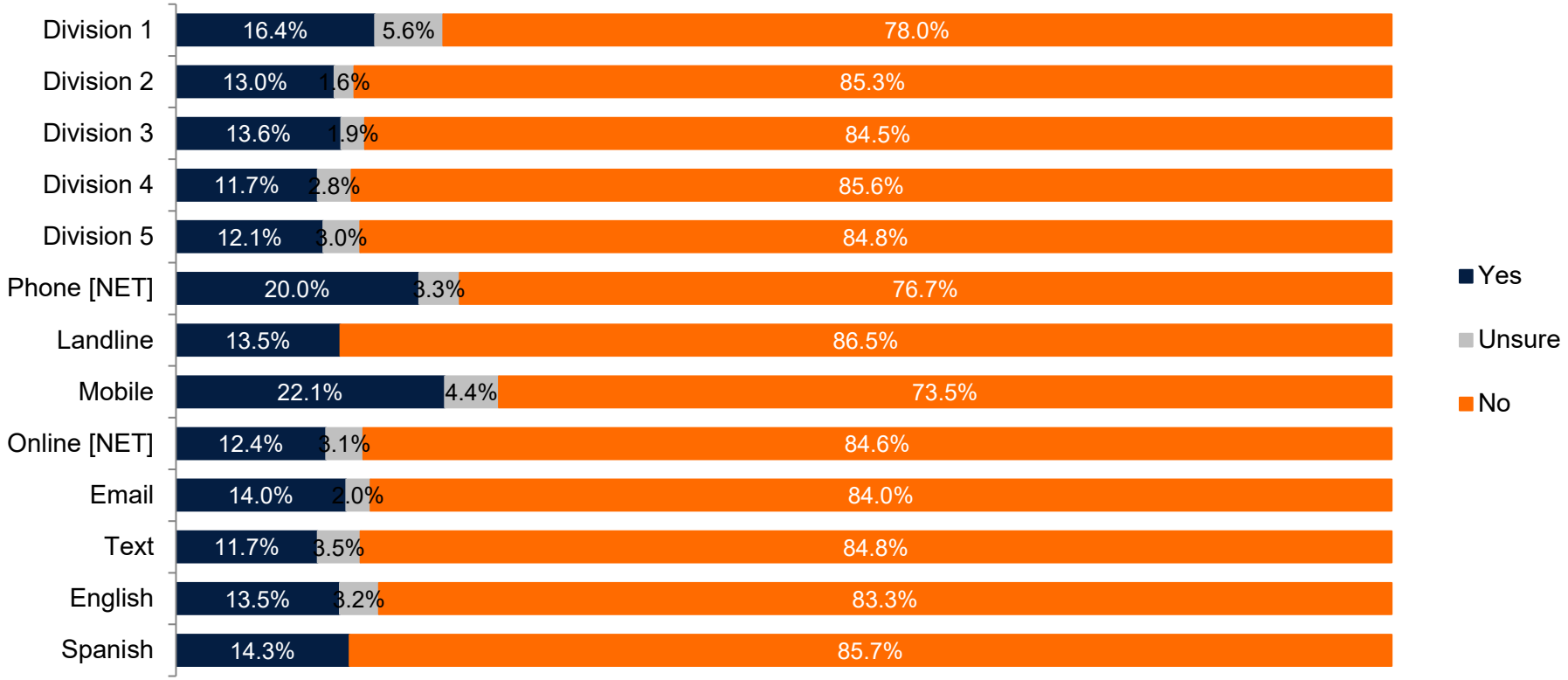
# Results by education, party, and City

Question 12: During the past six months, have you or anyone else in your household contacted the Olivenhain Municipal Water District for any reason?



# Results by division, mode, and language

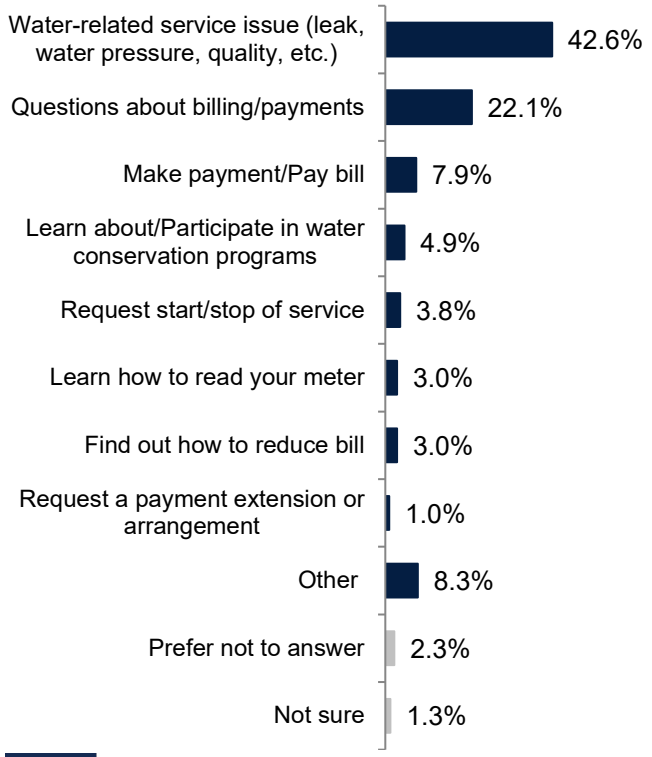
Question 12: During the past six months, have you or anyone else in your household contacted the Olivenhain Municipal Water District for any reason?



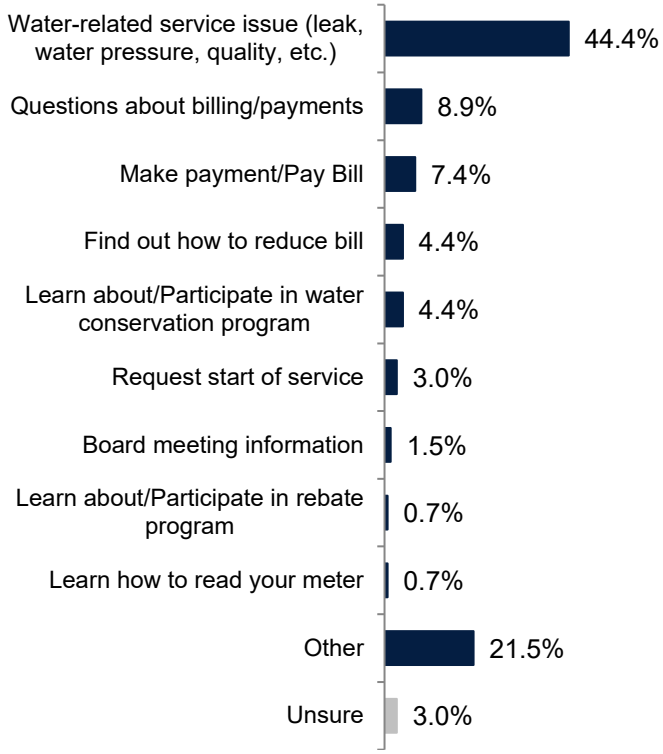
# Among those who contacted the District, water-related service issue is the top mention

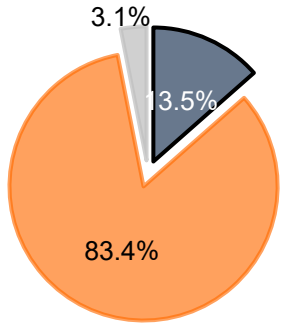
Question 13: Thinking of your most recent contact, what was the main reason or issue that prompted you to contact the District? [IF ANSWERED 'Yes' TO Q12]

## 2022




## 2026

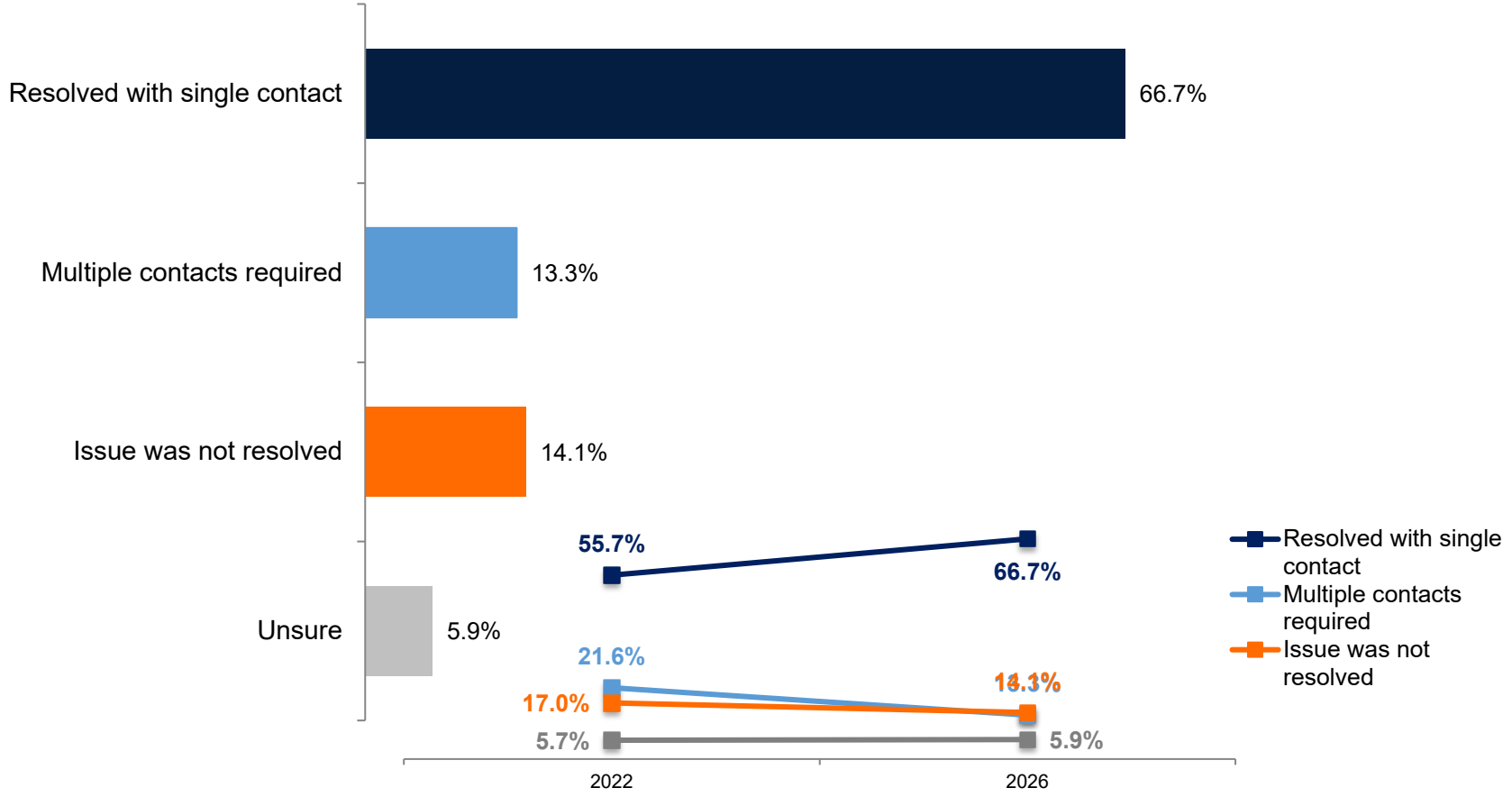


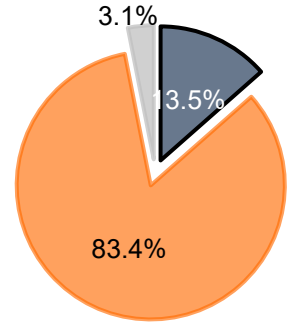




Question asked of respondents who contacted the District in the past 6 months, representing 14% of the total sample or **135 individuals.**

# Among those who contacted the District, 67% were able to resolve the issue with a single contact

Question 14: Were you able to resolve the issue with a single contact, or were multiple calls/contacts required to resolve the issue? [IF ANSWERED 'Yes' TO Q12]



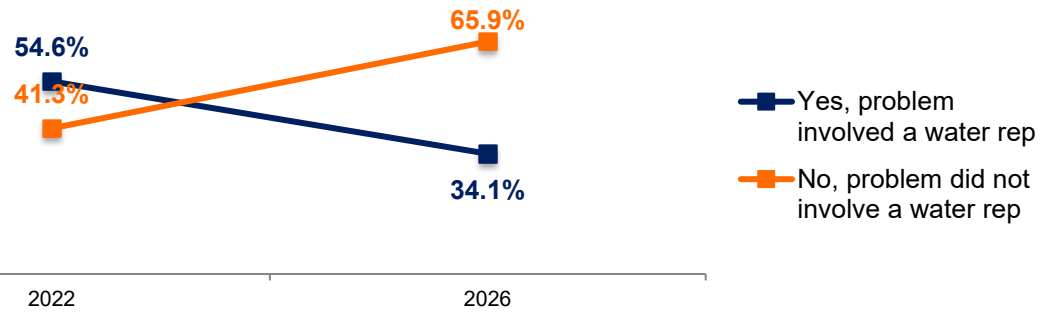



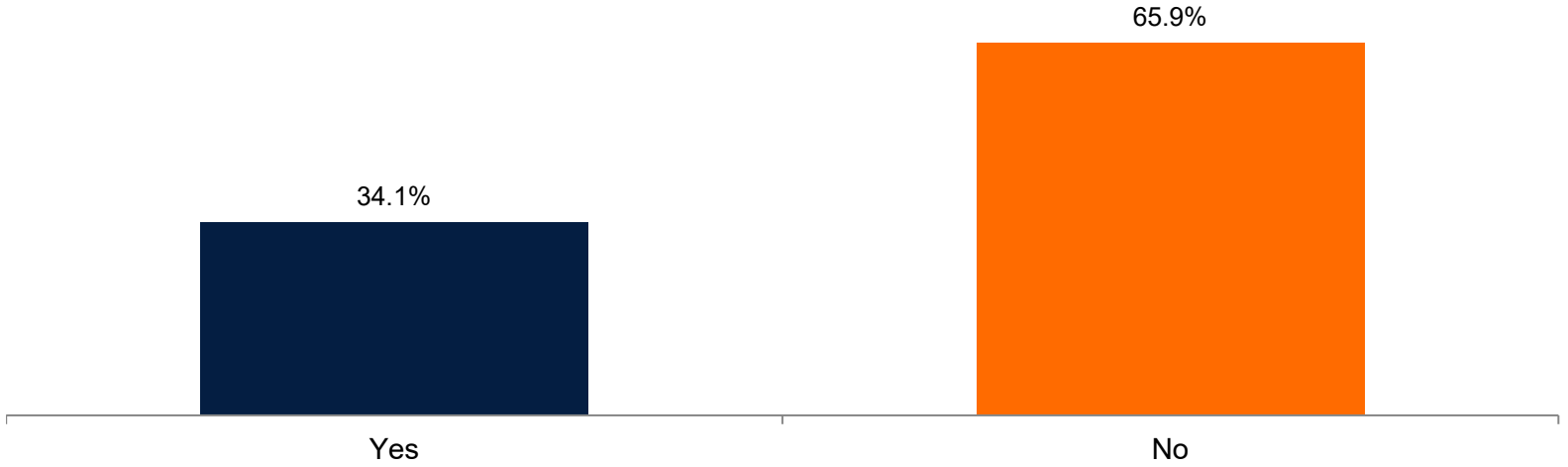

Question asked of respondents who contacted the District in the past 6 months, representing 14% of the total sample or **135 individuals.**

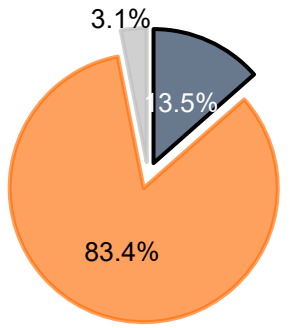
*Note: 2022 had separate "Prefer not to answer" and "Unsure" options, merged into one for comparison to 2026 data.*

# Among those who contacted the District, 66% say their issue did not involve the water district sending a field representative to their property

Question 15: Did your issue involve the water district sending a field representative to your property? [IF ANSWERED 'Yes' TO Q12]



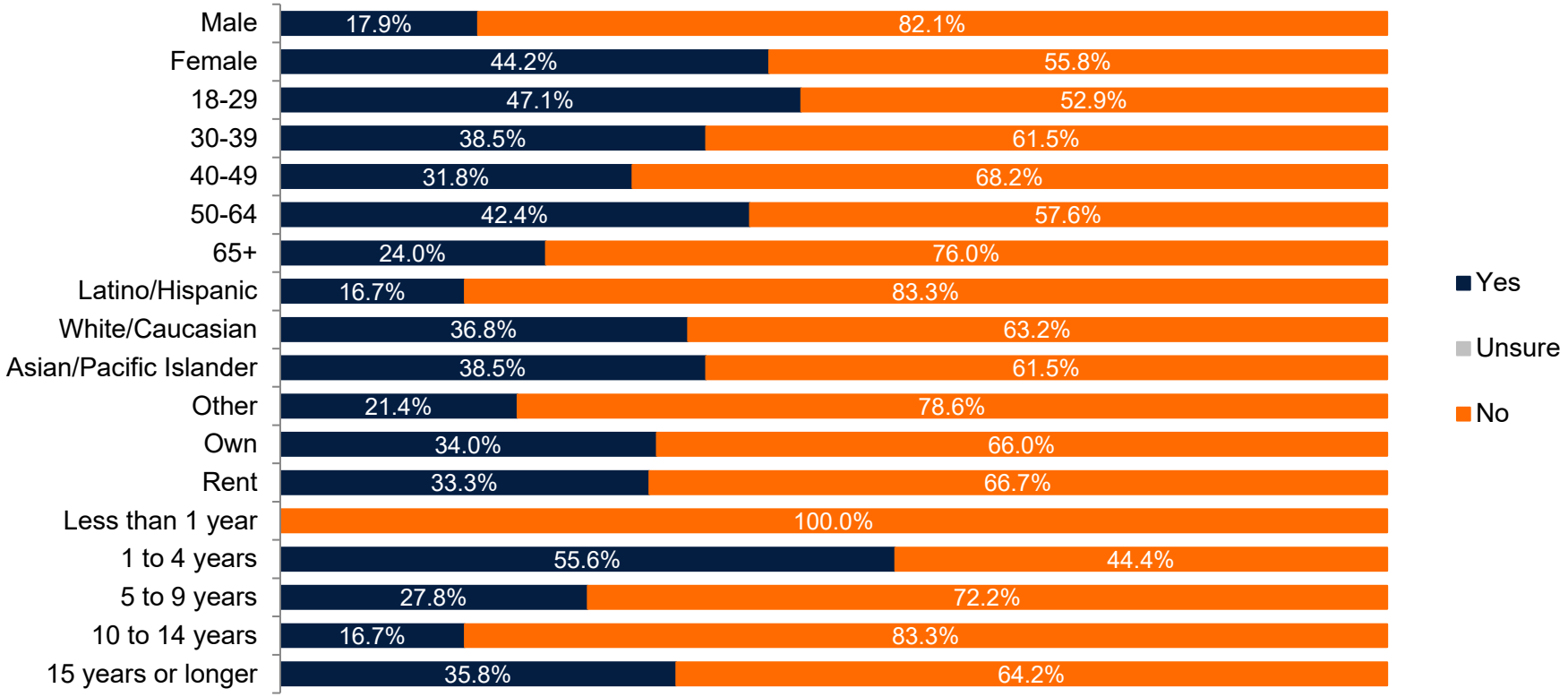




Question asked of respondents who contacted the District in the past 6 months, representing 14% of the total sample or **135 individuals.**

*Note: In 2022, this question was asked only of respondents who named a water-related issue in Q13. In 2026, it was asked of all respondents who said they had contacted the District.*

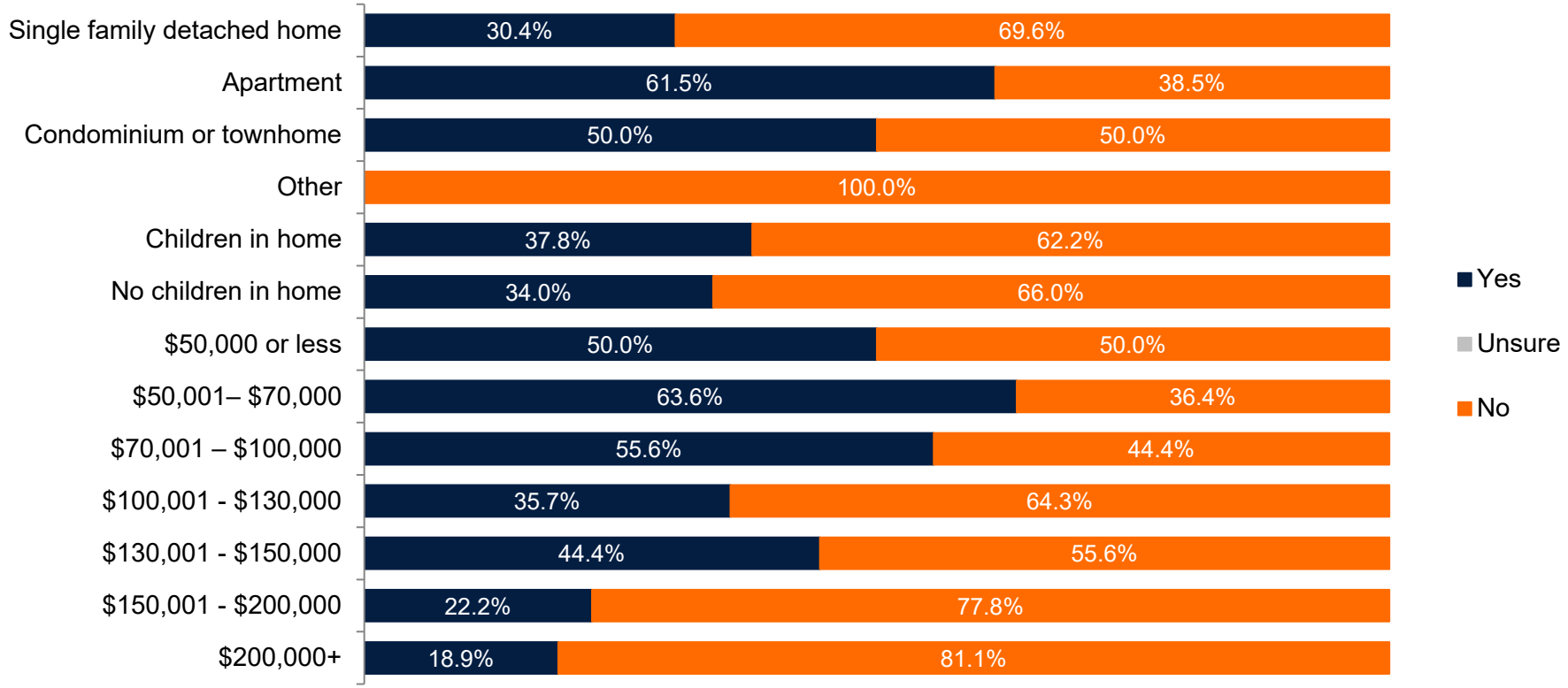
# Results by gender, age, ethnicity, home status, and years of residency

Question 15: Did your issue involve the water district sending a field representative to your property?
[IF ANSWERED 'Yes' TO Q12]



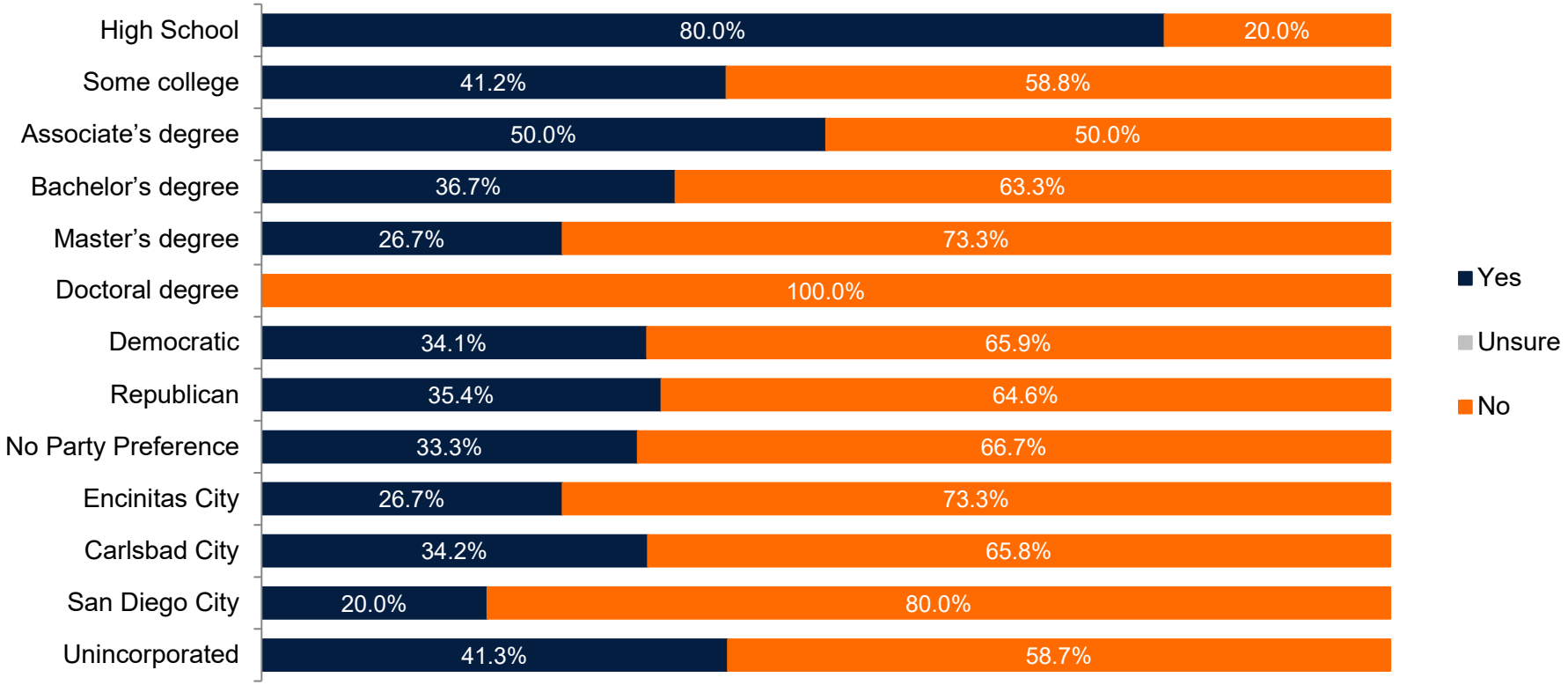
# Results by home type, children in home, and household income

Question 15: Did your issue involve the water district sending a field representative to your property?
[IF ANSWERED 'Yes' TO Q12]



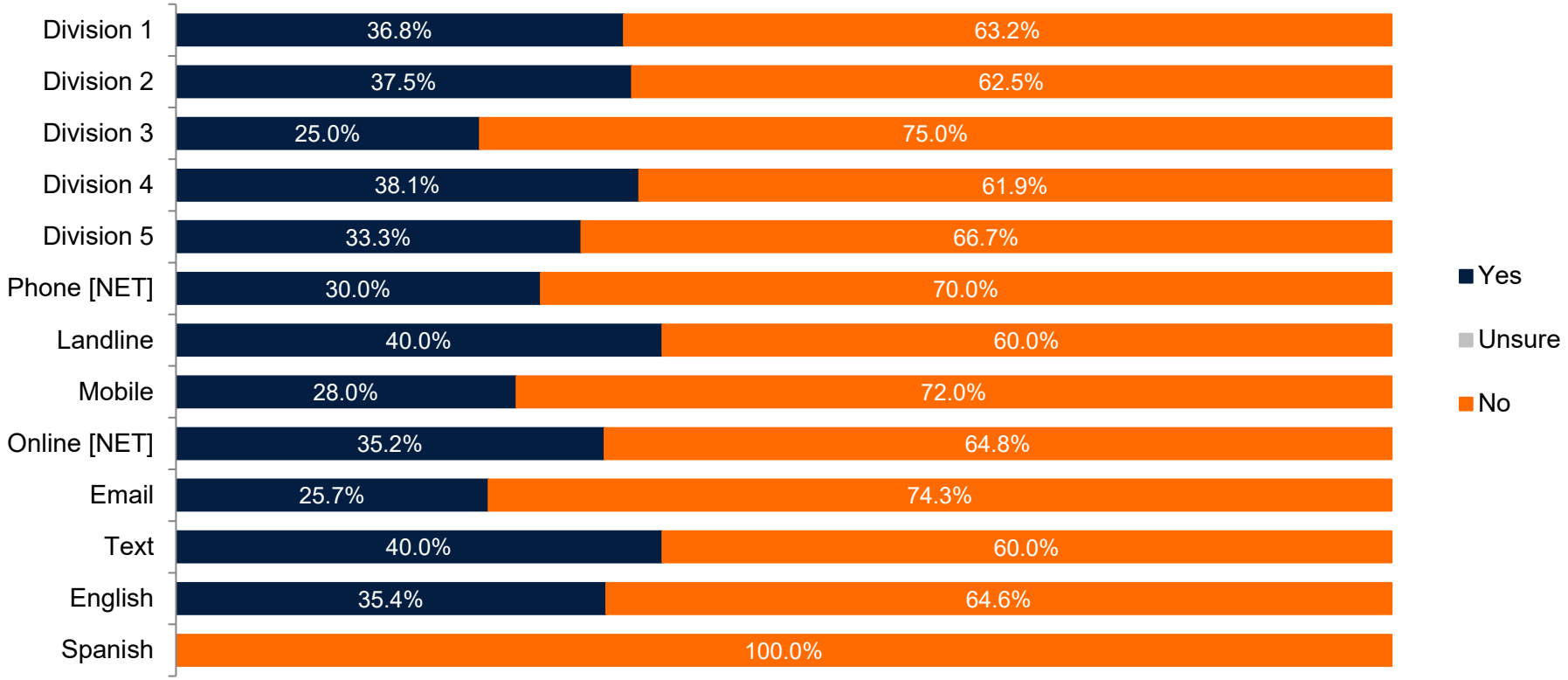
# Results by education, party, and City

Question 15: Did your issue involve the water district sending a field representative to your property?
[IF ANSWERED 'Yes' TO Q12]



# Results by division, mode, and language

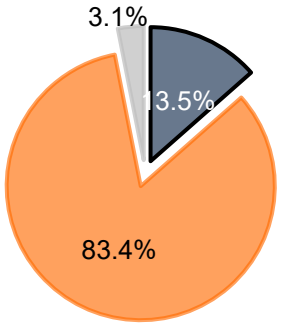
Question 15: Did your issue involve the water district sending a field representative to your property?
[IF ANSWERED 'Yes' TO Q12]



# Among those who contacted the District, a positive and easy experience is the top mention

Question 16: Please share anything about your contact with Olivenhain Municipal Water District - positive and negative feedback are welcome.
[IF ANSWERED 'Yes' TO Q12]
[OPEN-ENDED RESPONSE]

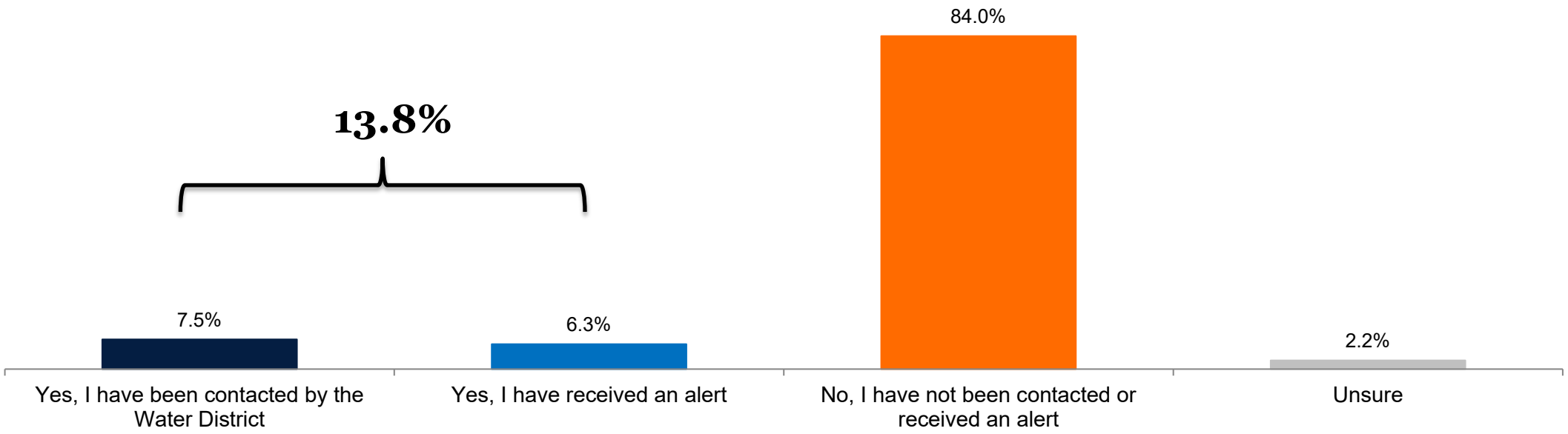



Question asked of respondents who contacted the District in the past 6 months, representing 14% of the total sample or **135 individuals.**

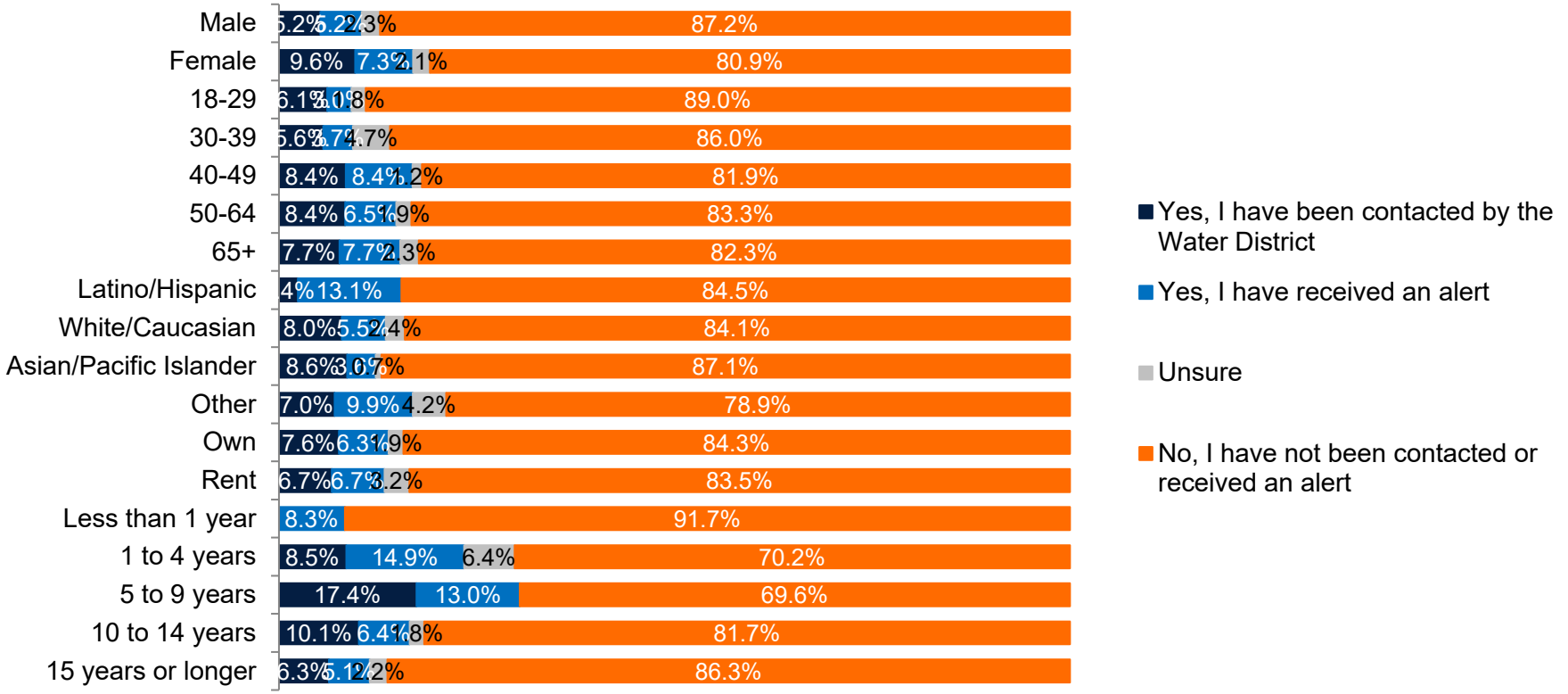
# 84% say they have not been contacted by Olivenhain Municipal Water District or received an alert

Question 17: Have you been contacted by Olivenhain Municipal Water District or received an alert about abnormal water use at your home?



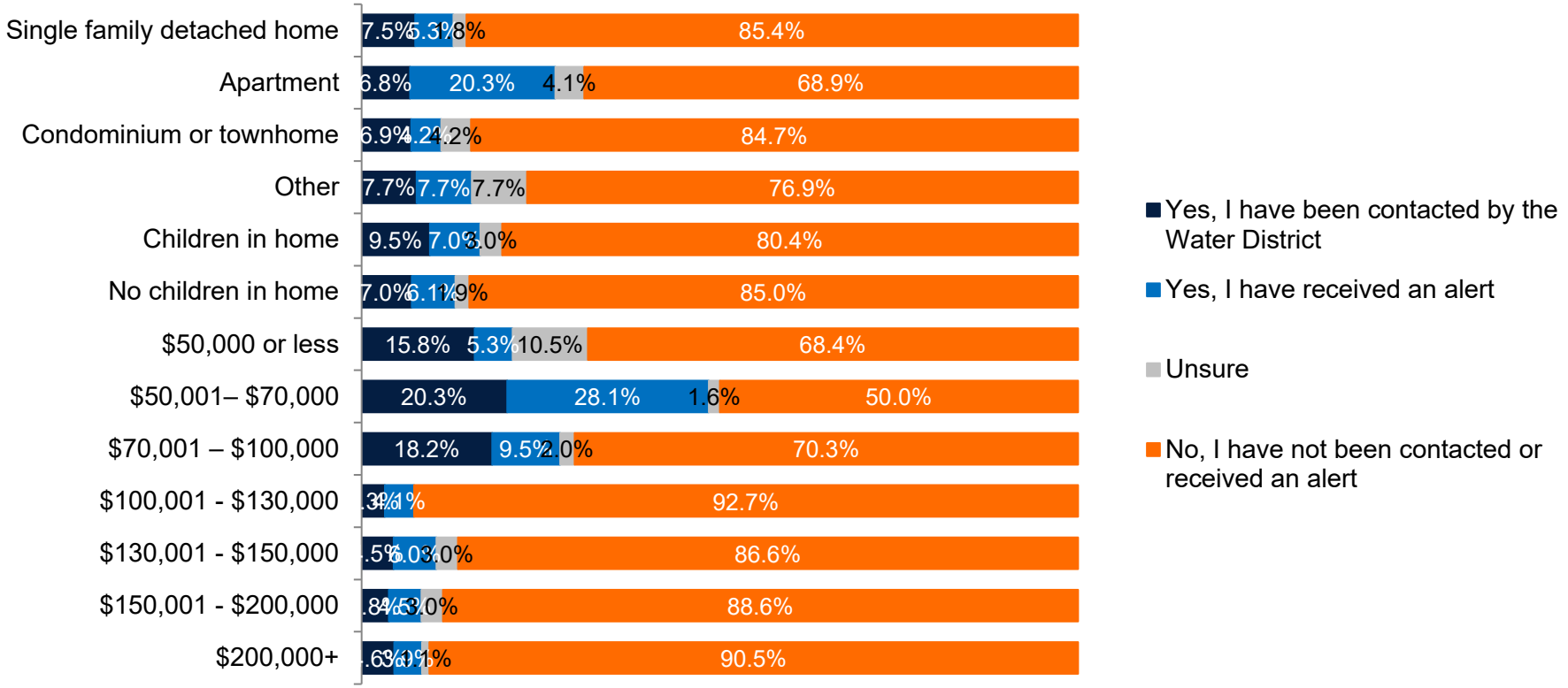
# Results by gender, age, ethnicity, home status, and years of residency

Question 17: Have you been contacted by Olivenhain Municipal Water District or received an alert about abnormal water use at your home?



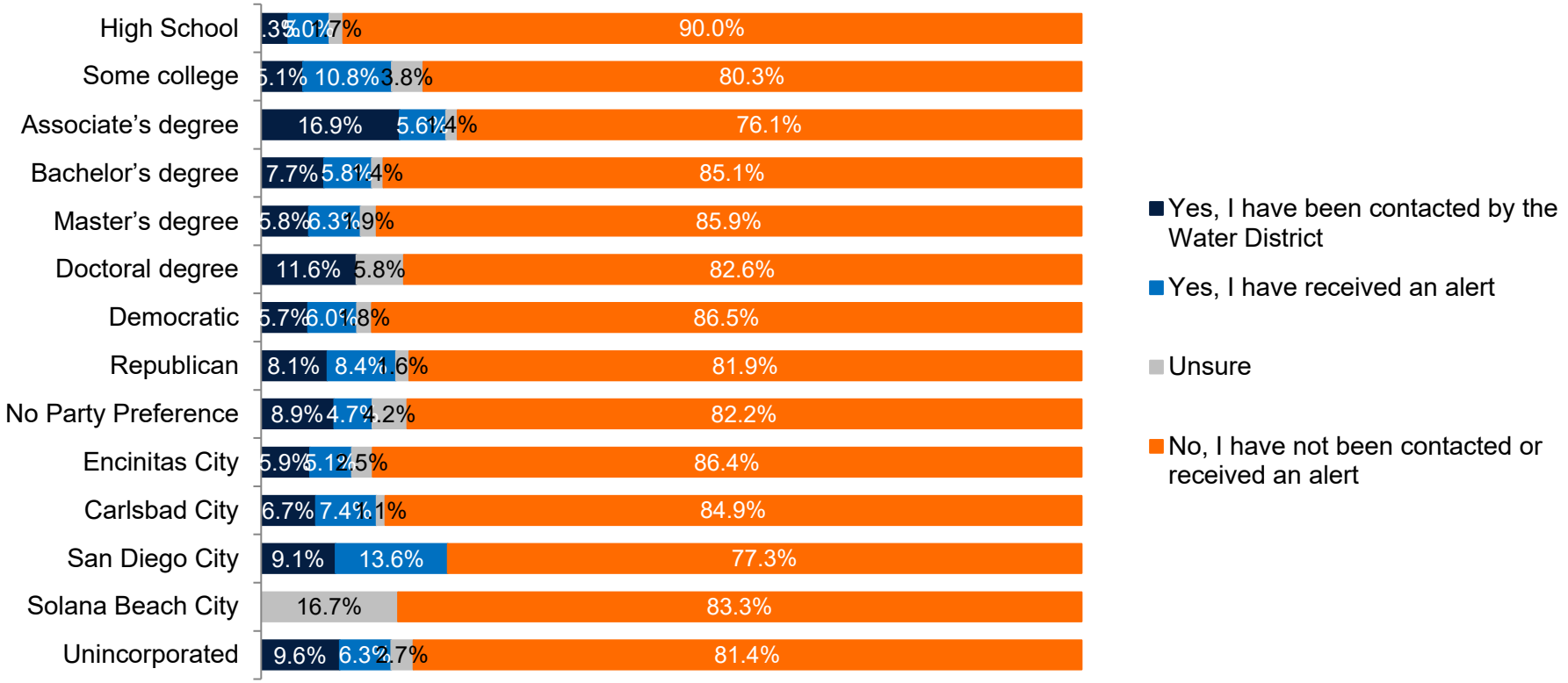
# Results by home type, children in home, and household income

Question 17: Have you been contacted by Olivenhain Municipal Water District or received an alert about abnormal water use at your home?



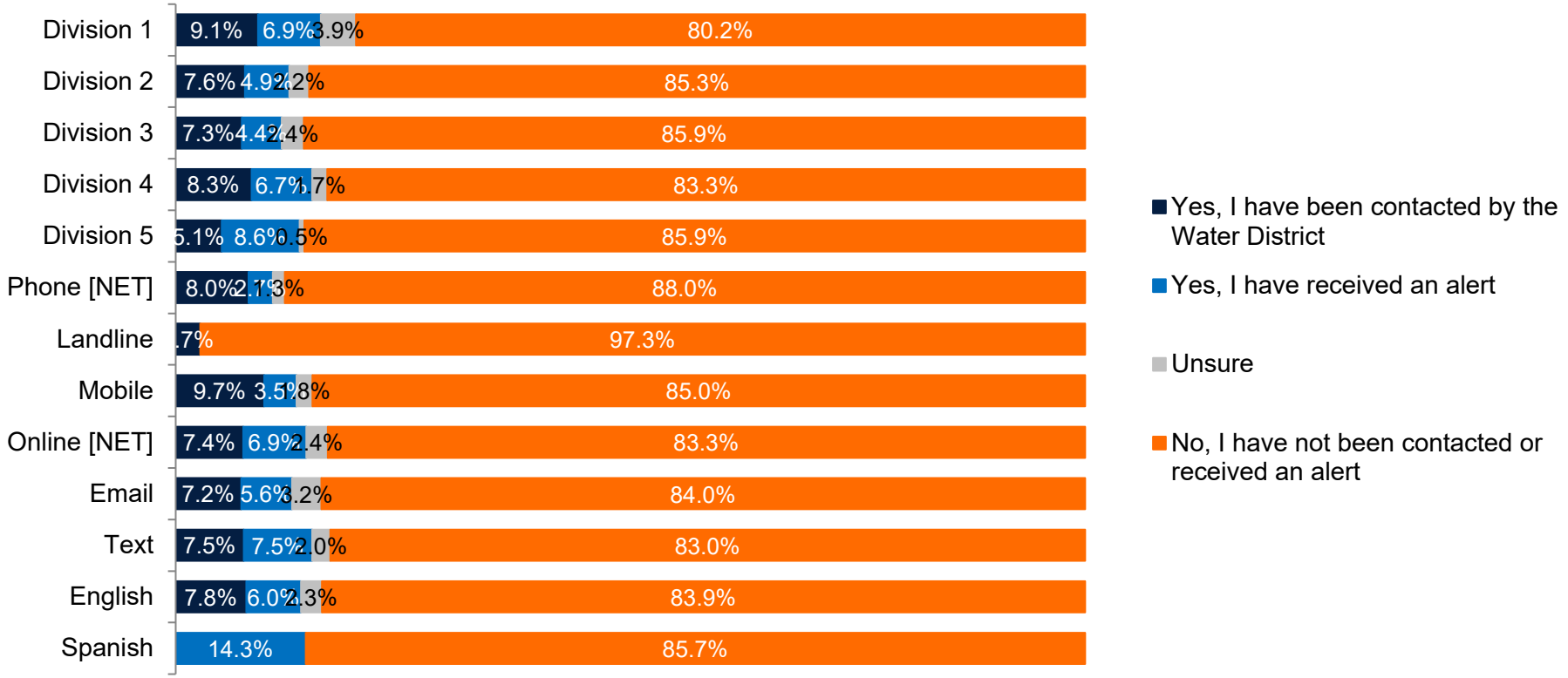
# Results by education, party, and City

Question 17: Have you been contacted by Olivenhain Municipal Water District or received an alert about abnormal water use at your home?



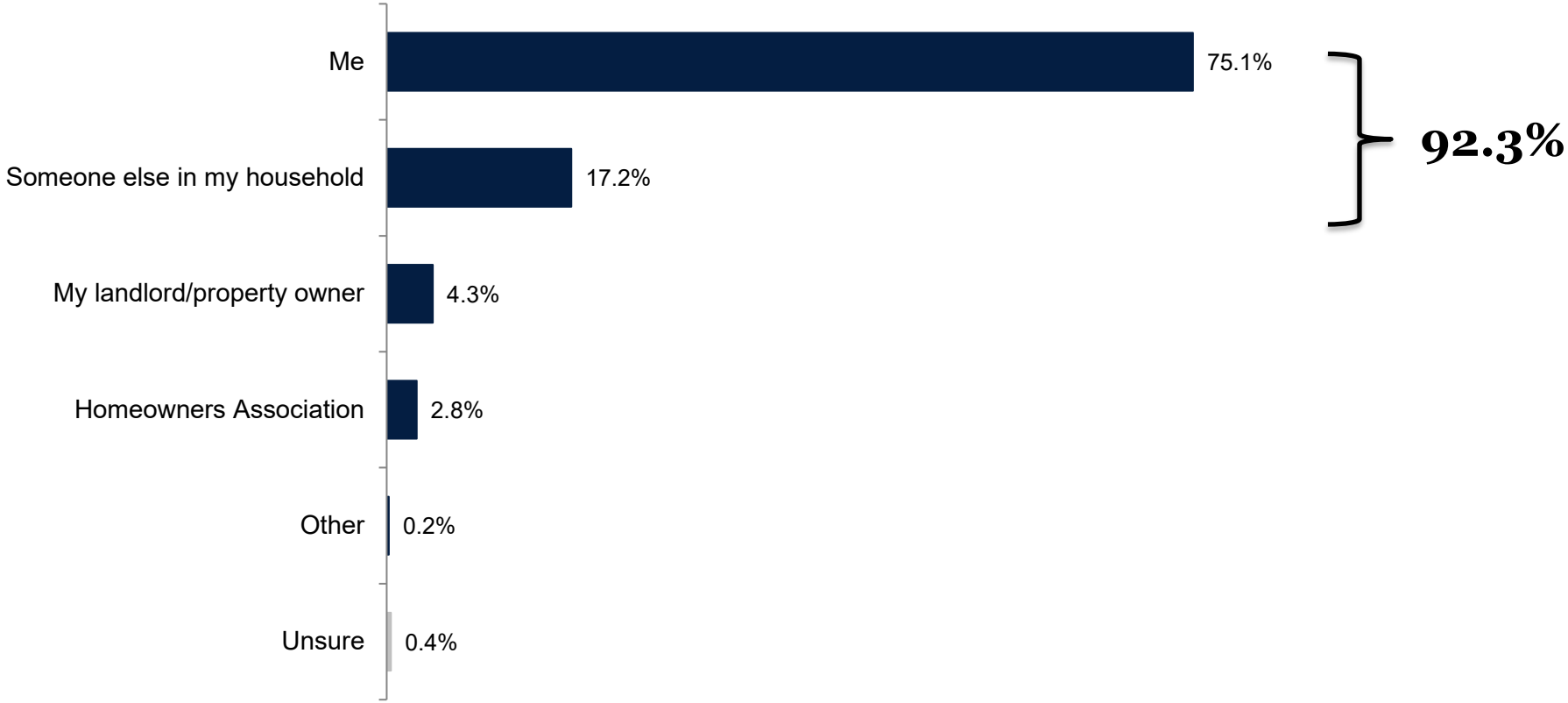
# Results by division, mode, and language

Question 17: Have you been contacted by Olivenhain Municipal Water District or received an alert about abnormal water use at your home?



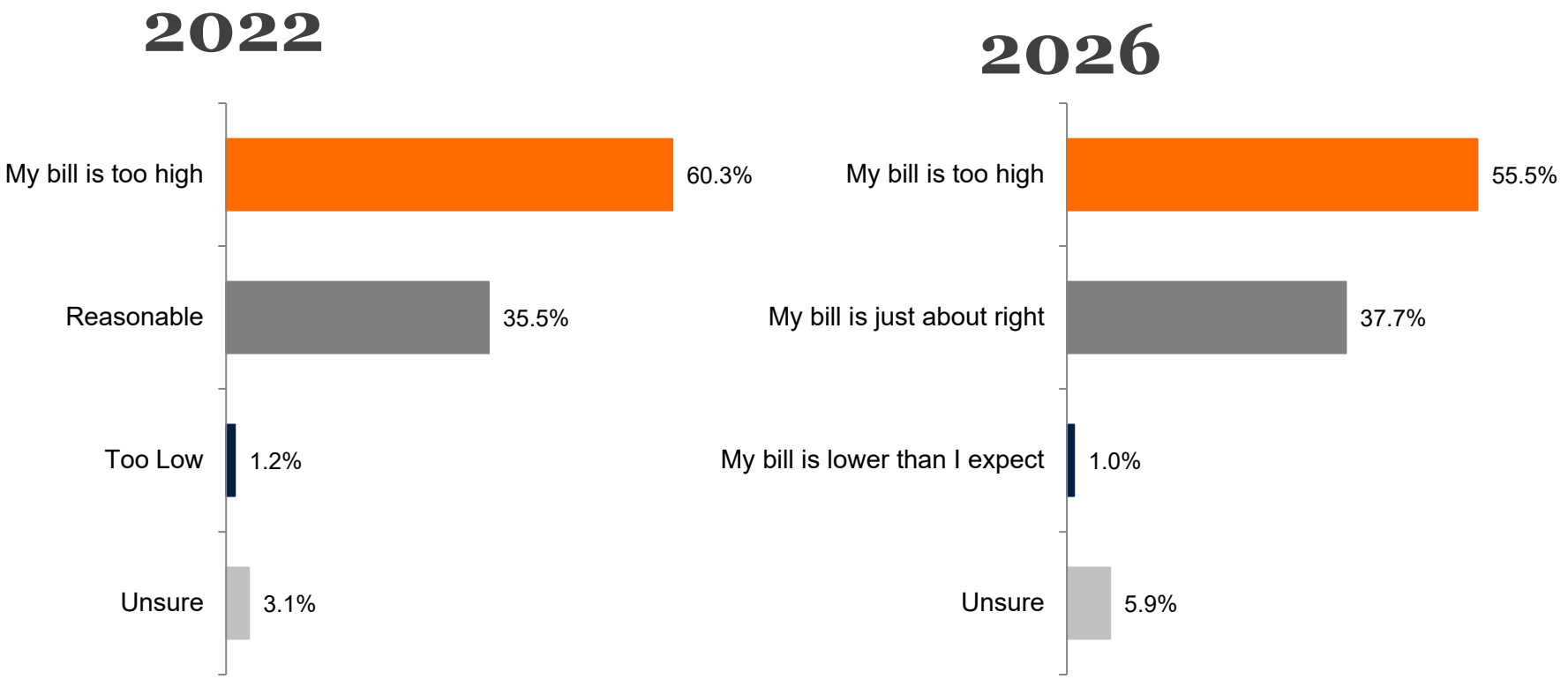
# 92% say they or someone in their household pay the water utility bill for their home

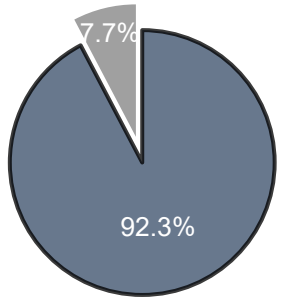
Question 18: Who pays the water utility bill for your home?



# Among those who pay their water utility bill or have someone in their household who does, 56% say their water bill is too high

Question 19: Which of the following best describes how you feel about the rates that Olivenhain Municipal Water District charges?
[IF ANSWERED "ME" OR "SOMEONE ELSE IN MY HOUSEHOLD" IN Q18]



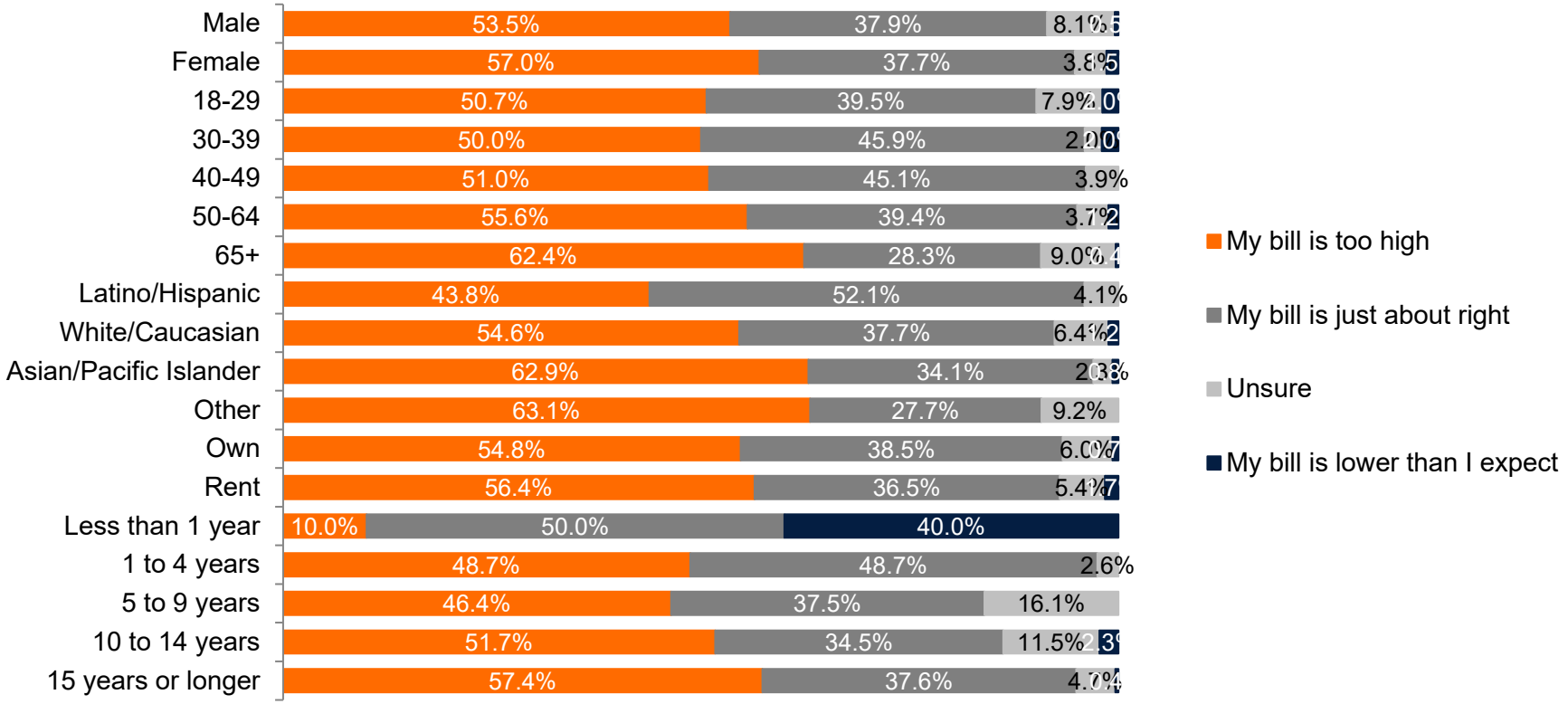




Question asked of respondents who pay their water utility bill or have someone in their household who does, representing 92% of the total sample or **923 individuals**.

Note: In 2022, the answer choices were "much too high," "somewhat too high," "a little too high," "reasonable," and "too low." The three "too high" responses are combined here as "My bill is too high."

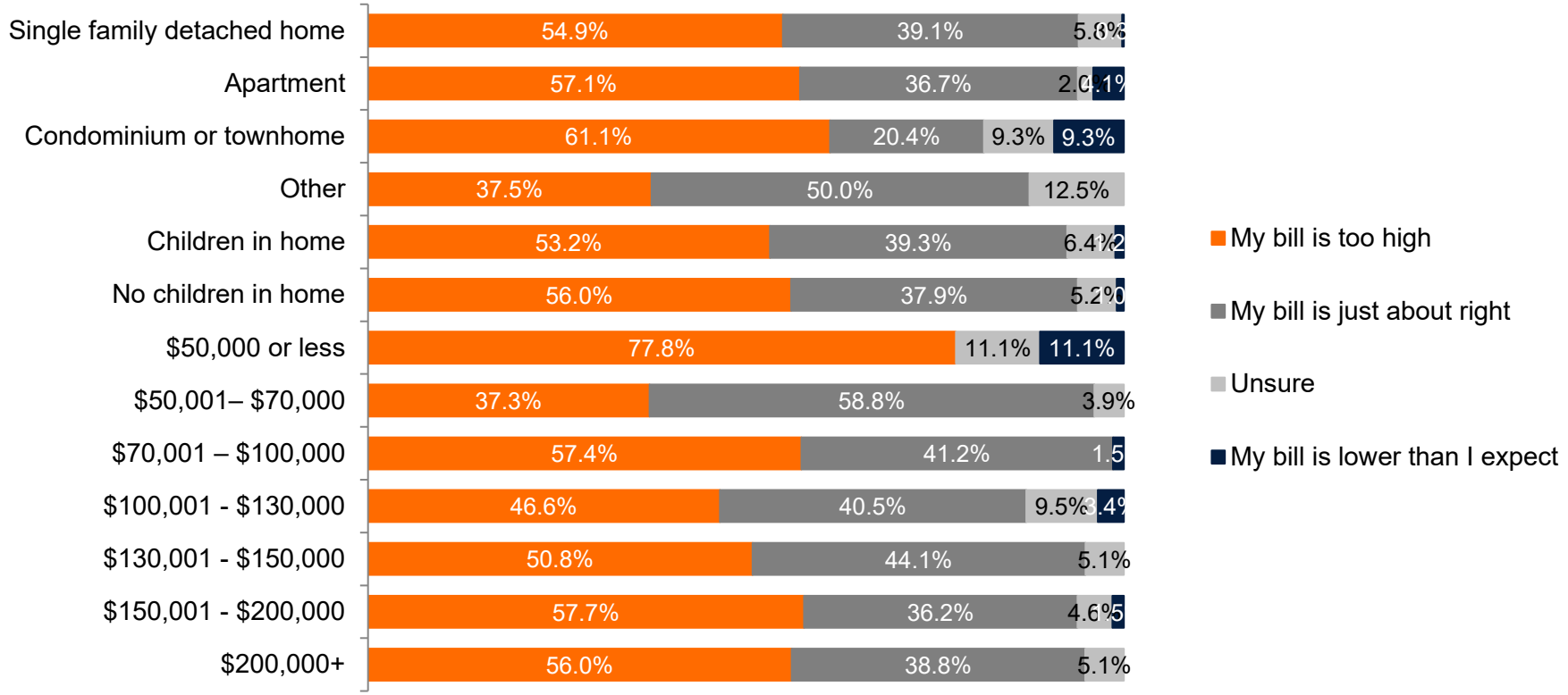
# Results by gender, age, ethnicity, home status, and years of residency

Question 19: Which of the following best describes how you feel about the rates that Olivenhain Municipal Water District charges? [IF ANSWERED “ME” OR “SOMEONE ELSE IN MY HOUSEHOLD” IN Q18]



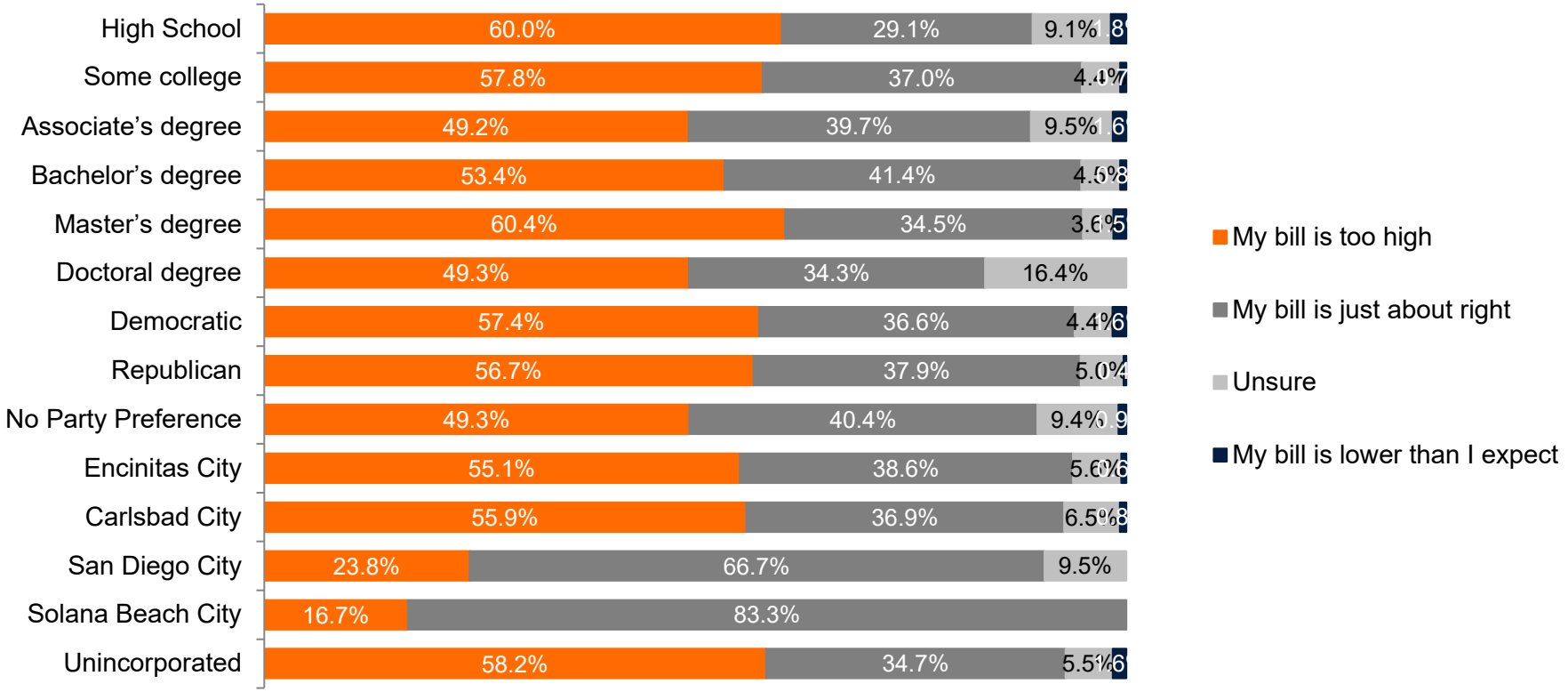
# Results by home type, children in home, and household income

Question 19: Which of the following best describes how you feel about the rates that Olivenhain Municipal Water District charges? [IF ANSWERED “ME” OR “SOMEONE ELSE IN MY HOUSEHOLD” IN Q18]



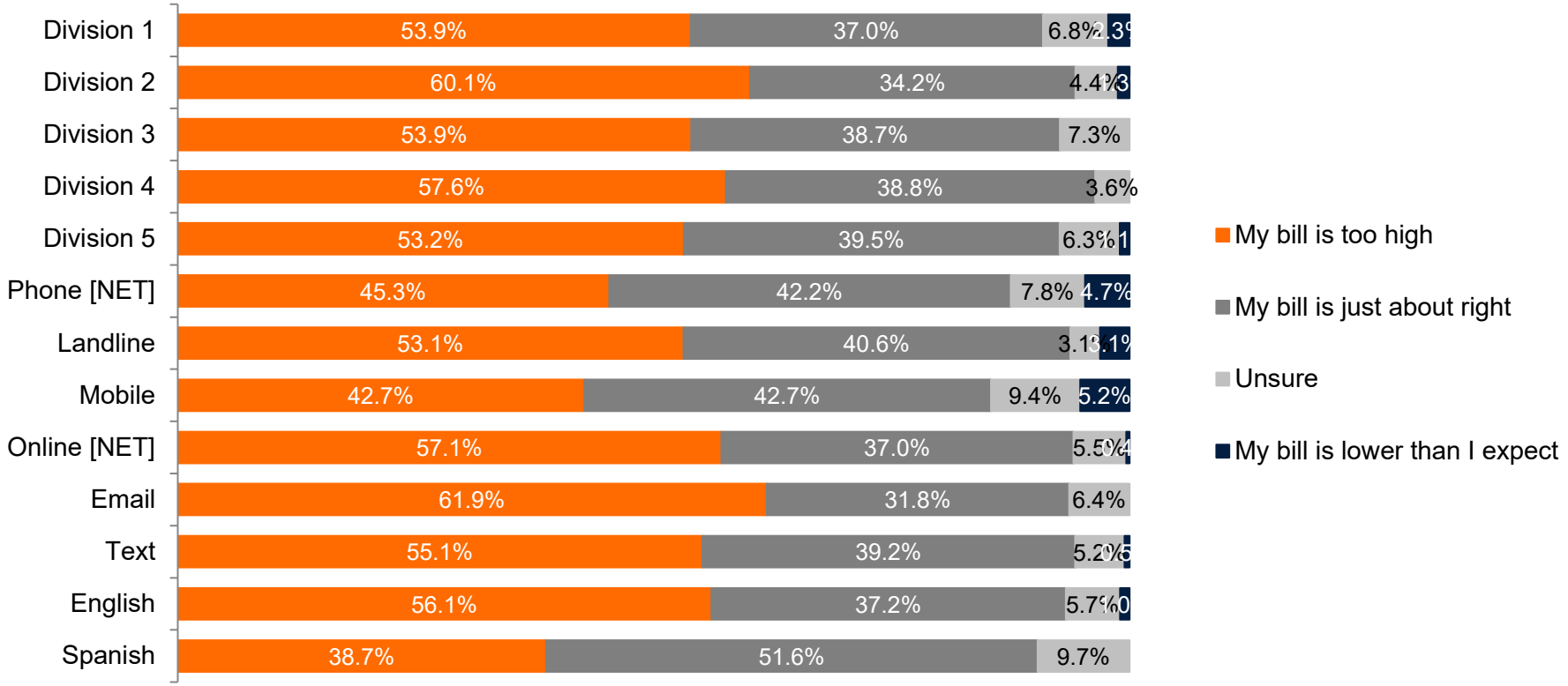
# Results by education, party, and City

Question 19: Which of the following best describes how you feel about the rates that Olivenhain Municipal Water District charges? [IF ANSWERED “ME” OR “SOMEONE ELSE IN MY HOUSEHOLD” IN Q18]



# Results by division, mode, and language

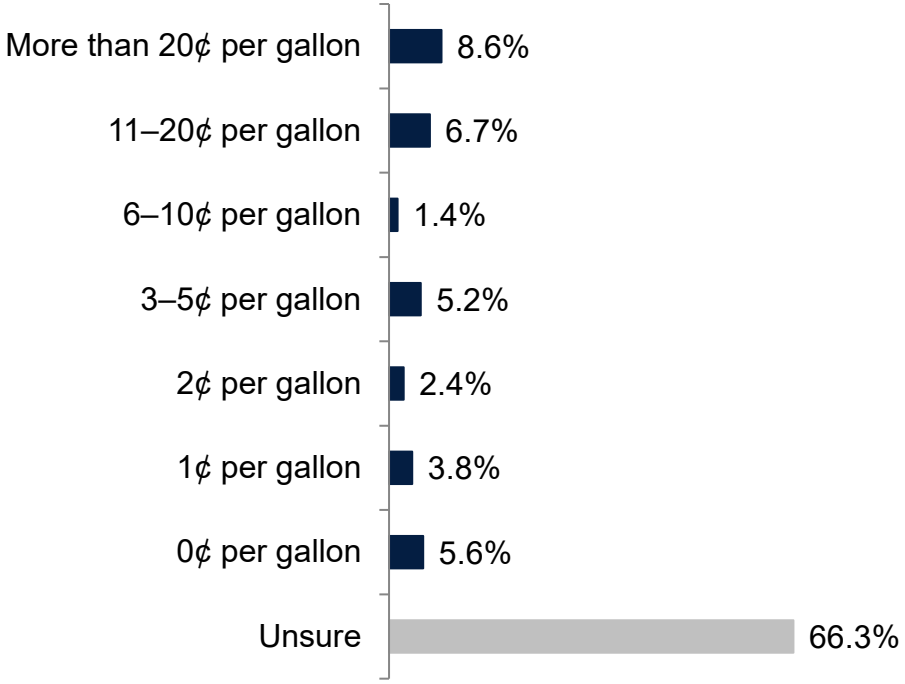
Question 19: Which of the following best describes how you feel about the rates that Olivenhain Municipal Water District charges? [IF ANSWERED “ME” OR “SOMEONE ELSE IN MY HOUSEHOLD” IN Q18]



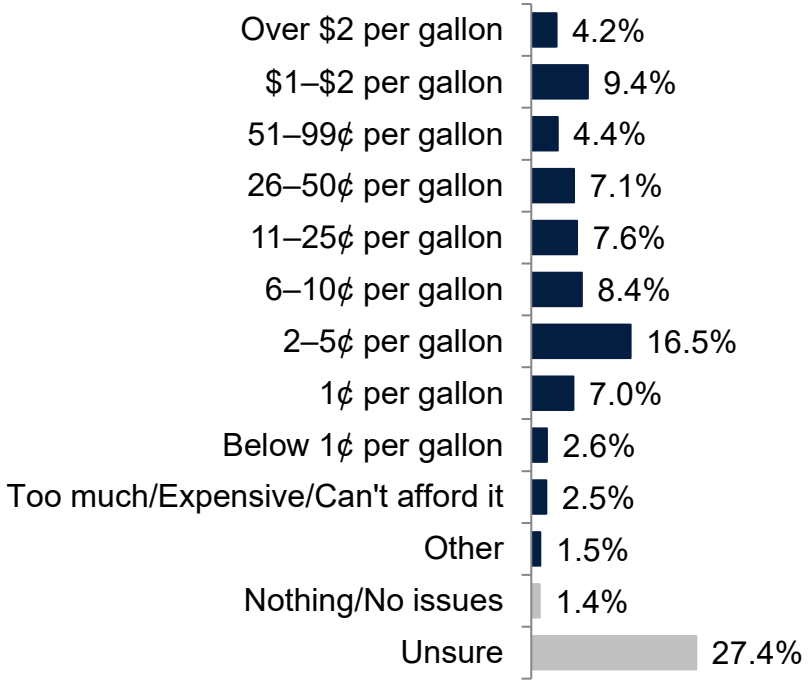
# 27% say they are unsure how much the water their household receives costs per gallon, top mention is 2 to 5¢ per gallon

Question 20: If you had to guess, how much do you think the water your household receives costs per gallon? [OPEN-ENDED RESPONSE]

## 2022



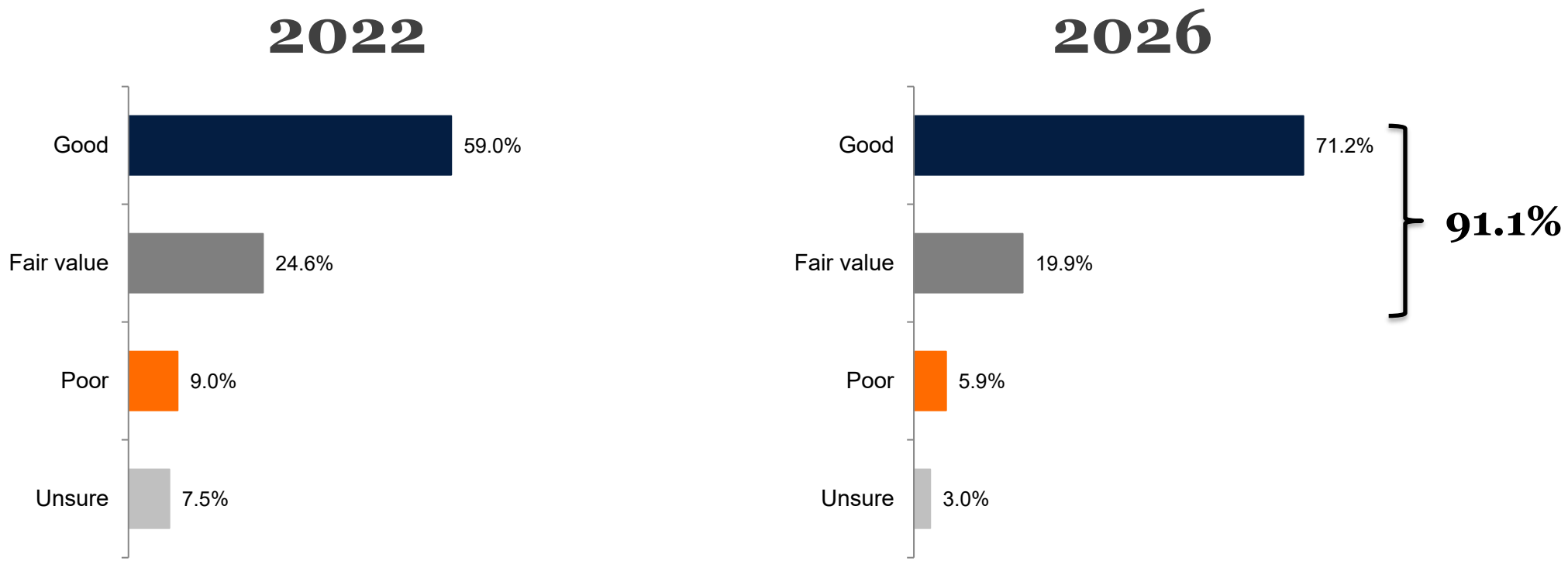

## 2026




*Note: 2022 had separate "Prefer not to answer" and "Unsure" options, merged into one for comparison to 2026 data.*

# 91% rate their household's tap water as a good or fair value

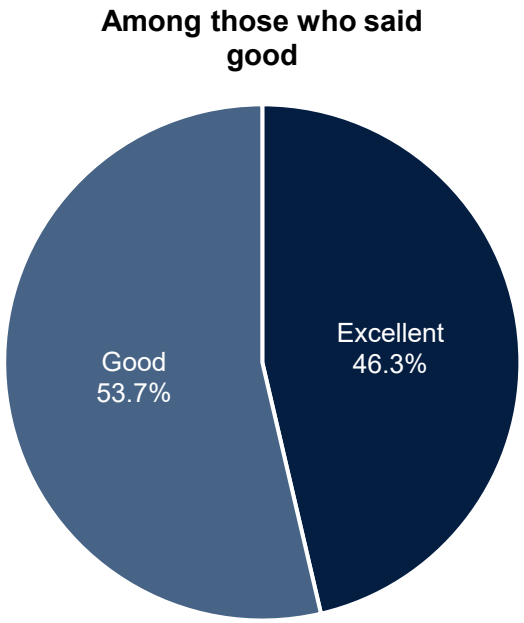
Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?

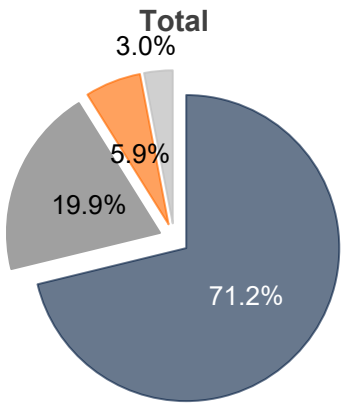


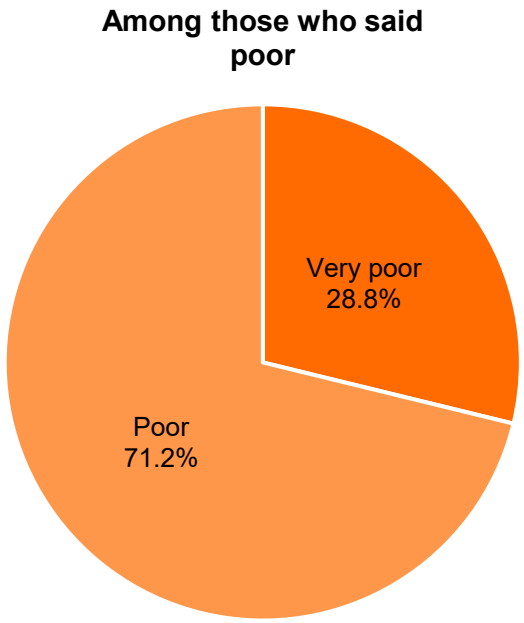

*Note: 2022 had separate "Prefer not to answer" and "Unsure" options, merged into one for comparison to 2026 data.*

# Among those who say excellent or good, 54% said good

Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?

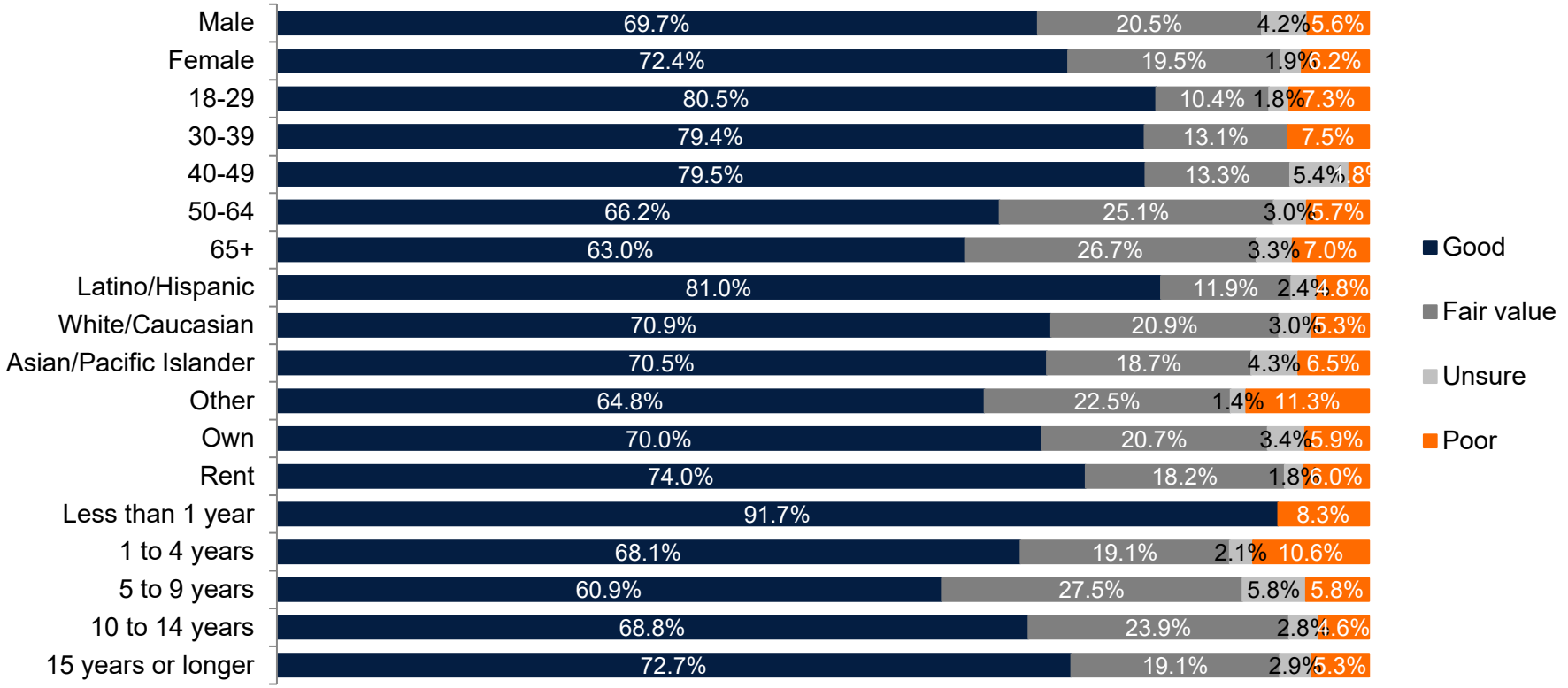


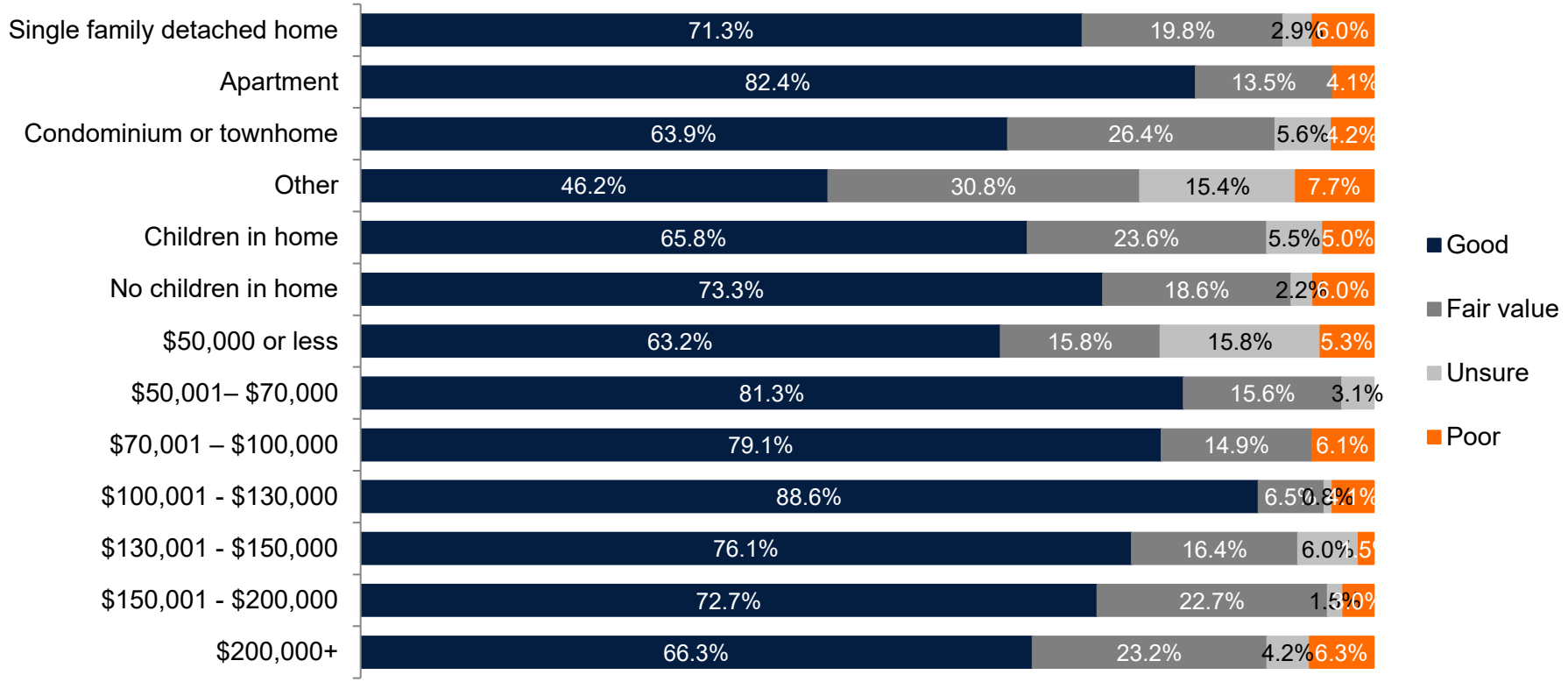
# Results by gender, age, ethnicity, home status, and years of residency

Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?



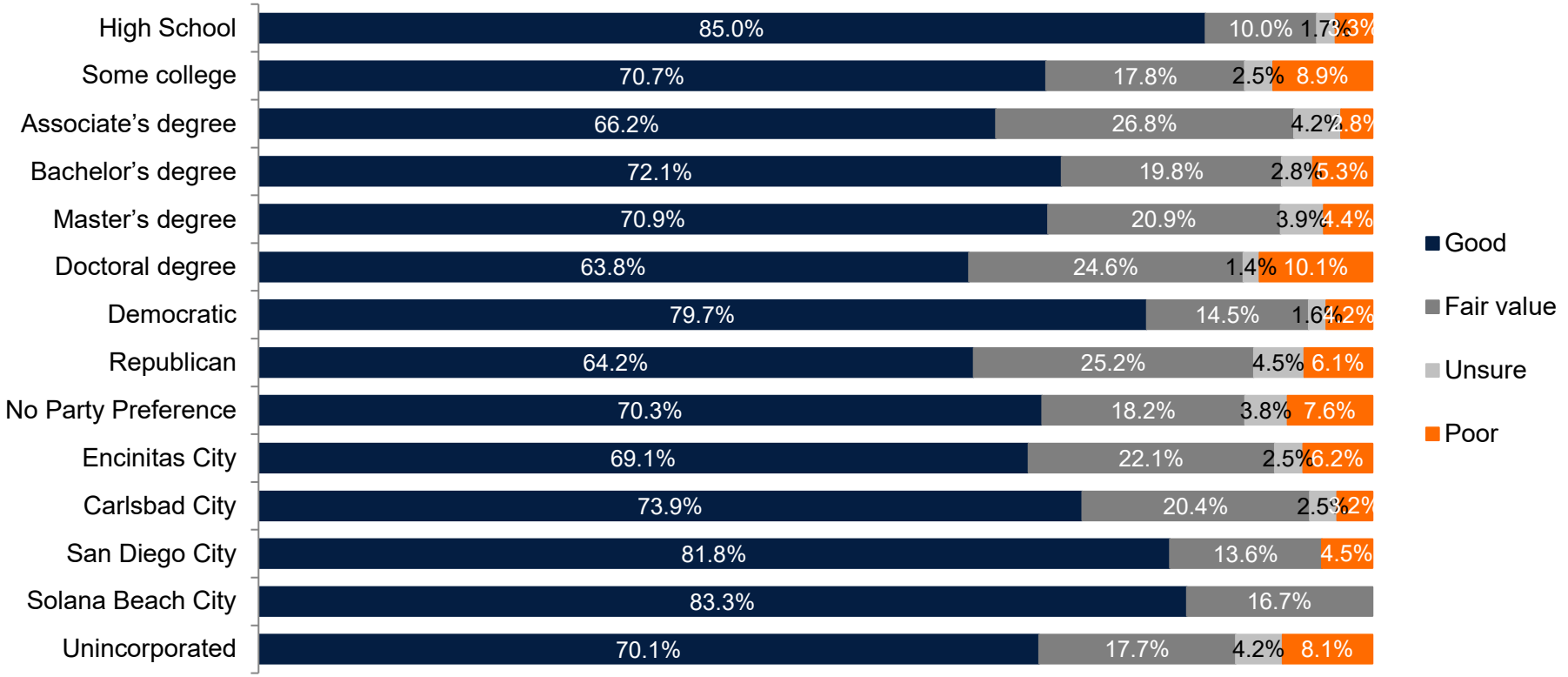
# Results by home type, children in home, and household income

Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?



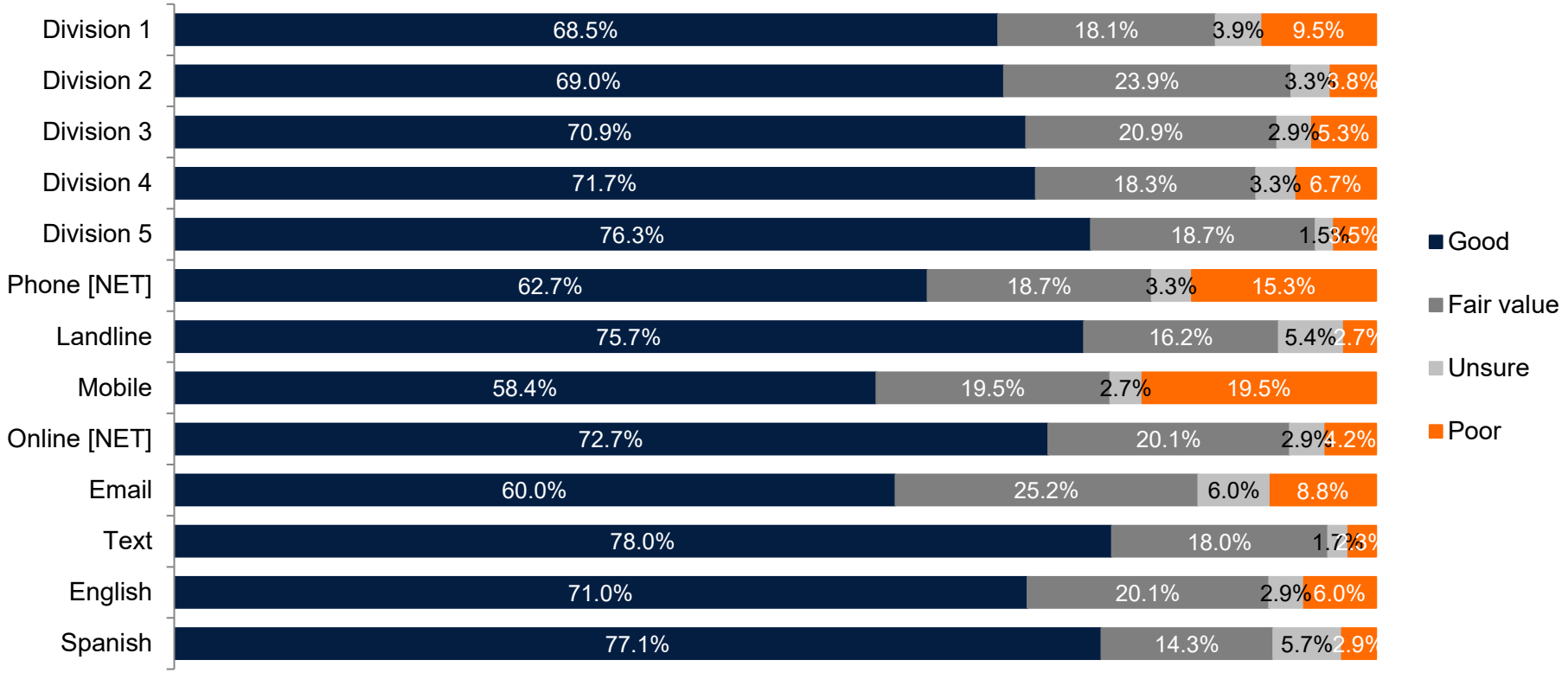
# Results by education, party, and City

Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?



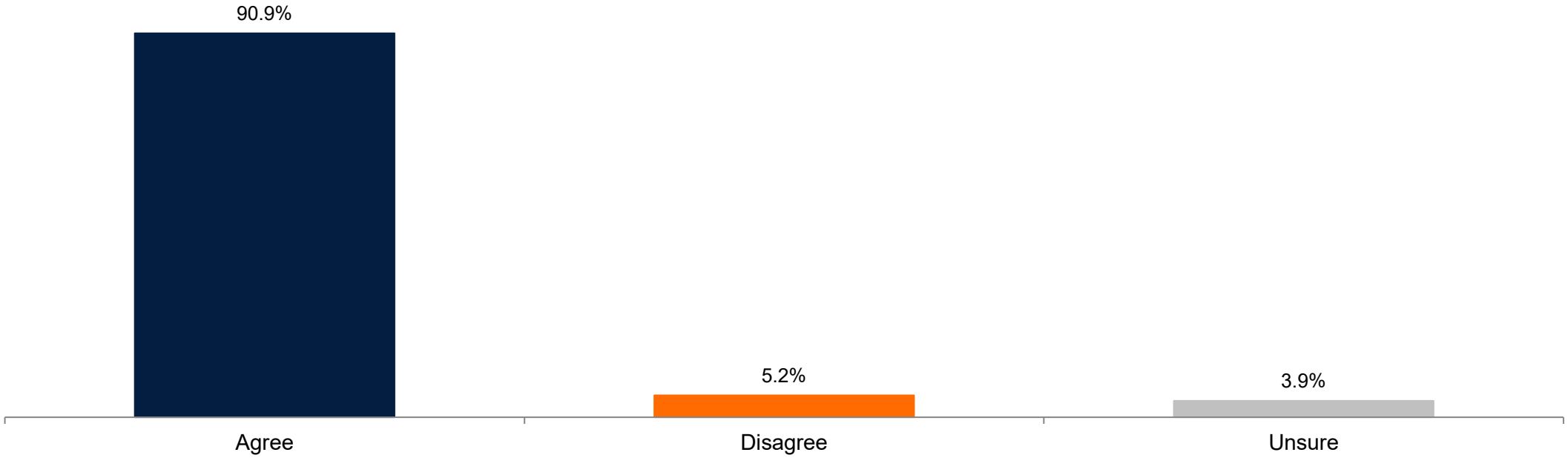
# Results by division, mode, and language

Question 21: To clarify, the cost of the tap water your household receives is about 1 cent (1 penny) per gallon. Knowing this, how would you rate the value of your household's tap water?



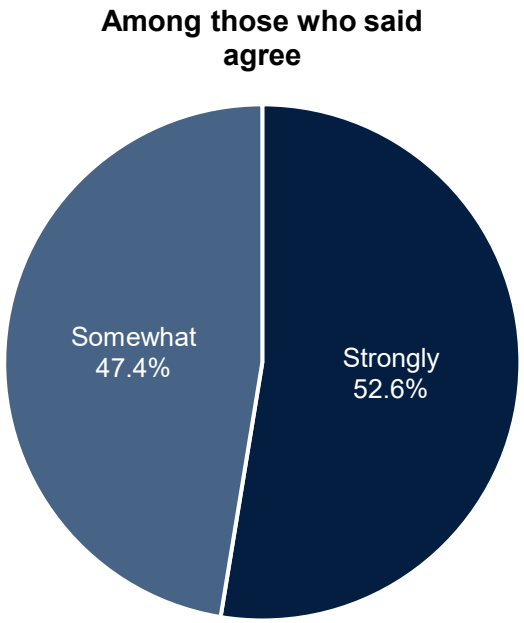
# 91% agree Olivenhain Municipal Water District should make additional investments today that may result in cost savings in the long-term

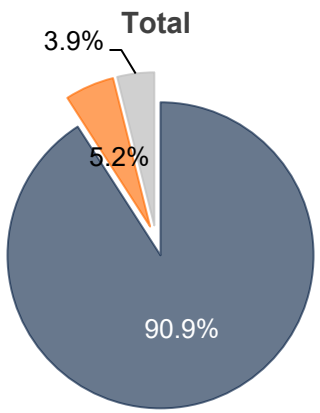
Question 22: Agree or disagree: I support Olivenhain Municipal Water District making additional investments today that may result in cost savings in the long-term.

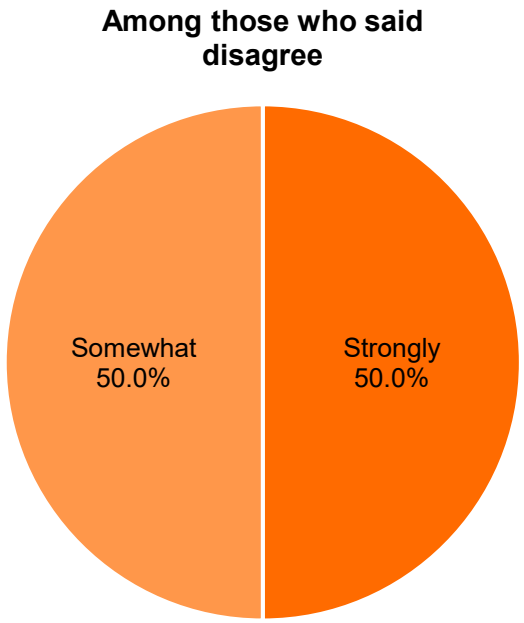


# Among those who agree, 53% strongly agree

Question 22: Agree or disagree: I support Olivenhain Municipal Water District making additional investments today that may result in cost savings in the long-term.

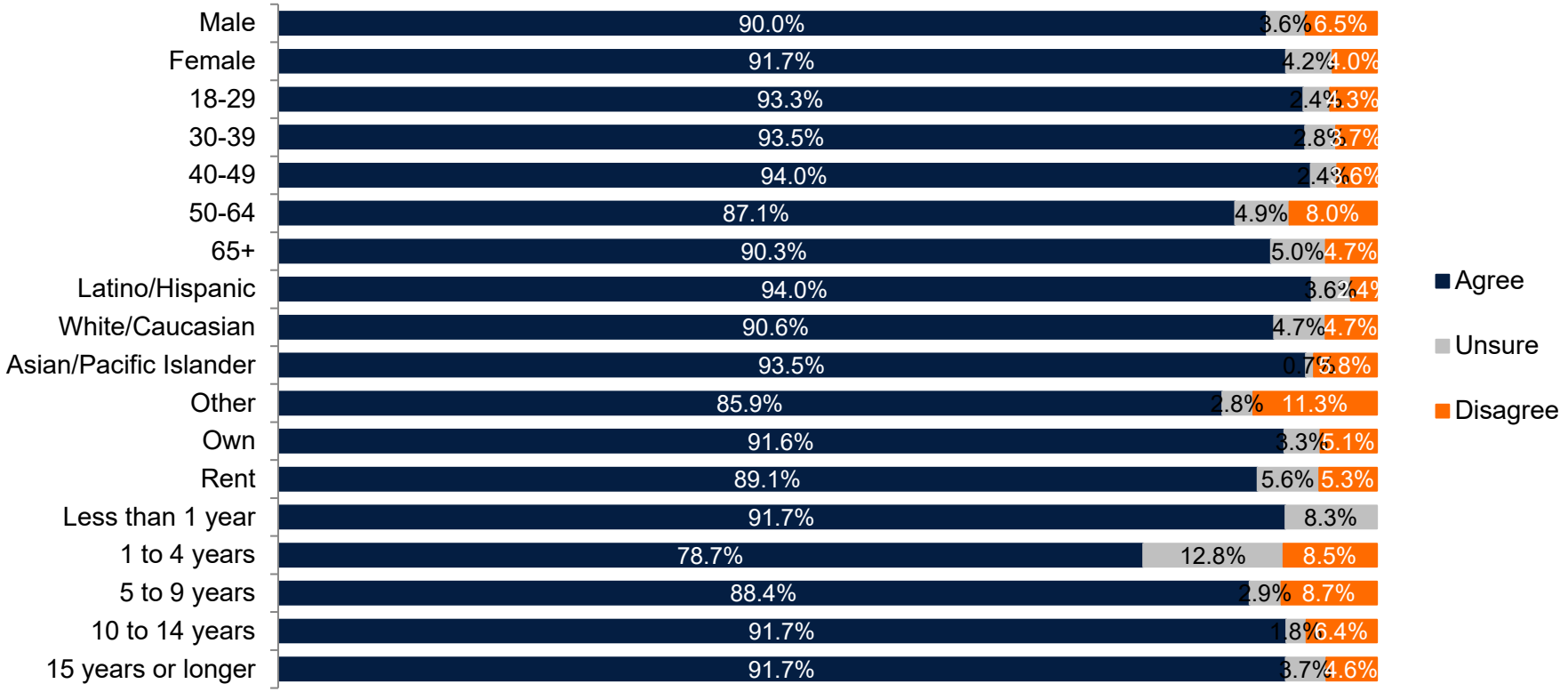


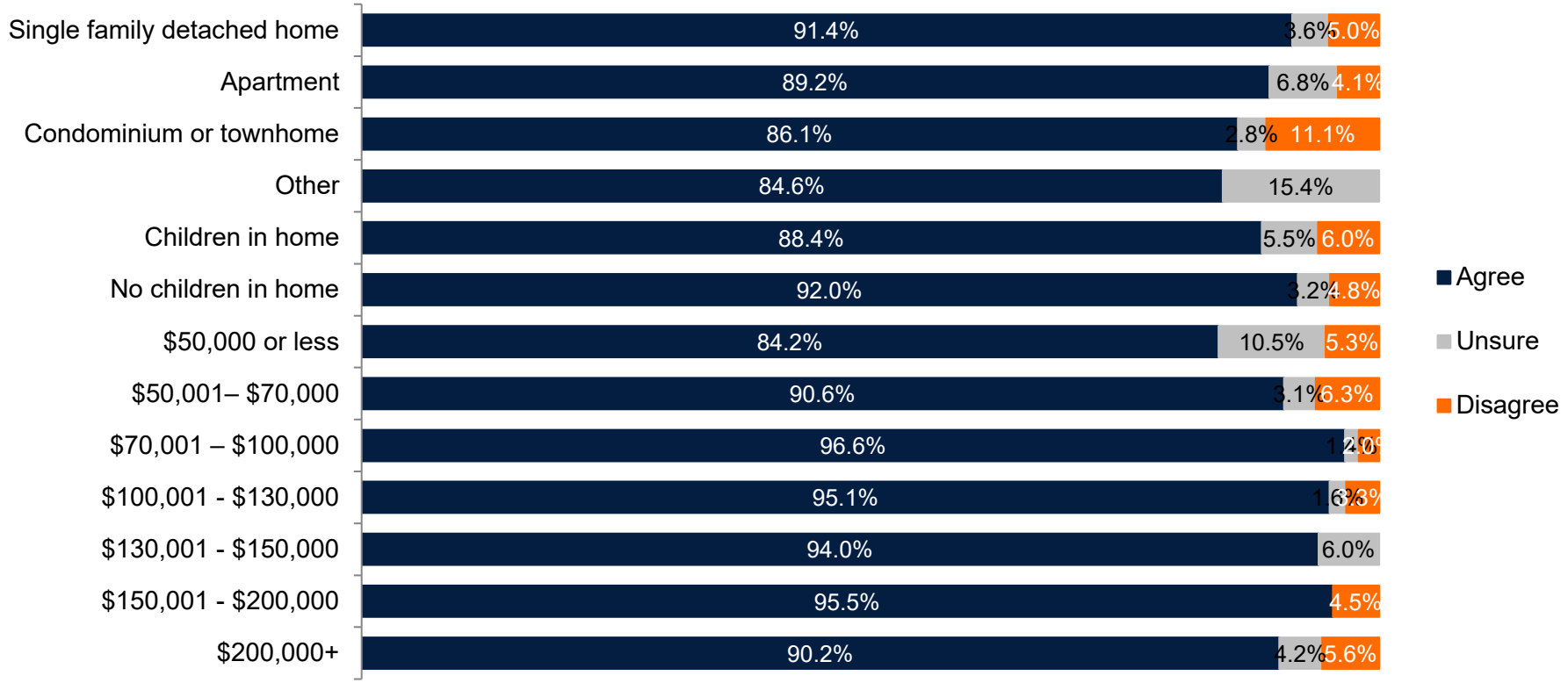
# Results by gender, age, ethnicity, home status, and years of residency

Question 22: Agree or disagree: I support Olivenhain Municipal Water District making additional investments today that may result in cost savings in the long-term.



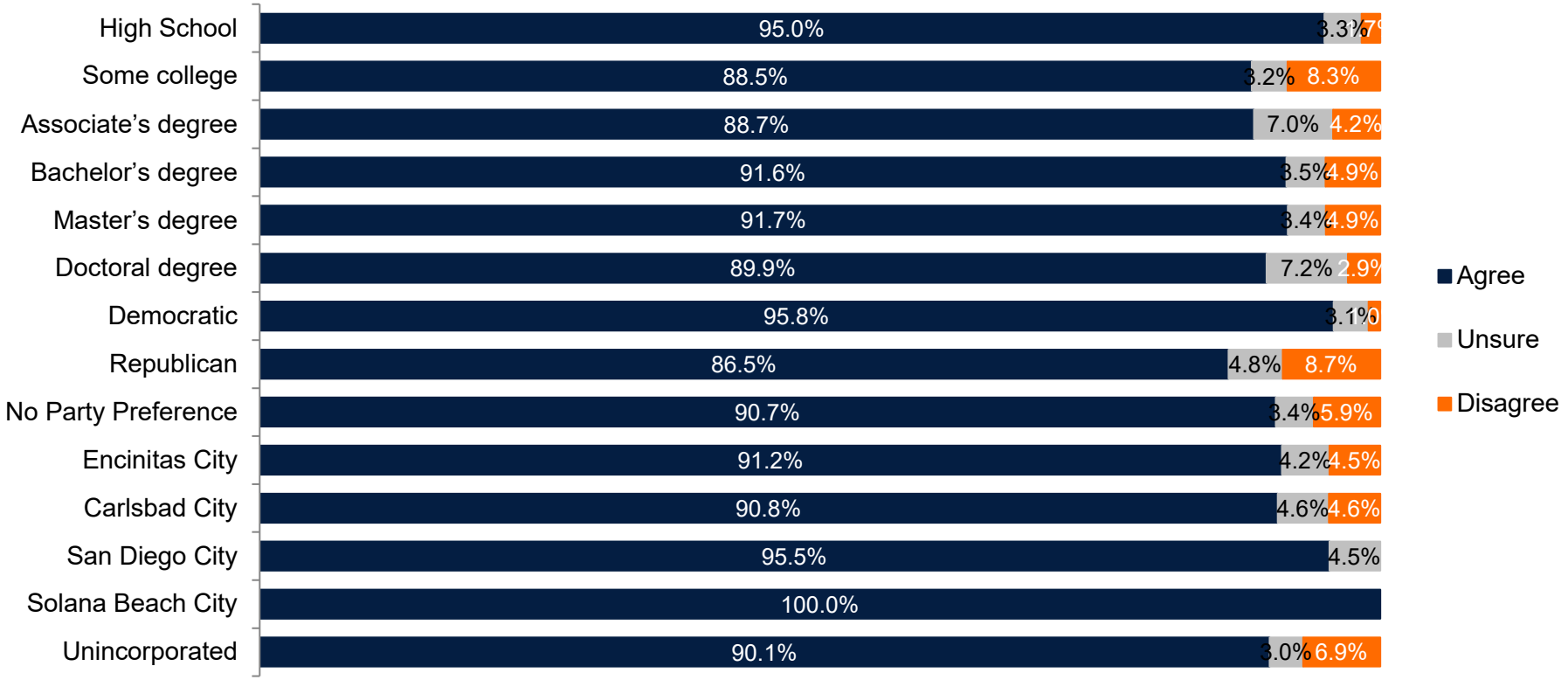
# Results by home type, children in home, and household income

Question 22: Agree or disagree: I support Olivenhain Municipal Water District making additional investments today that may result in cost savings in the long-term.



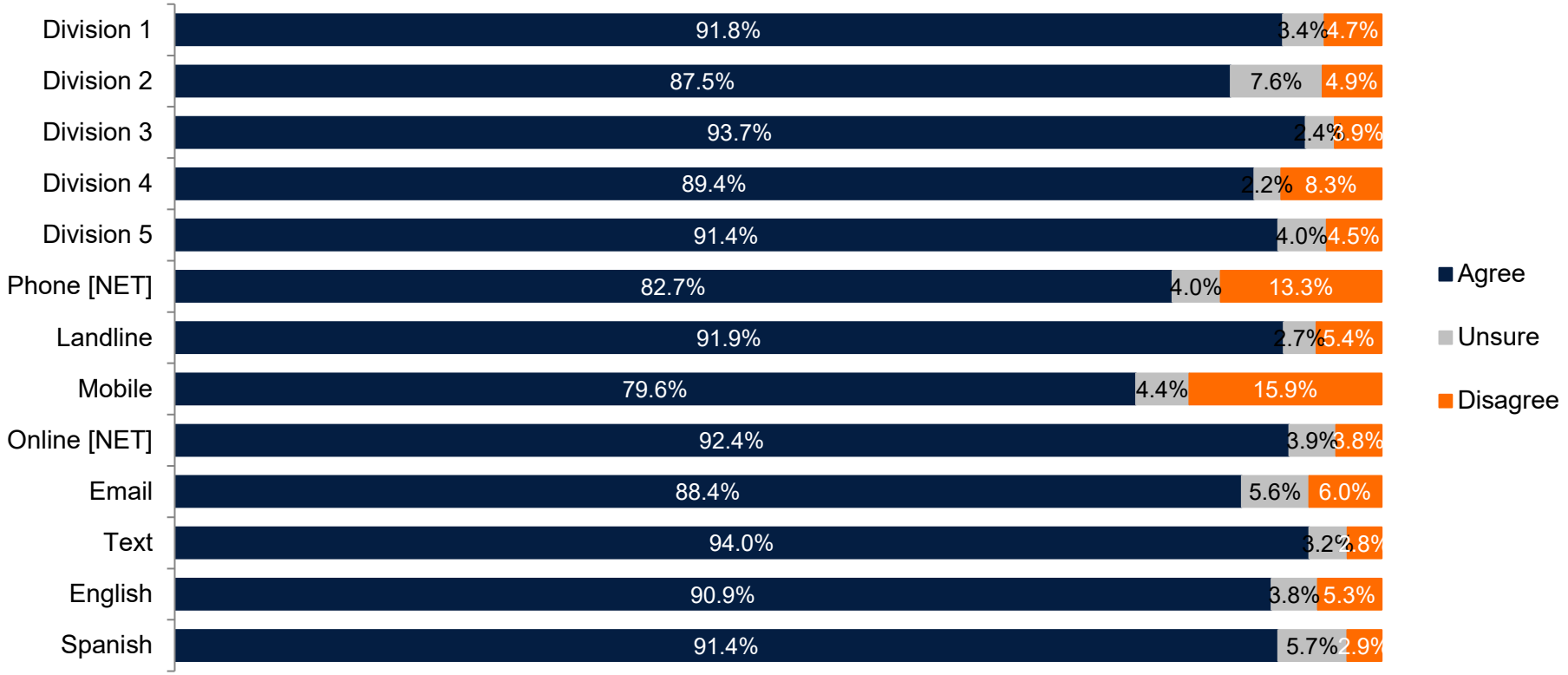
# Results by education, party, and City

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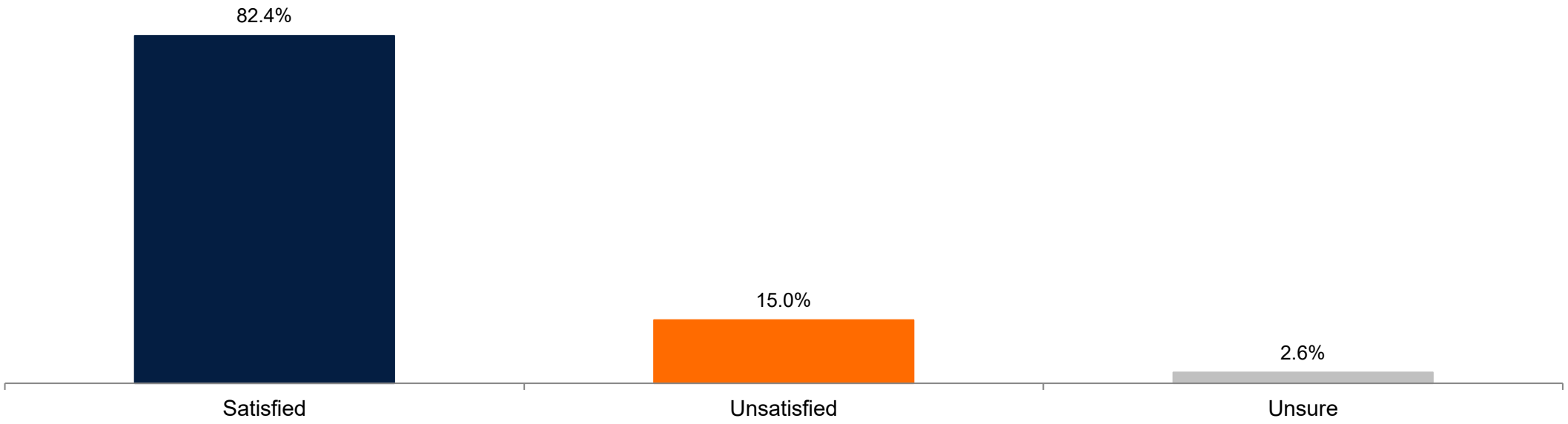
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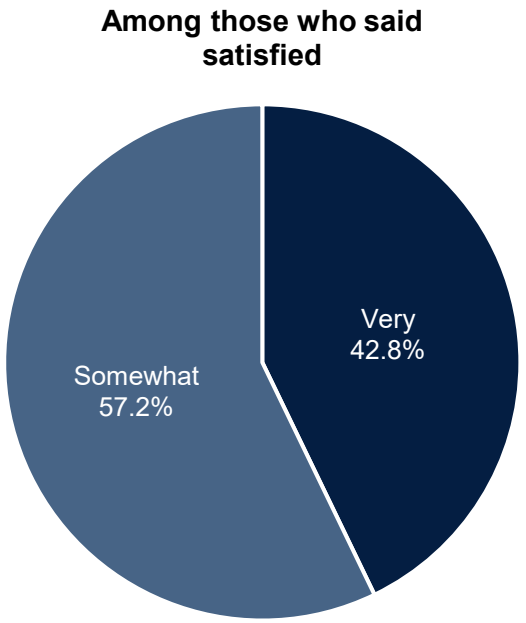
# 82% are satisfied with the quality of the drinking water provided by Olivenhain Municipal Water District

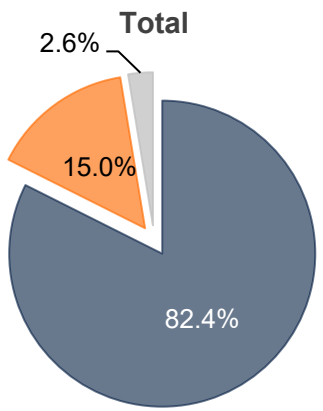
Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?

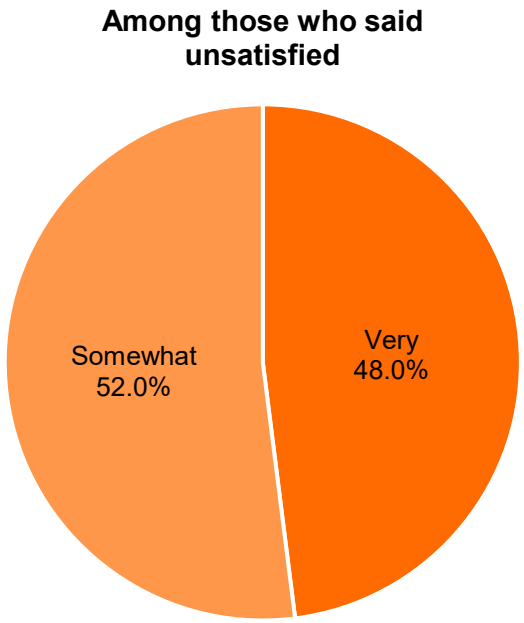


# Among those who are satisfied, 57% are somewhat satisfied

Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?

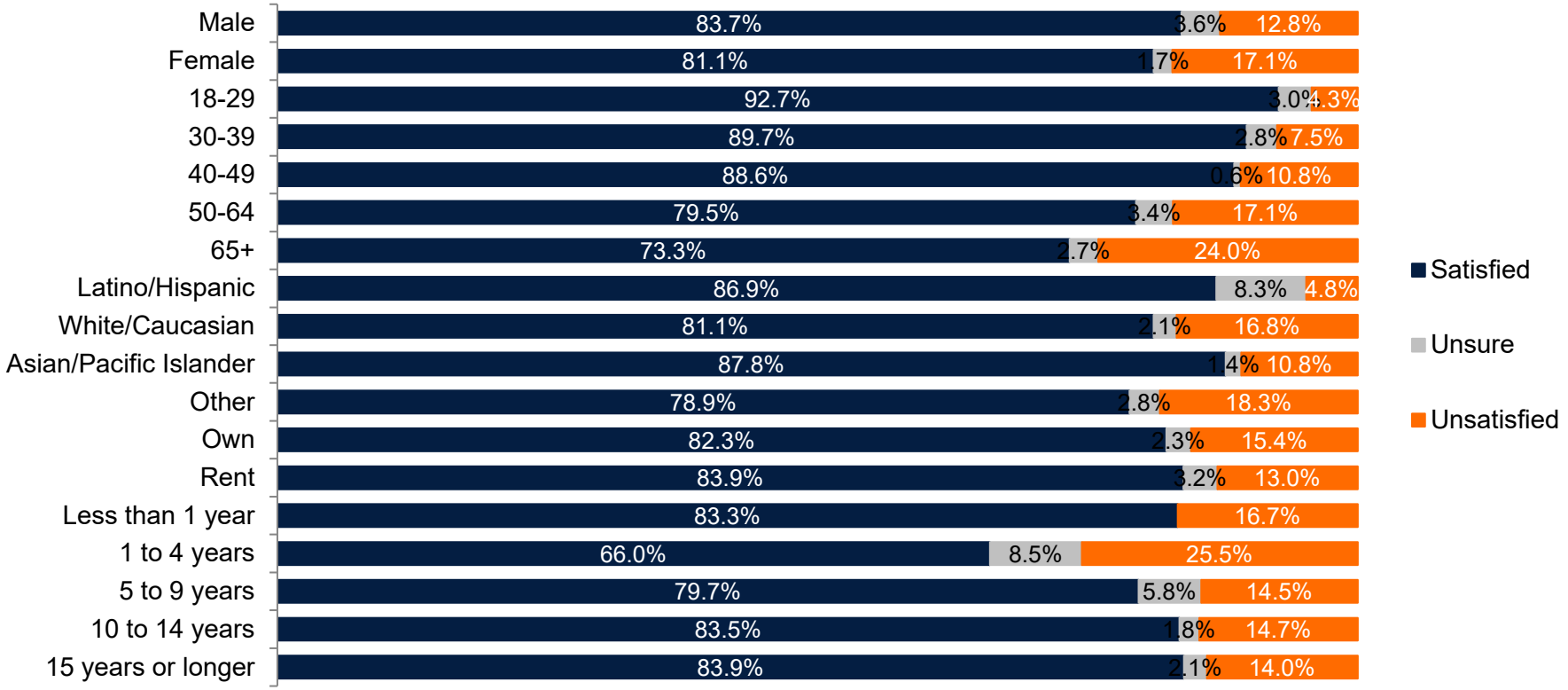


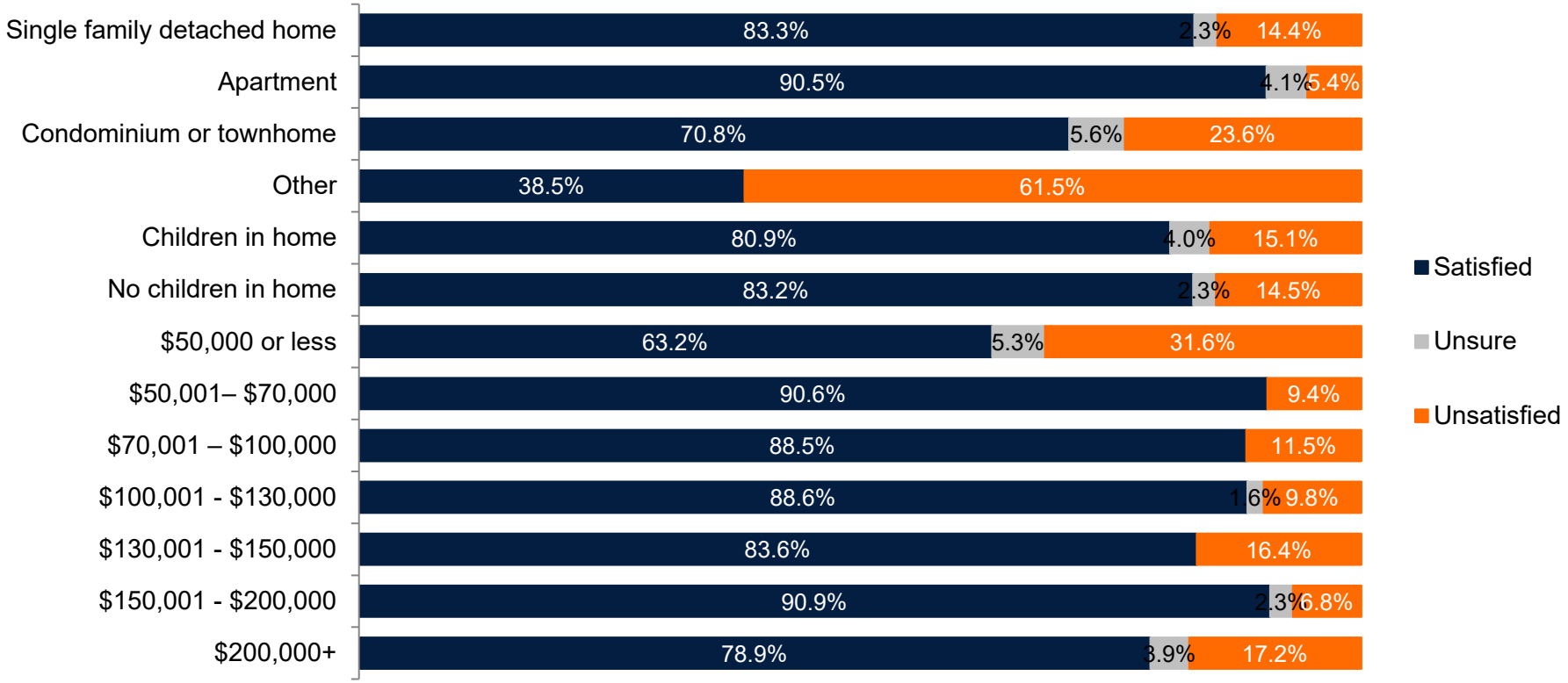
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Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?



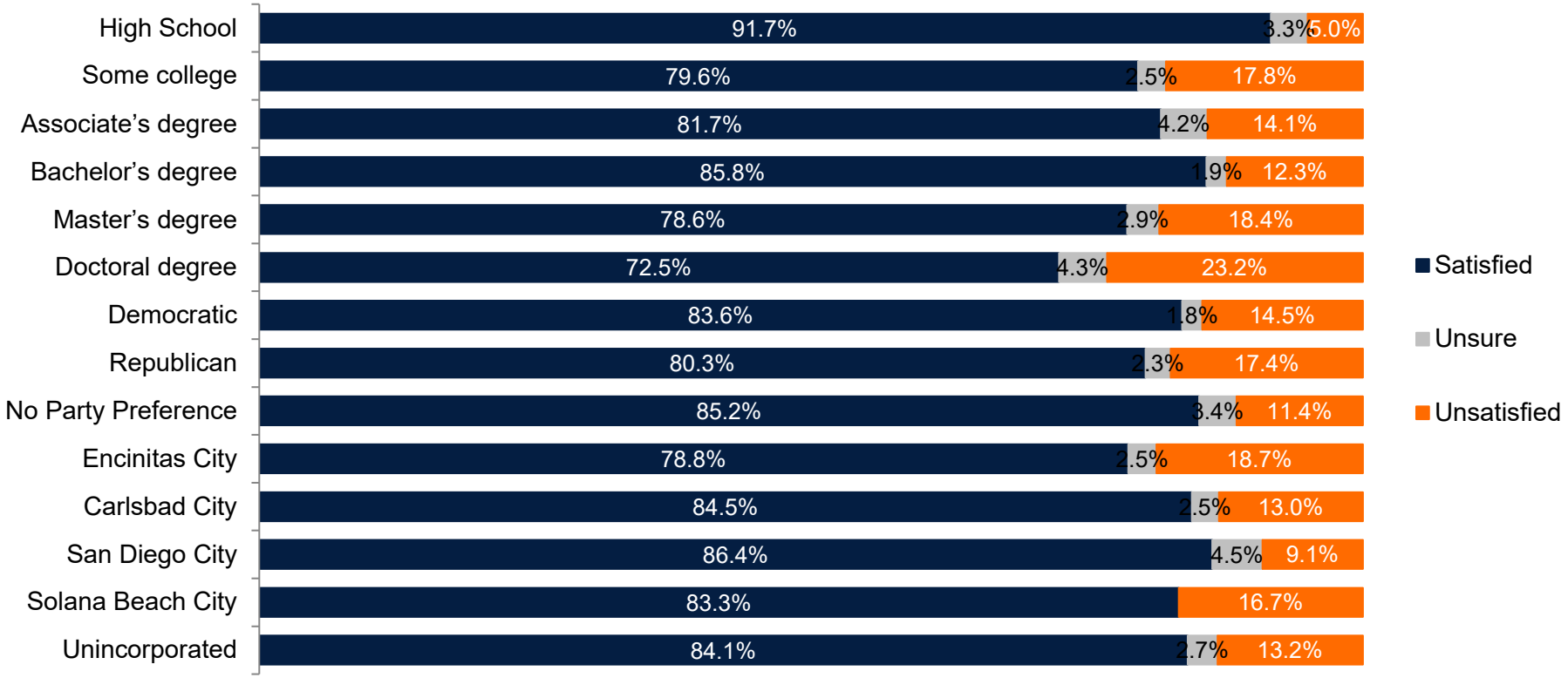
# Results by home type, children in home, and household income

Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?



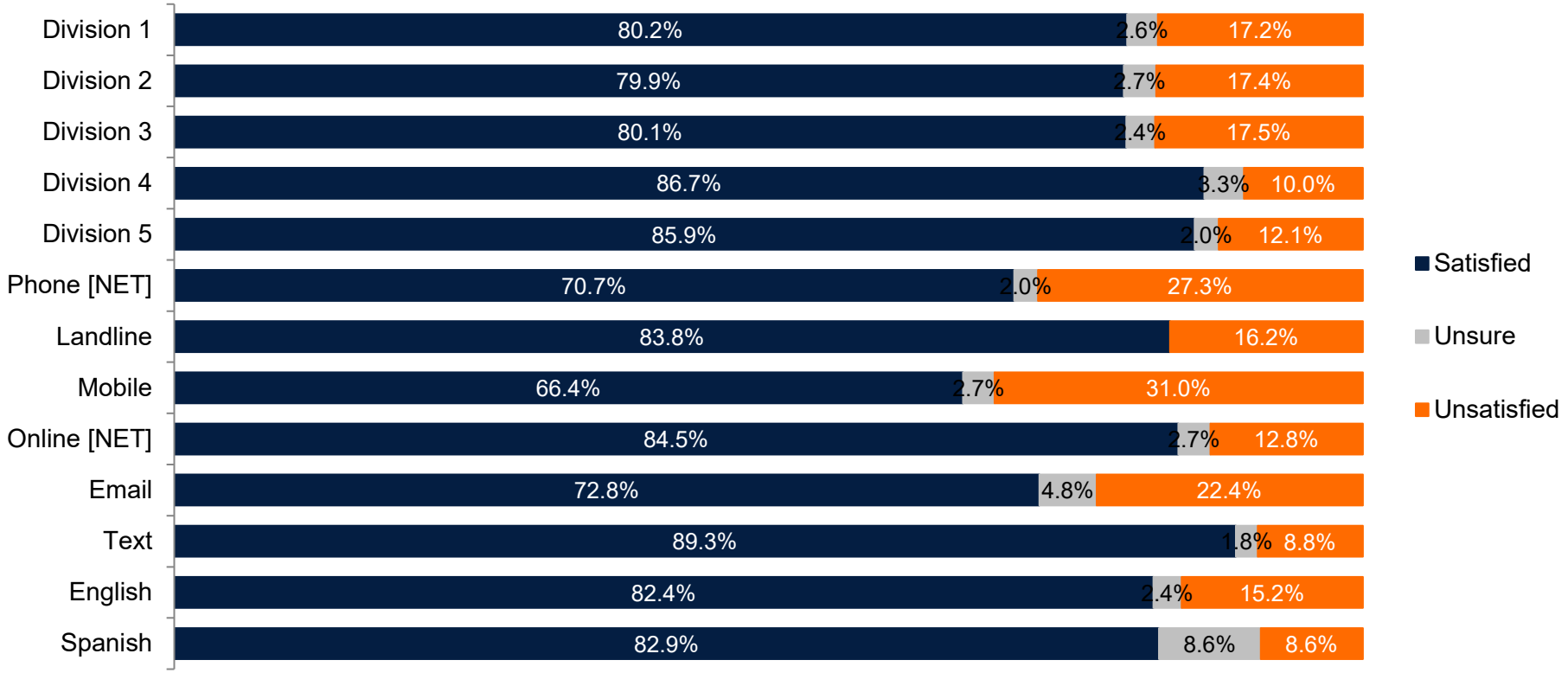
# Results by education, party, and City

Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?



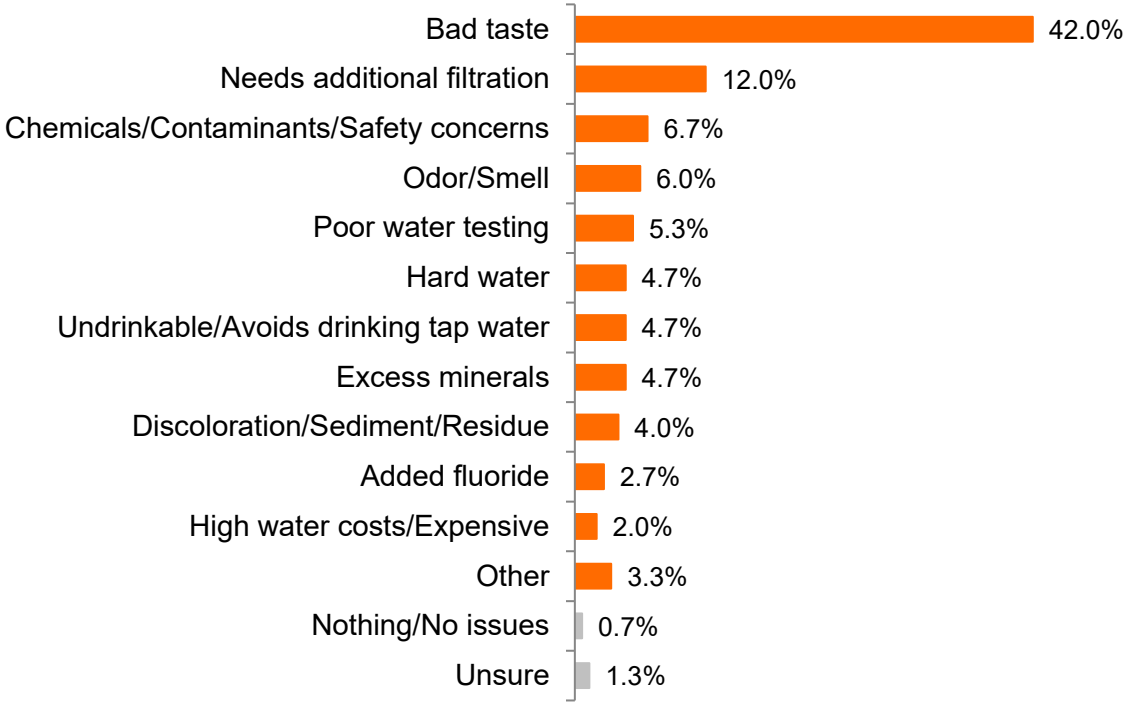
# Results by division, mode, and language

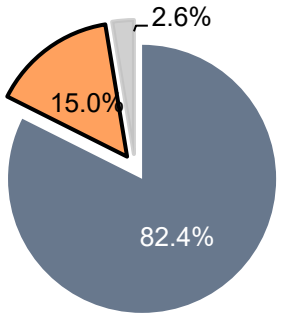
Question 23: Are you satisfied or unsatisfied with the quality of the **drinking water** provided by Olivenhain Municipal Water District?



# Among those who are unsatisfied with the quality of the drinking water, bad taste is the top mention

Question 24: Why are you unsatisfied with the quality of the drinking water provided by Olivenhain Municipal Water District?
[IF ANSWERED 'Unsatisfied' TO Q23]
[OPEN-ENDED RESPONSE]

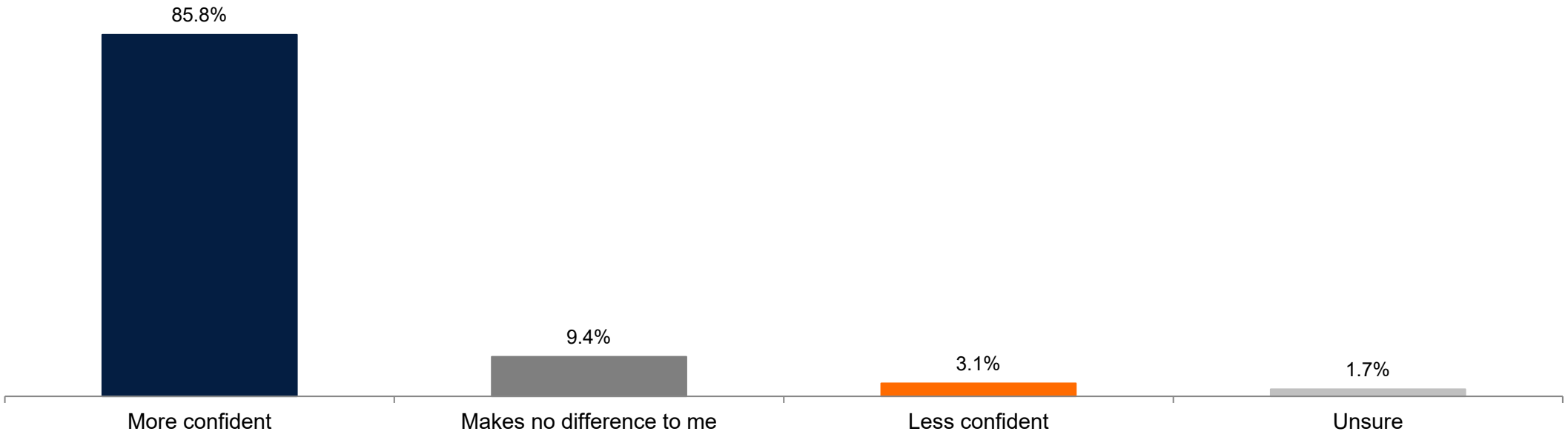



Question asked of respondents who are unsatisfied with the quality of the drinking water, representing 15% of the total sample or **150 individuals.**

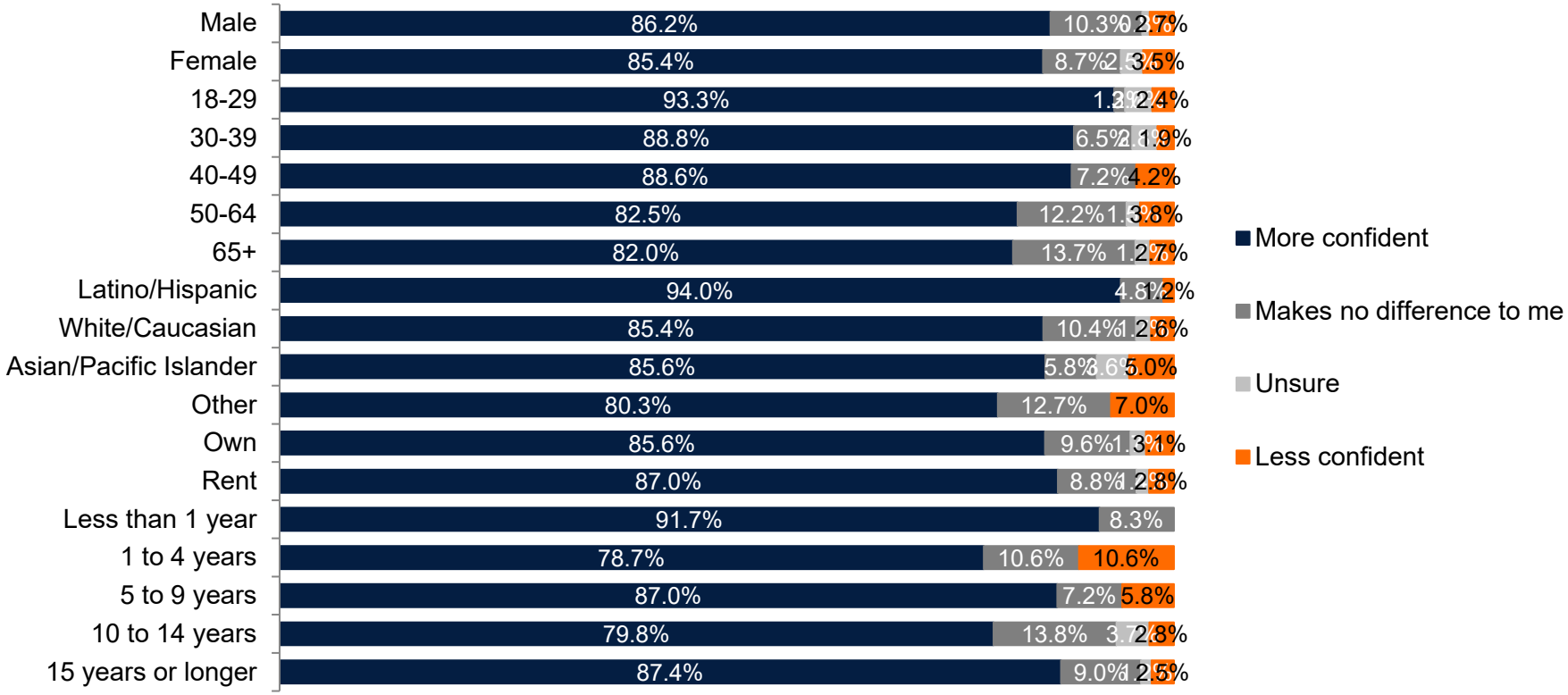
# 86% are more confident in Olivenhain Municipal Water District after learning it continuously tests its water supply to ensure it meets or outperforms state and federal safety standards

Question 25: Olivenhain Municipal Water District continuously tests its water supply to ensure it meets or outperforms state and federal safety standards. Does knowing this make you more confident or less confident in Olivenhain Municipal Water District?



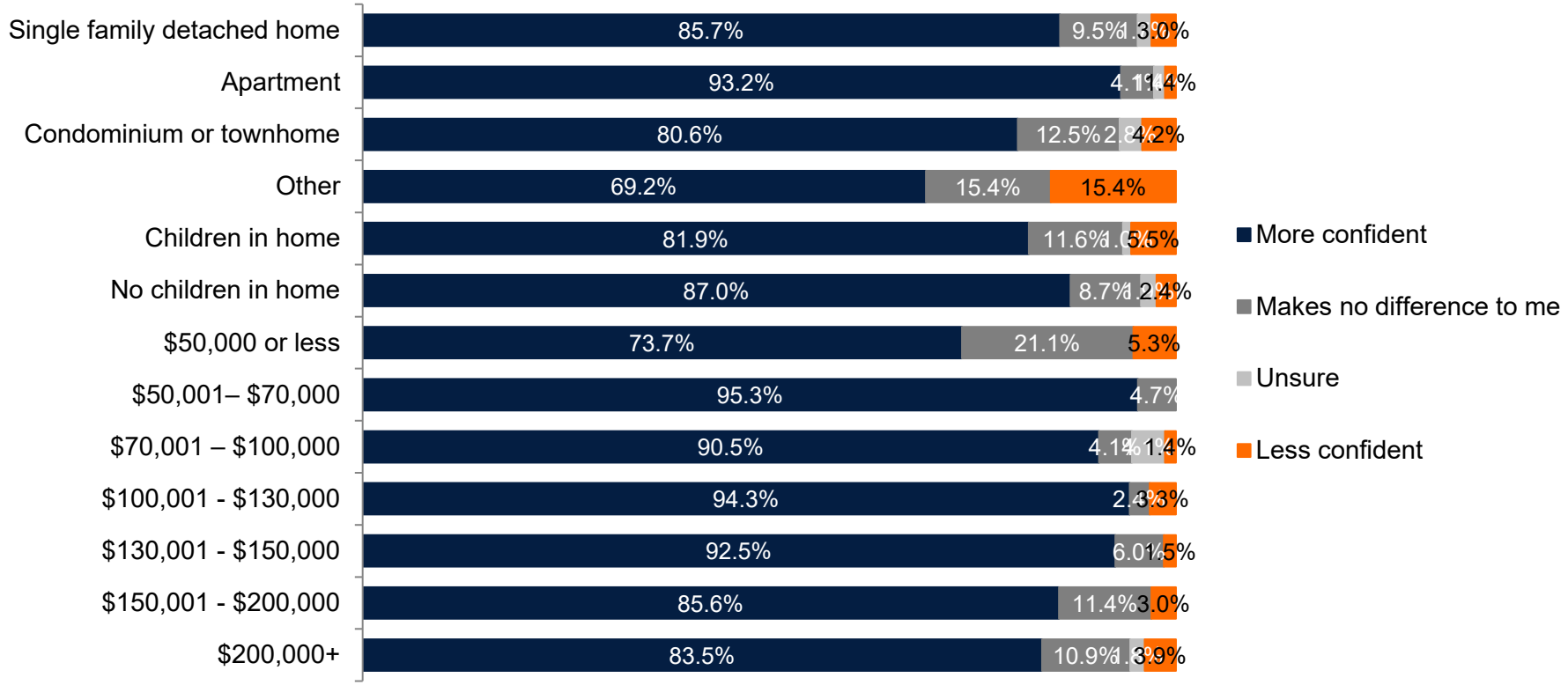
# Results by gender, age, ethnicity, home status, and years of residency

Question 25: Olivenhain Municipal Water District continuously tests its water supply to ensure it meets or outperforms state and federal safety standards. Does knowing this make you more confident or less confident in Olivenhain Municipal Water District?



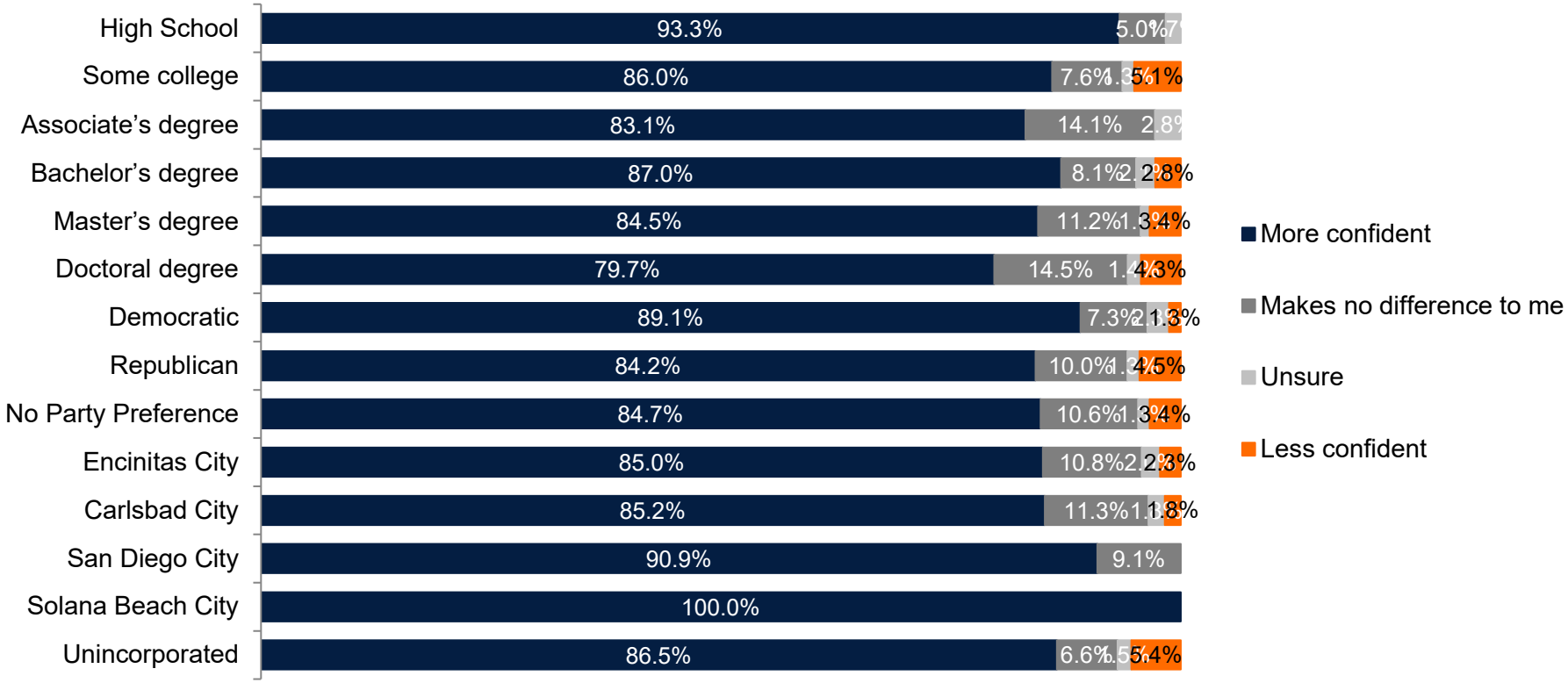
# Results by home type, children in home, and household income

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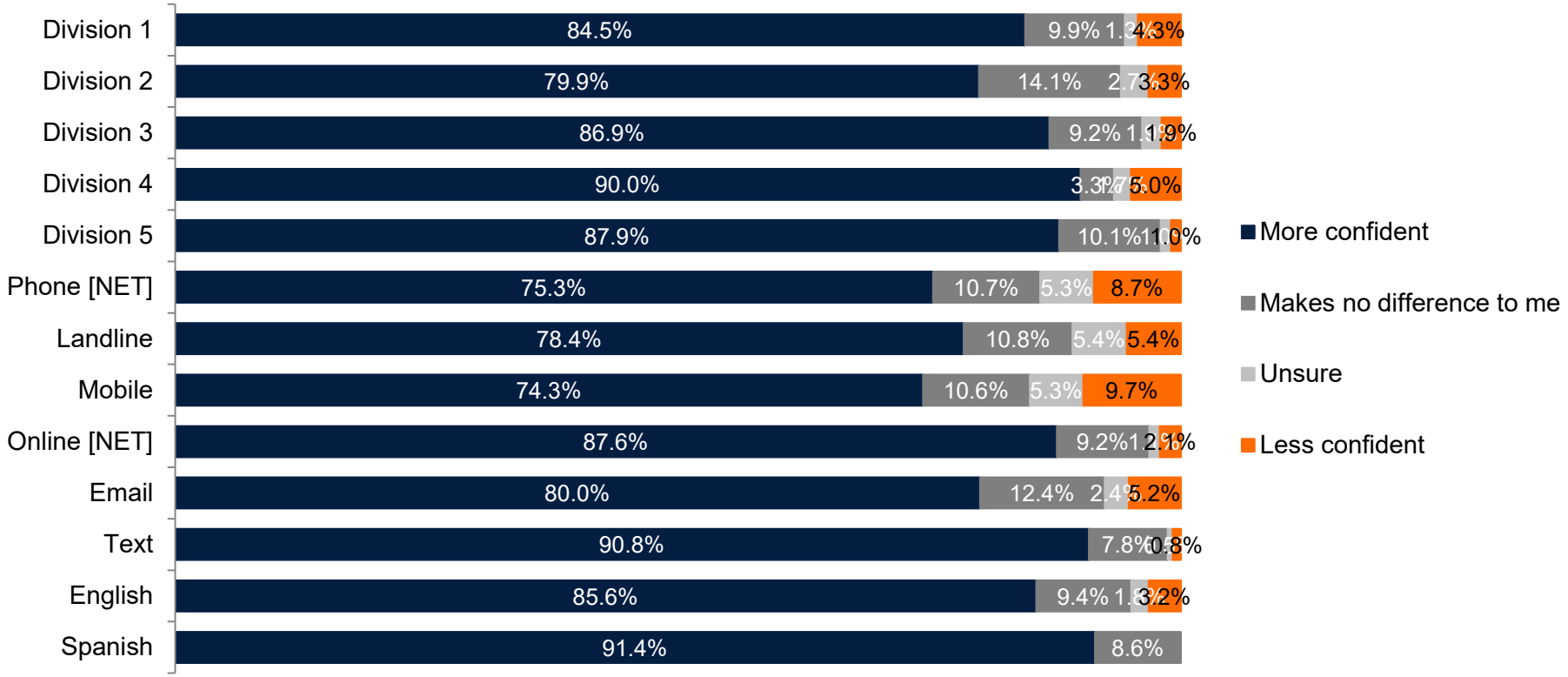
# Results by education, party, and City

Question 25: Olivenhain Municipal Water District continuously tests its water supply to ensure it meets or outperforms state and federal safety standards. Does knowing this make you more confident or less confident in Olivenhain Municipal Water District?



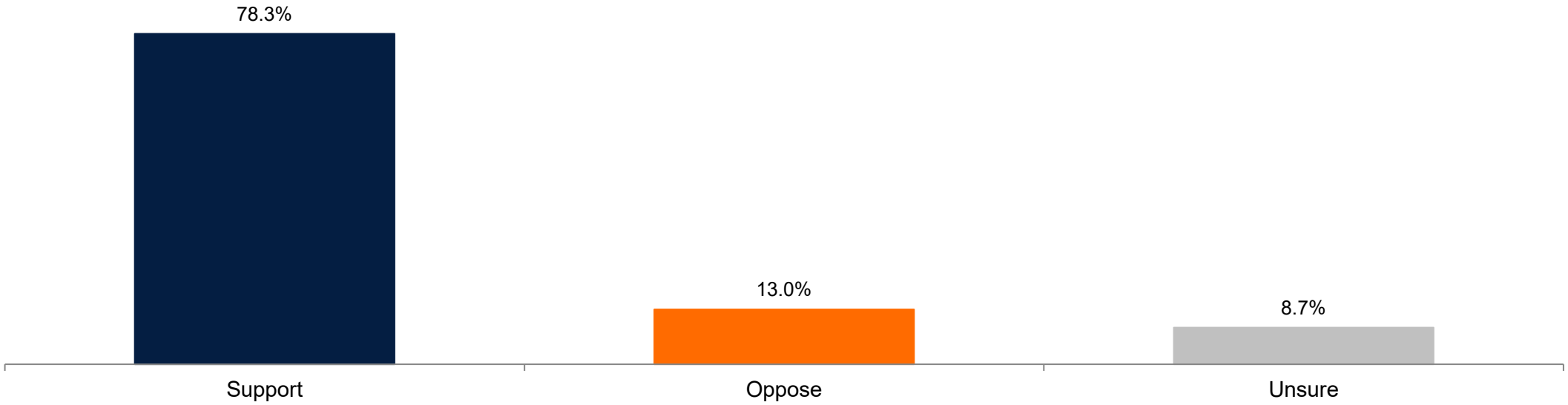
# Results by division, mode, and language

Question 25: Olivenhain Municipal Water District continuously tests its water supply to ensure it meets or outperforms state and federal safety standards. Does knowing this make you more confident or less confident in Olivenhain Municipal Water District?



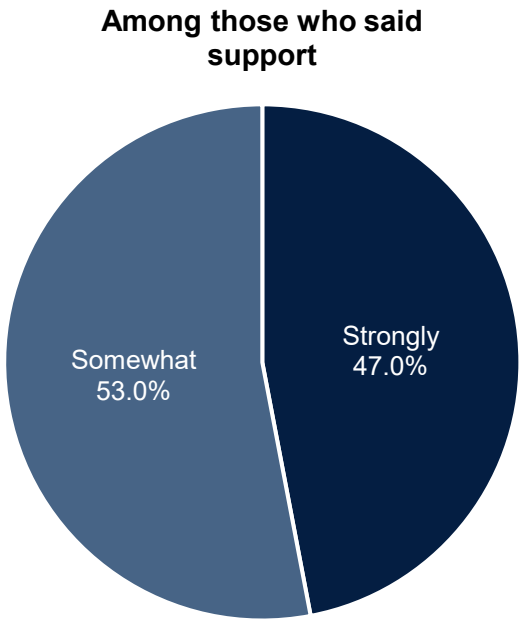
# 78% support having fluoride in their water supply

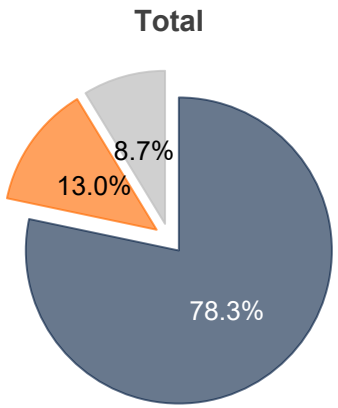
Question 26: In general, do you support or oppose having fluoride in your water supply?

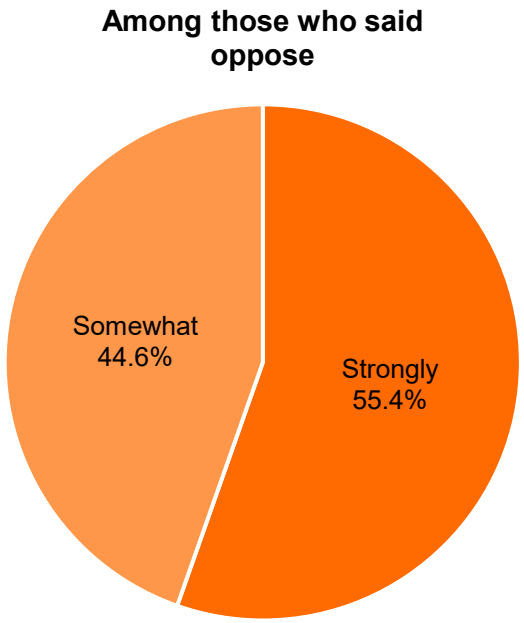


# Among those who support, 53% somewhat support

Question 26: In general, do you support or oppose having fluoride in your water supply?

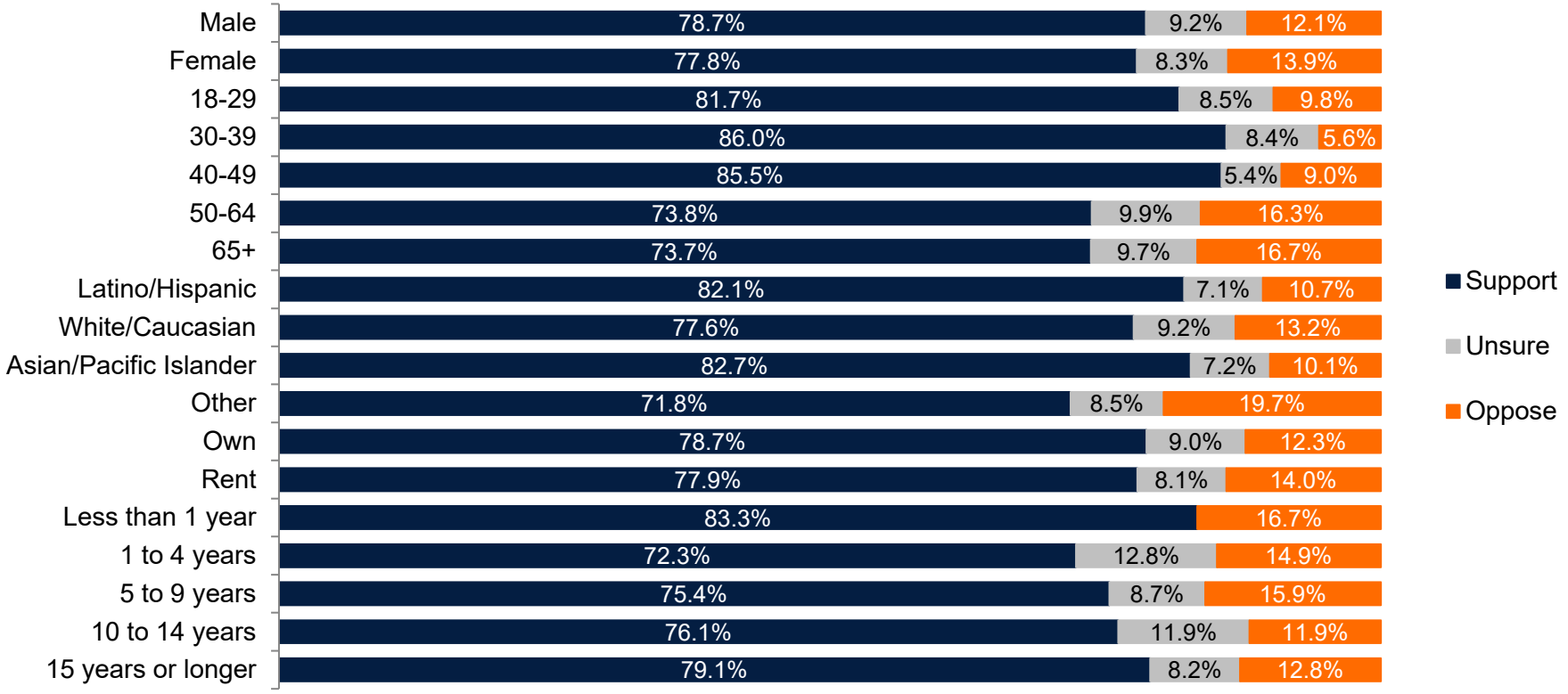


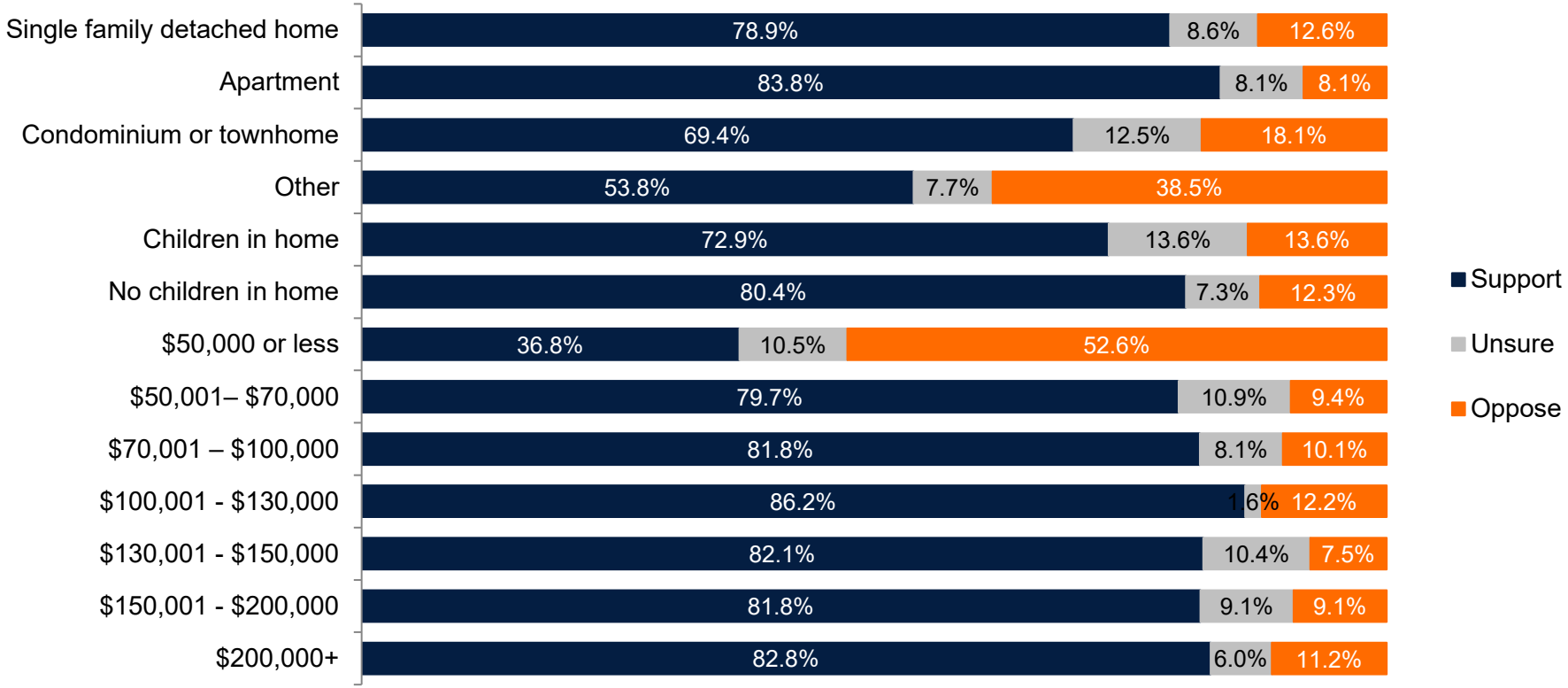
# Results by gender, age, ethnicity, home status, and years of residency

Question 26: In general, do you support or oppose having fluoride in your water supply?



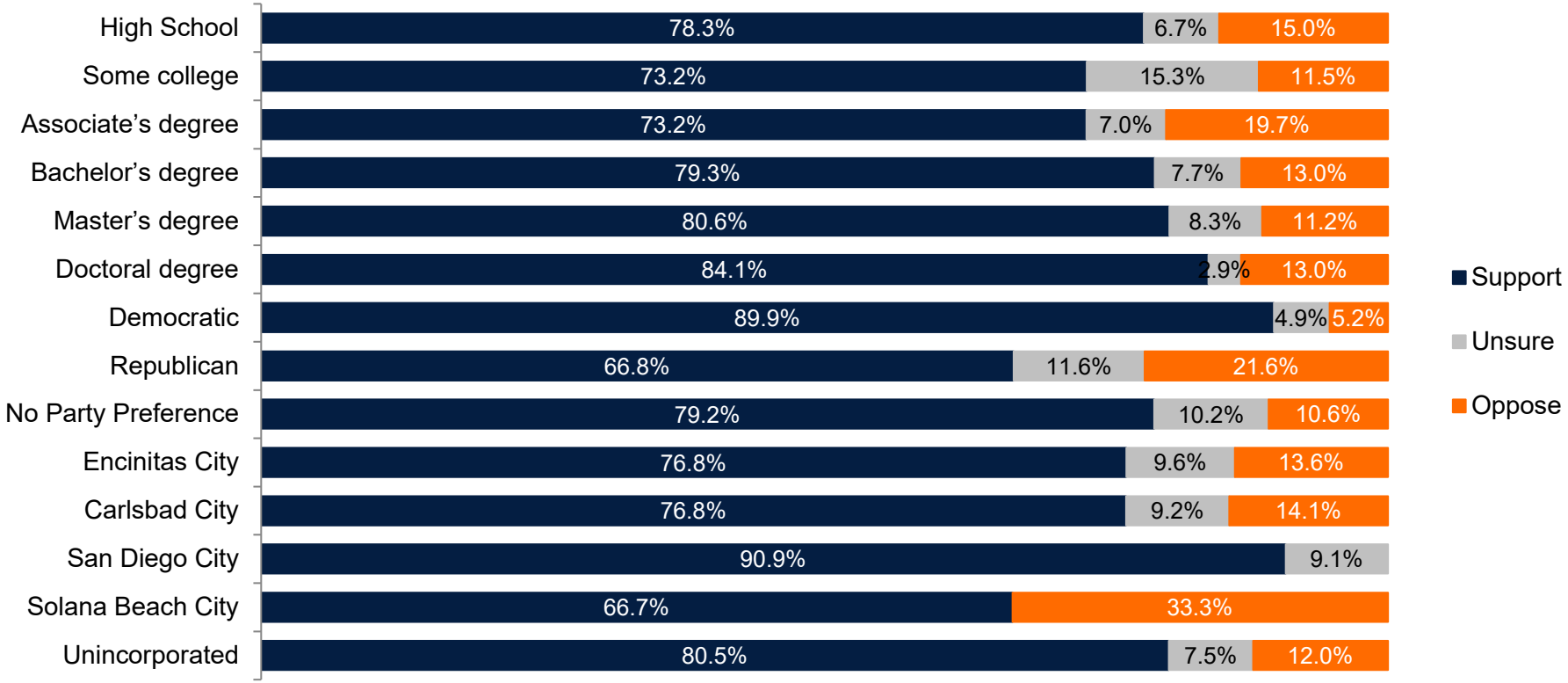
# Results by home type, children in home, and household income

Question 26: In general, do you support or oppose having fluoride in your water supply?



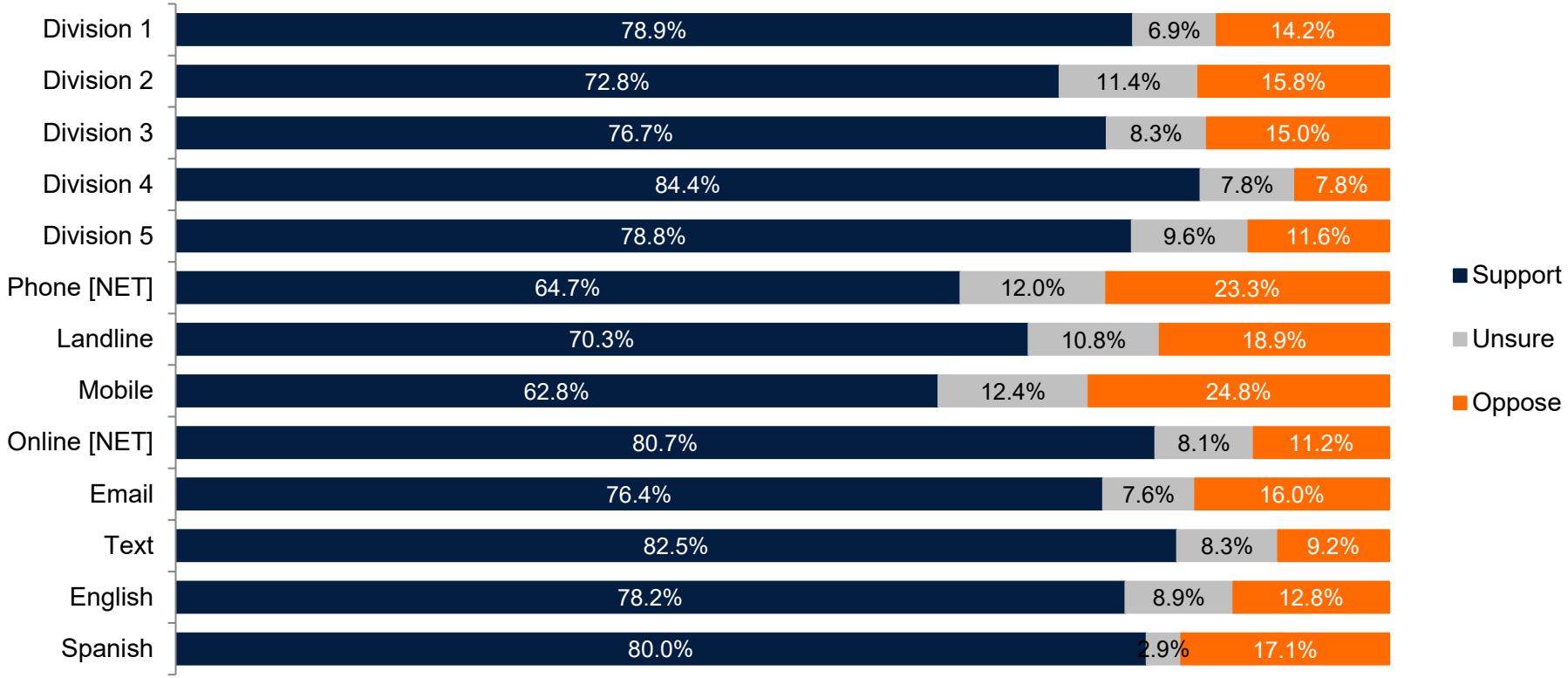
# Results by education, party, and City

Question 26: In general, do you support or oppose having fluoride in your water supply?



# Results by division, mode, and language

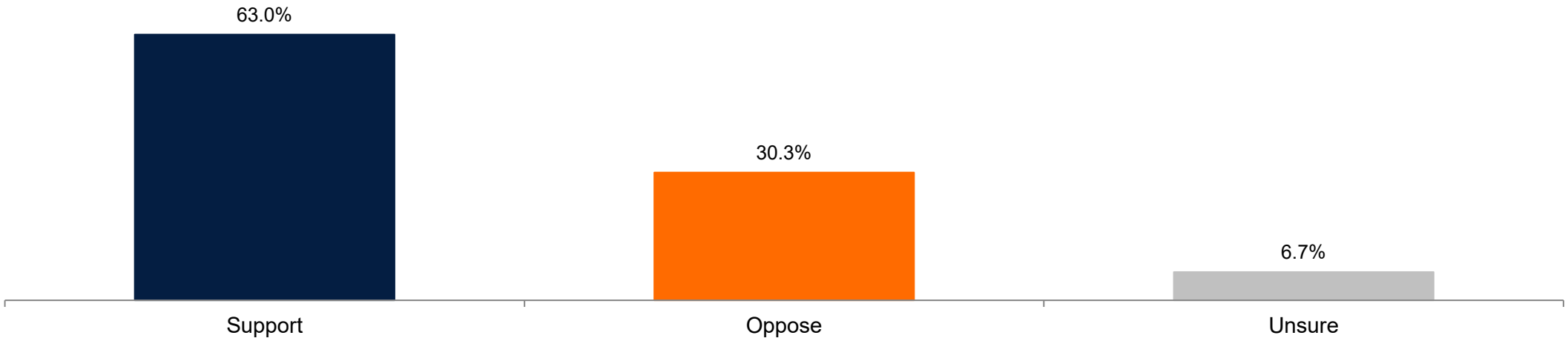
Question 26: In general, do you support or oppose having fluoride in your water supply?



# 63% support paying an additional $5 per month to resume adding fluoride to the water supply

Earlier this year Olivenhain Municipal Water District paused adding fluoride to water to improve the safety of the equipment used in the process. Making these improvements and bringing the equipment back online could cost Olivenhain Municipal Water District up to $3 million. This cost would be paid for by customers like you through water rates.

Question 27: Do you support or oppose paying an additional **$5** per month on your water bill to resume adding fluoride to the water supply?

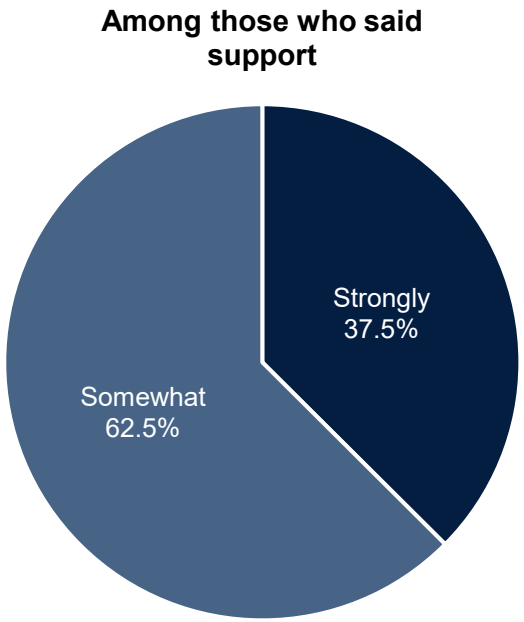


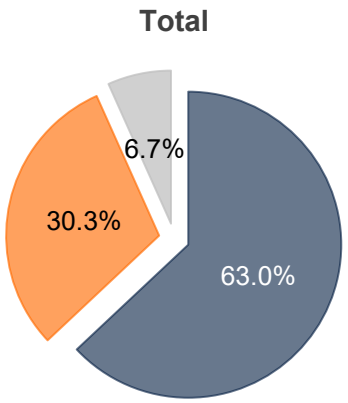

PROBOLSKY RESEARCH

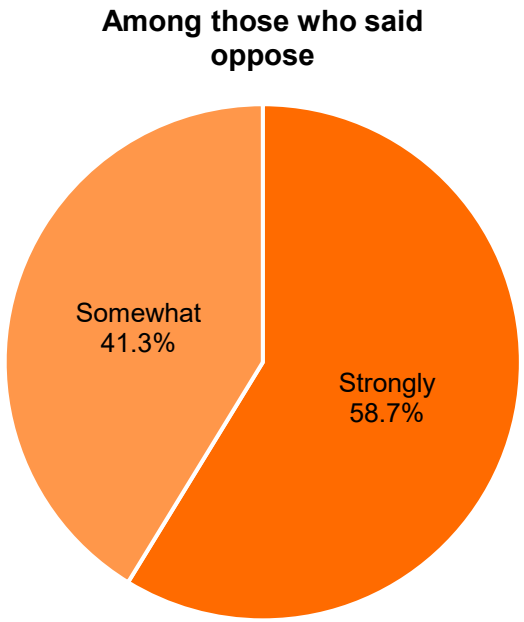
# Among those who support, 63% somewhat support

Earlier this year Olivenhain Municipal Water District paused adding fluoride to water to improve the safety of the equipment used in the process. Making these improvements and bringing the equipment back online could cost Olivenhain Municipal Water District up to $3 million. This cost would be paid for by customers like you through water rates.

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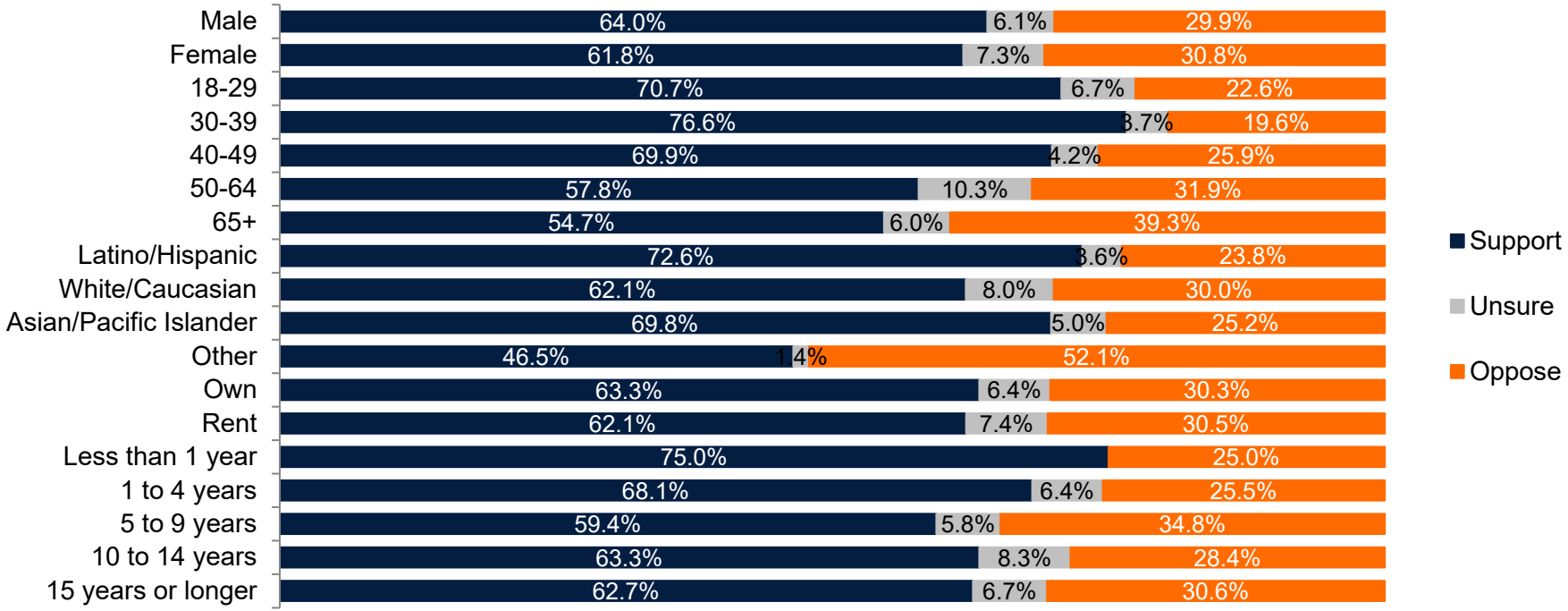



# Results by gender, age, ethnicity, home status, and years of residency

Earlier this year Olivenhain Municipal Water District paused adding fluoride to water to improve the safety of the equipment used in the process. Making these improvements and bringing the equipment back online could cost Olivenhain Municipal Water District up to $3 million. This cost would be paid for by customers like you through water rates.

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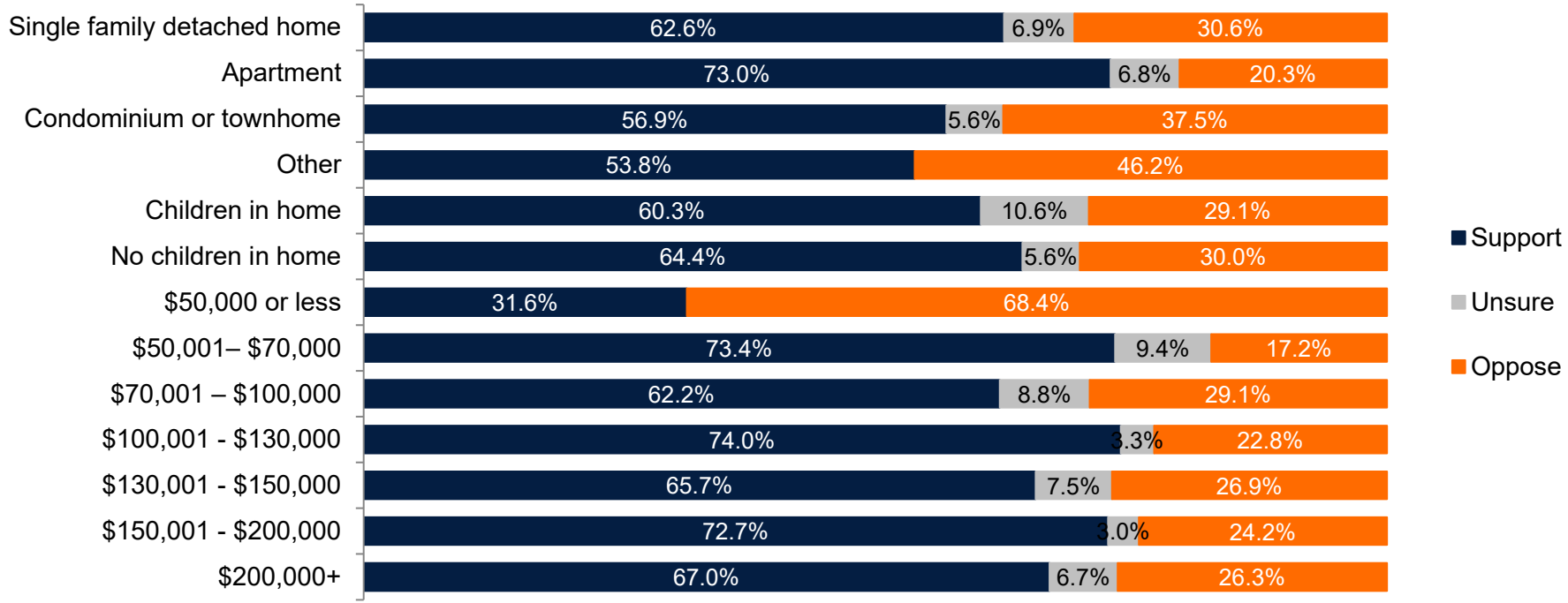



PROBOLSKY RESEARCH

# Results by home type, children in home, and household income

Earlier this year Olivenhain Municipal Water District paused adding fluoride to water to improve the safety of the equipment used in the process. Making these improvements and bringing the equipment back online could cost Olivenhain Municipal Water District up to $3 million. This cost would be paid for by customers like you through water rates.

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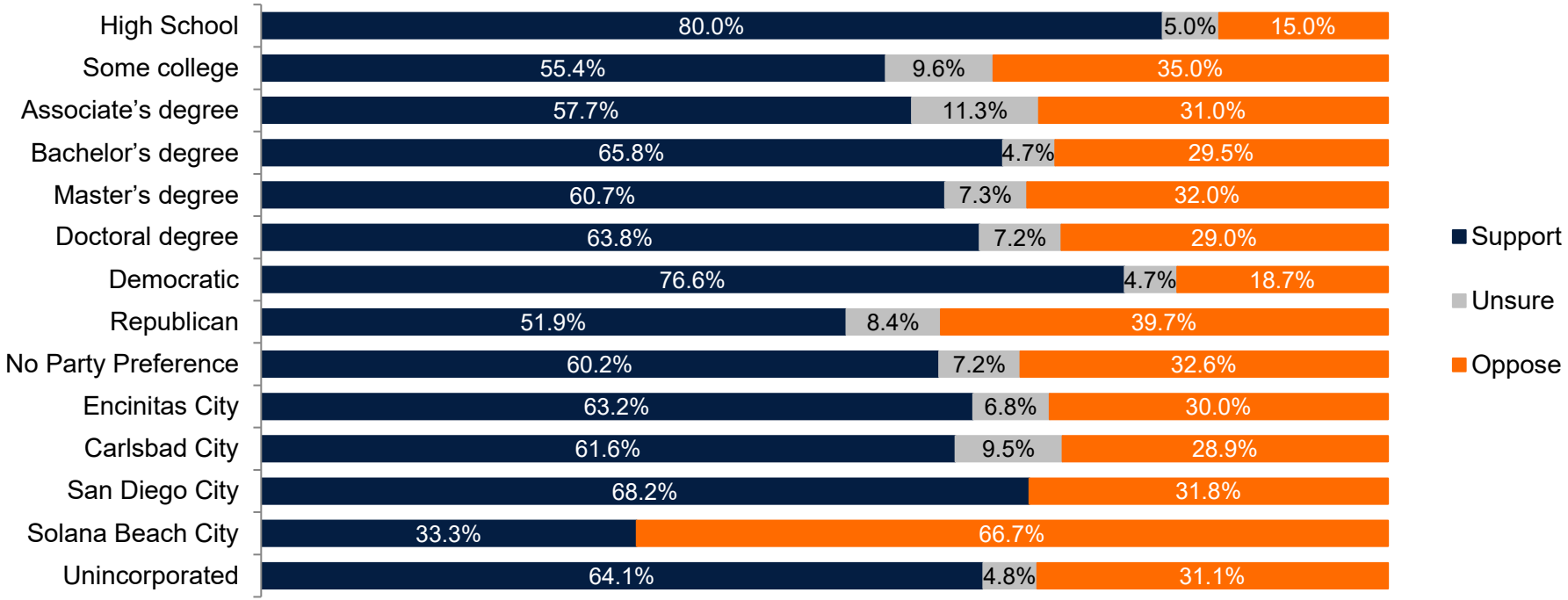



PROBOLSKY RESEARCH

# Results by education, party, and City

Earlier this year Olivenhain Municipal Water District paused adding fluoride to water to improve the safety of the equipment used in the process. Making these improvements and bringing the equipment back online could cost Olivenhain Municipal Water District up to $3 million. This cost would be paid for by customers like you through water rates.

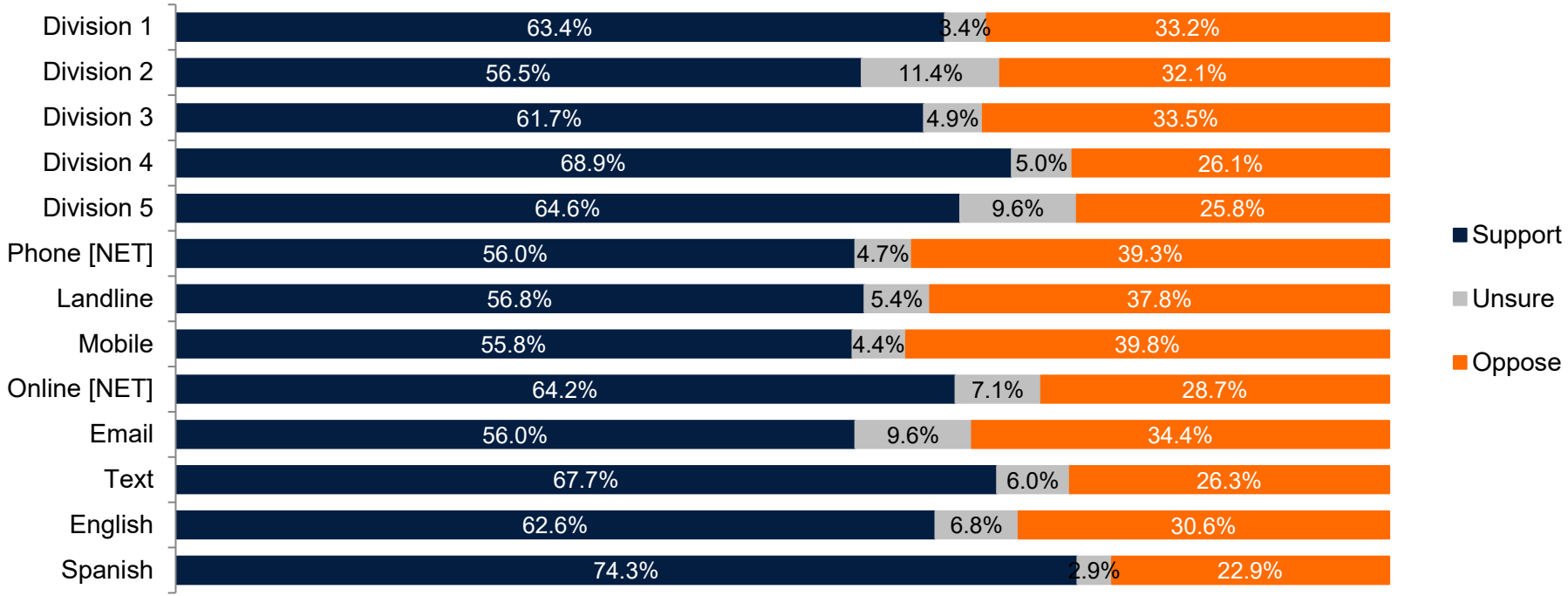
Question 27: Do you support or oppose paying an additional **$5** per month on your water bill to resume adding fluoride to the water supply?



# Results by division, mode, and language

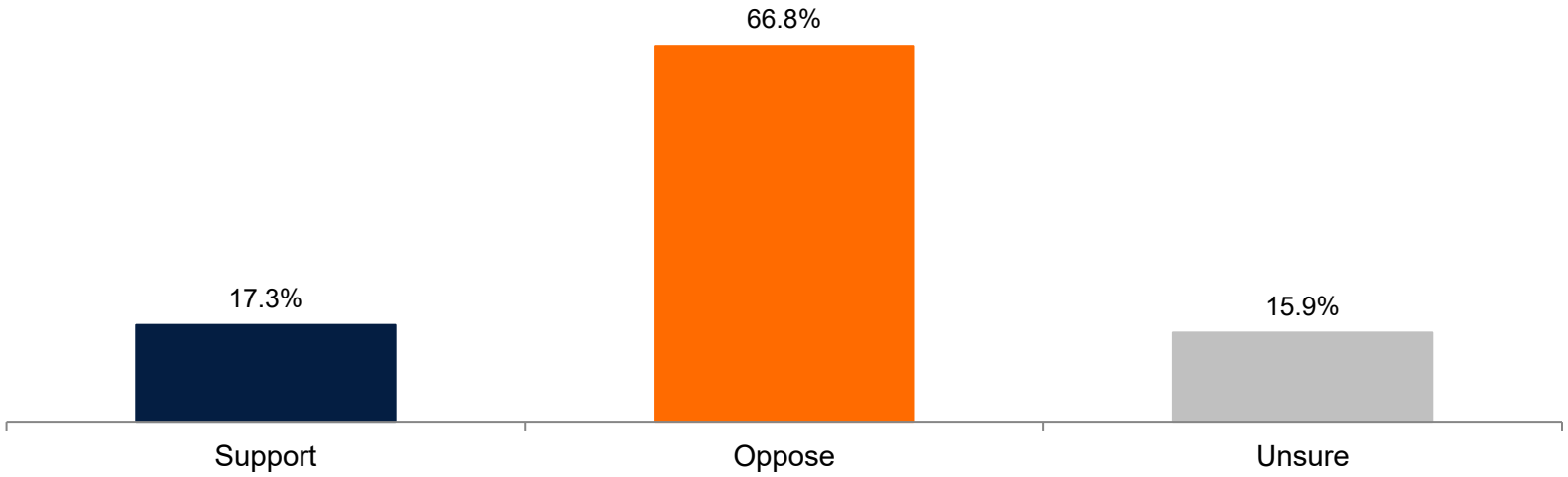
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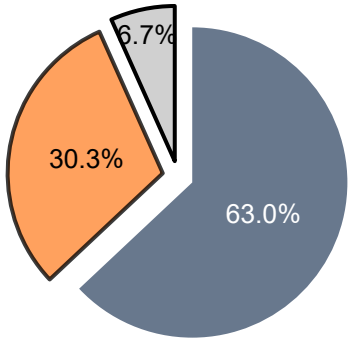
Question 27: Do you support or oppose paying an additional **$5** per month on your water bill to resume adding fluoride to the water supply?



# Among those who oppose or are unsure about paying an additional $5 per month, 67% still oppose paying an additional $2.50 per month to resume adding fluoride to the water supply

Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply?
[IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']



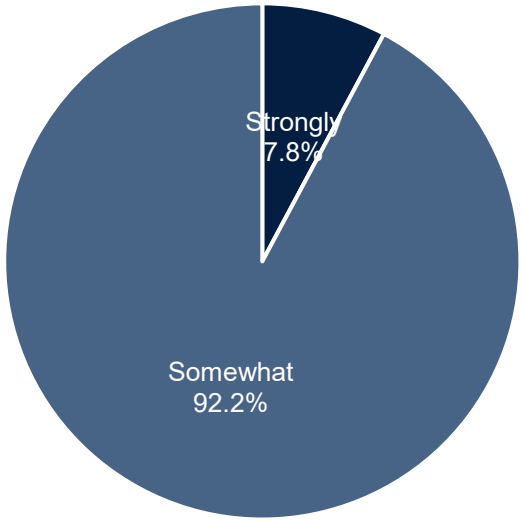




Question asked of respondents who oppose or unsure about paying an additional $5 per month, representing 37% of the total sample or **370 individuals**.

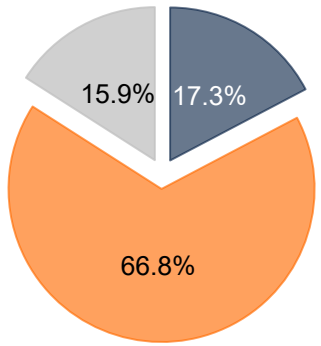
# Among those who oppose, 58% strongly oppose

Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']

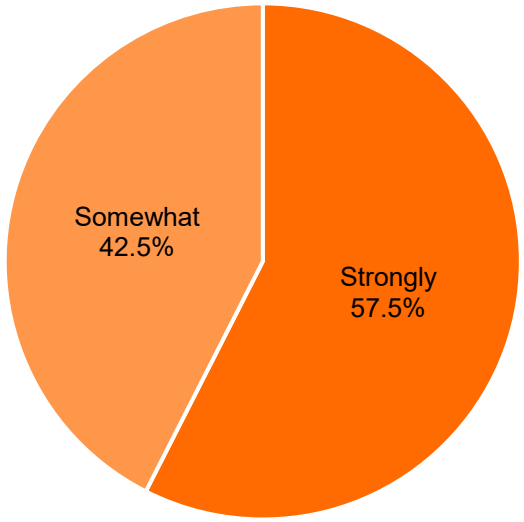
**Among those who said support**




**Total**

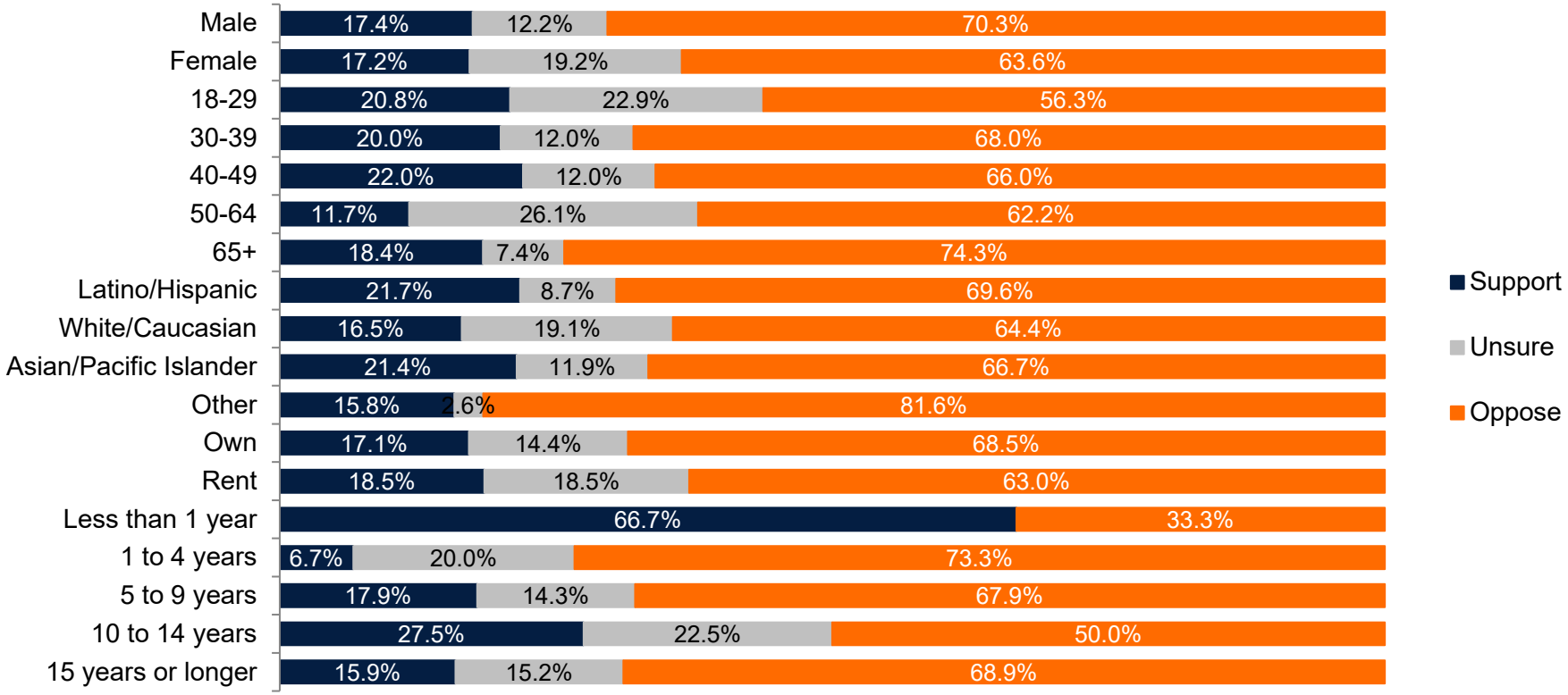



**Among those who said oppose**



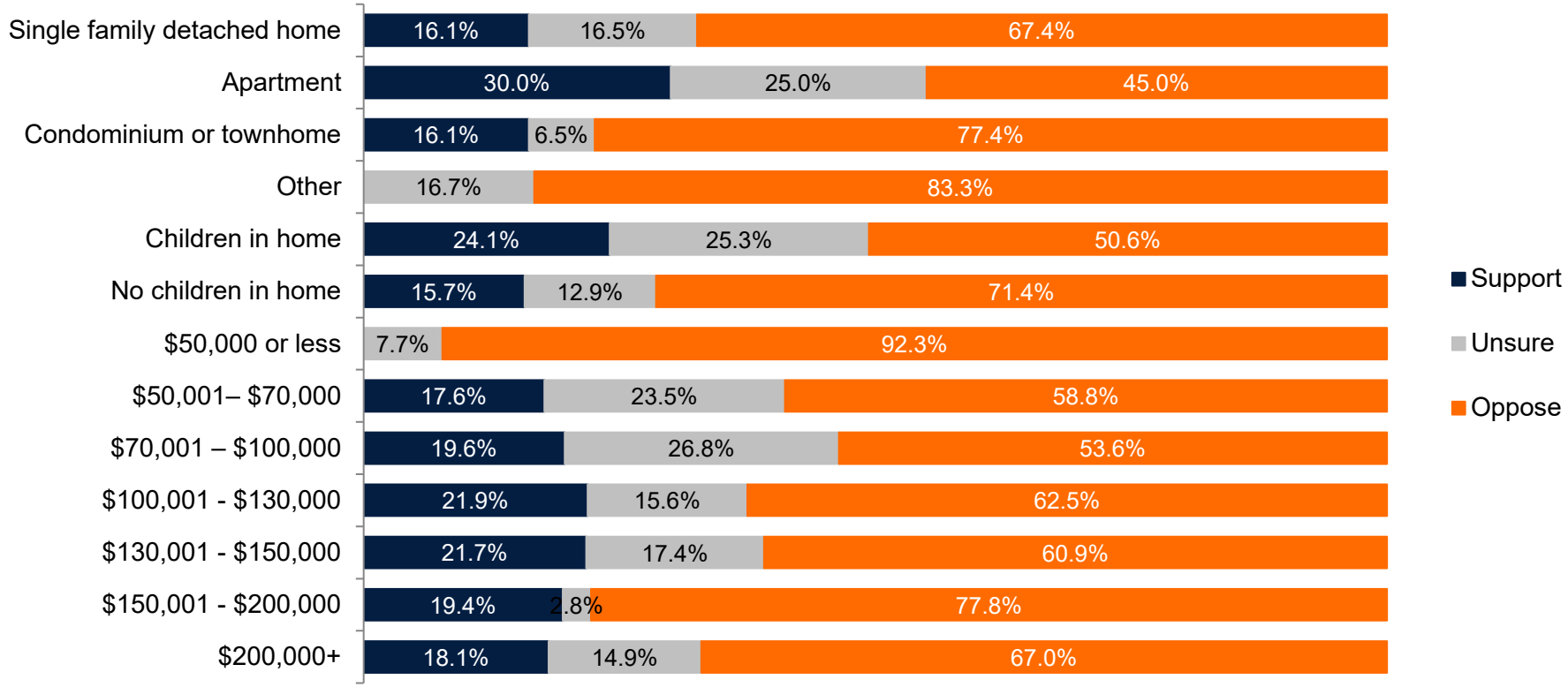
# Results by gender, age, ethnicity, home status, and years of residency

Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']



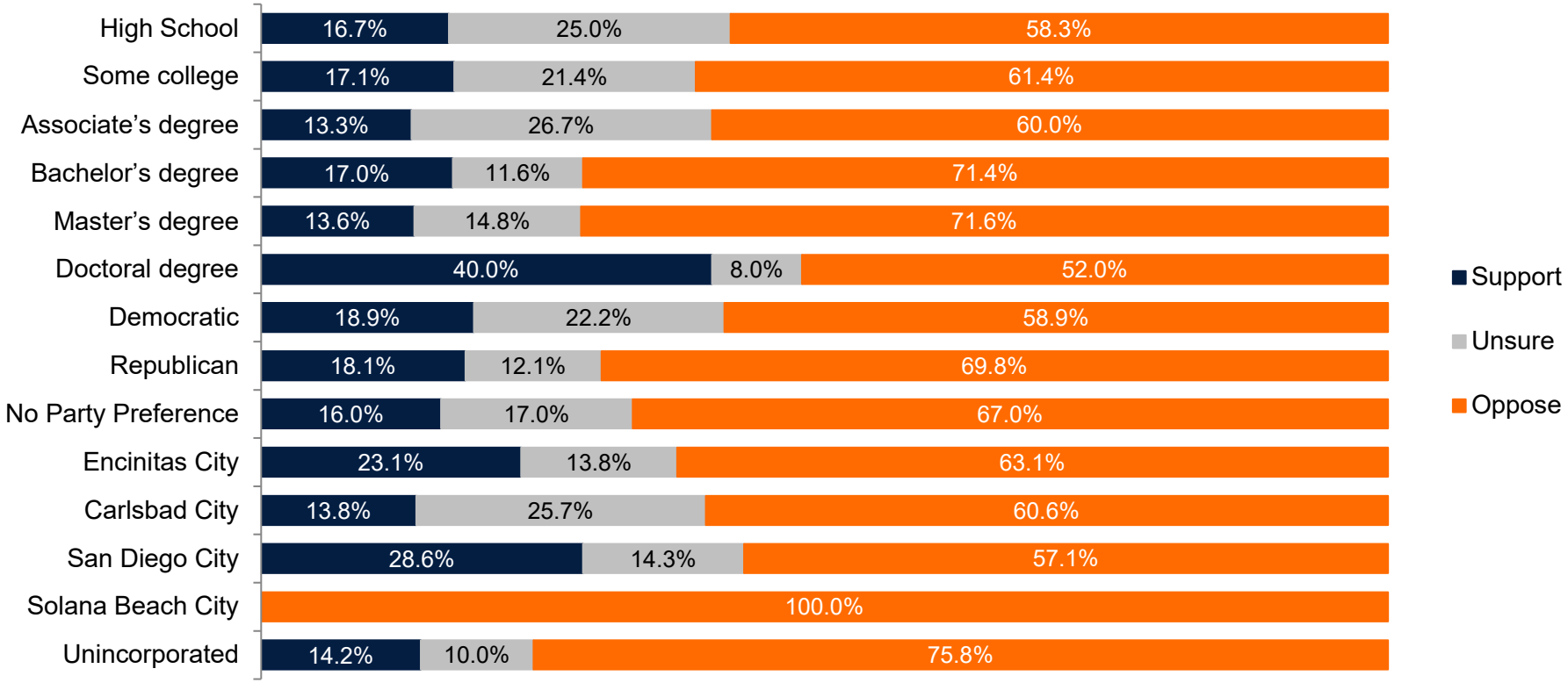
# Results by home type, children in home, and household income

Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']



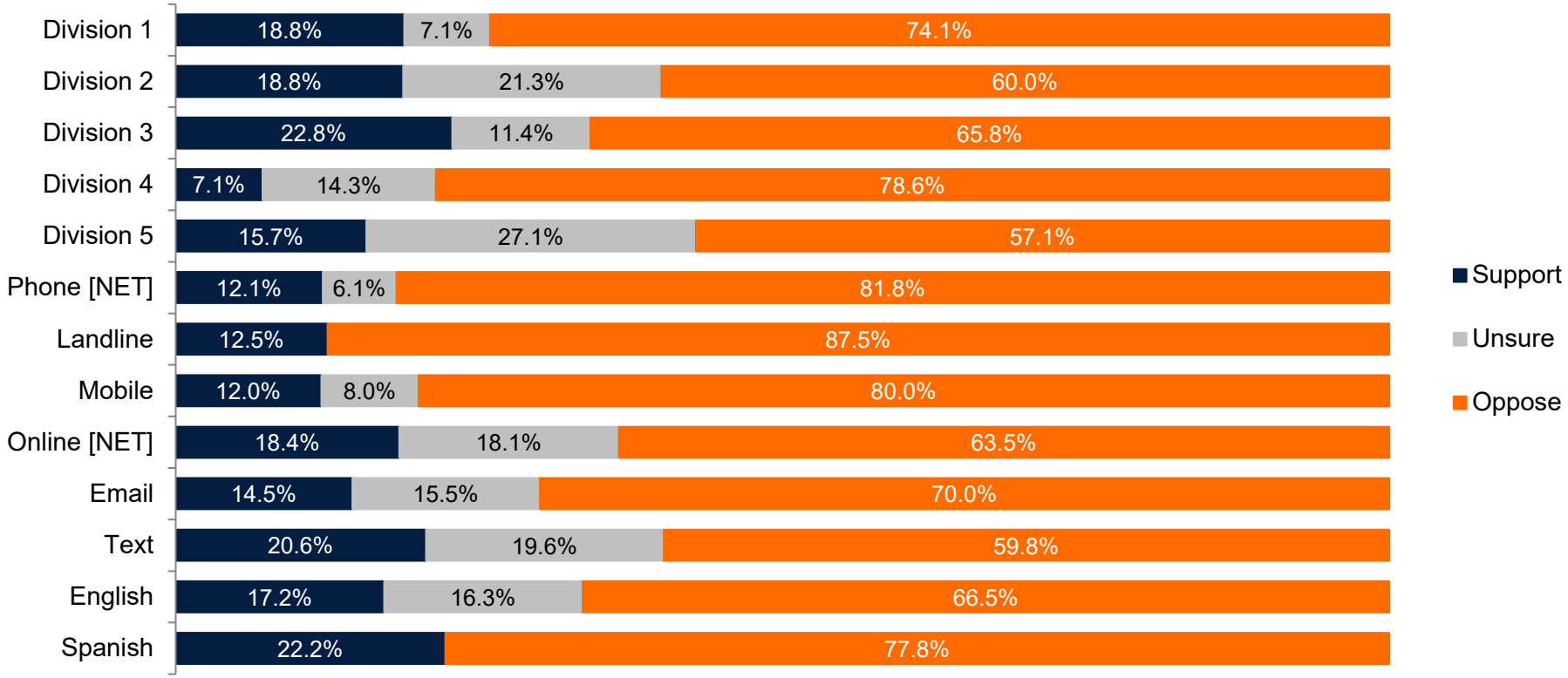
# Results by education, party, and City

Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']



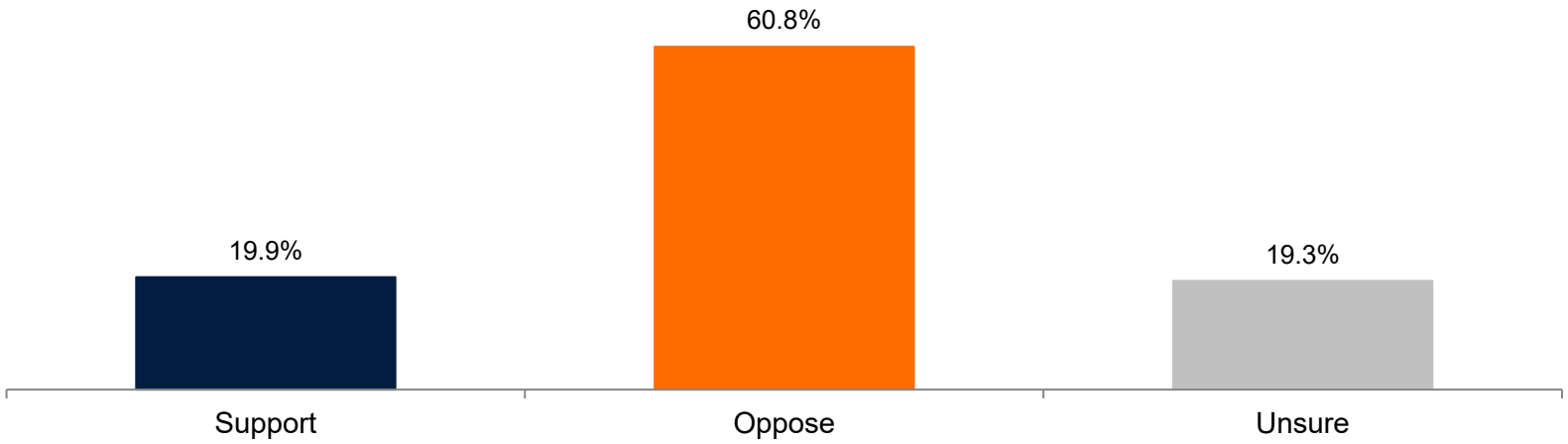
# Results by division, mode, and language

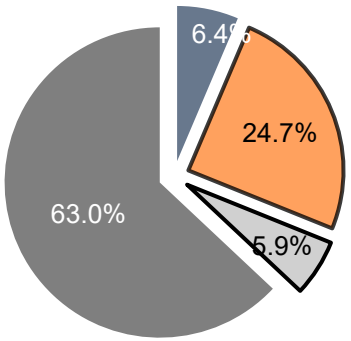
Question 28: What if the cost was just an additional **$2.50** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 27 IS 'OPPOSE' OR 'UNSURE']



# Among those who oppose or are unsure about paying an additional $5 or $2.50 per month, 61% still oppose paying an additional $1 per month to resume adding fluoride to the water supply

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply?
[IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']



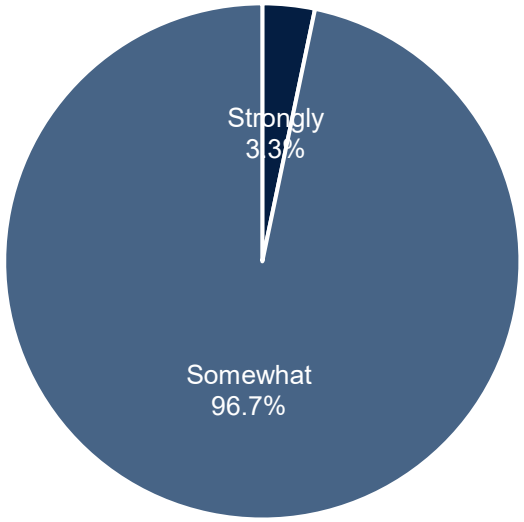




Question asked of respondents who oppose or unsure about paying an additional $5 or $2.50 per month, representing 31% of the total sample or **306 individuals**.

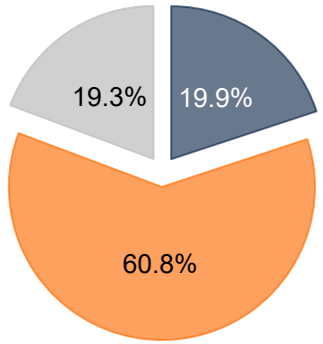
# Among those who oppose, 63% strongly oppose

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply?
[IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']

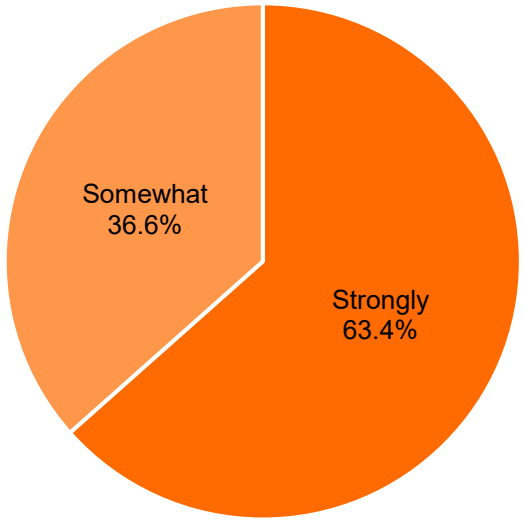
**Among those who said support**




**Total**

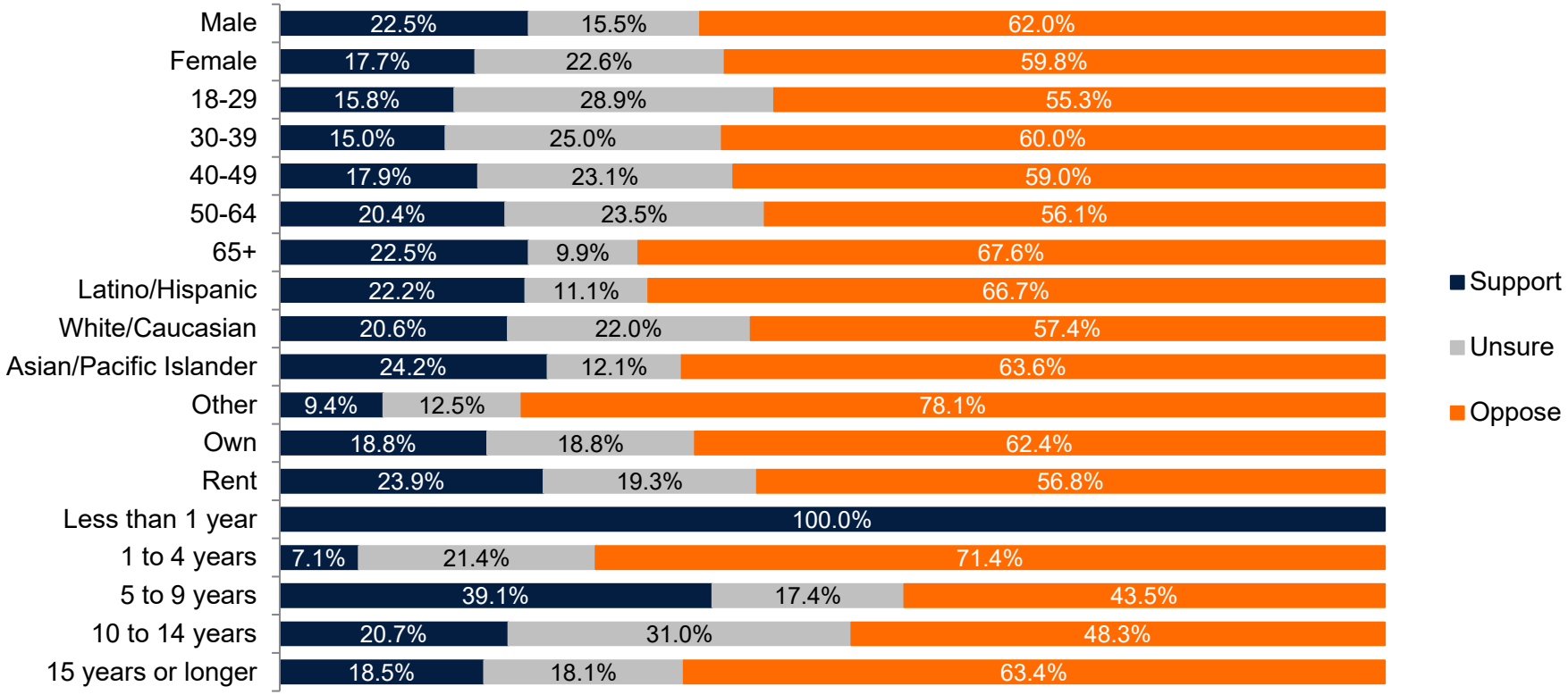



**Among those who said oppose**



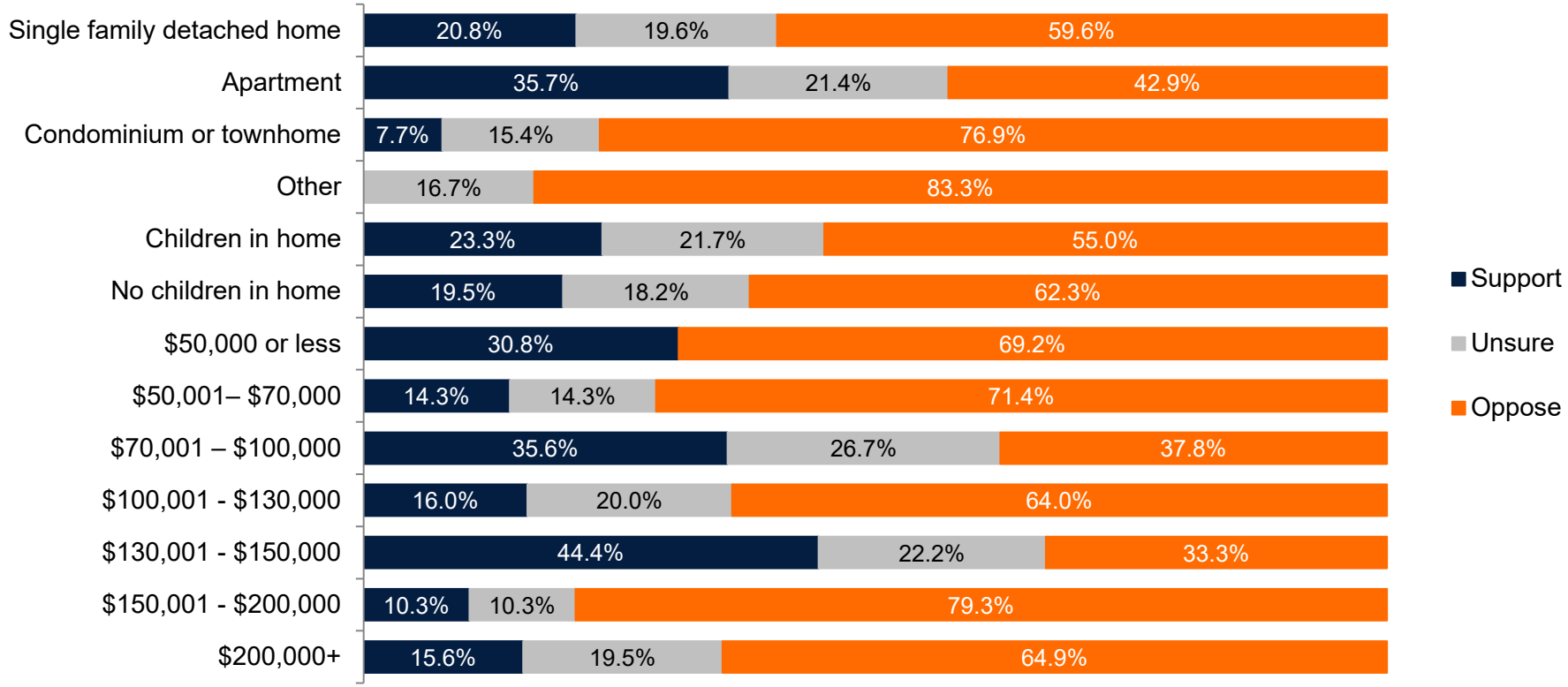
# Results by gender, age, ethnicity, home status, and years of residency

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']



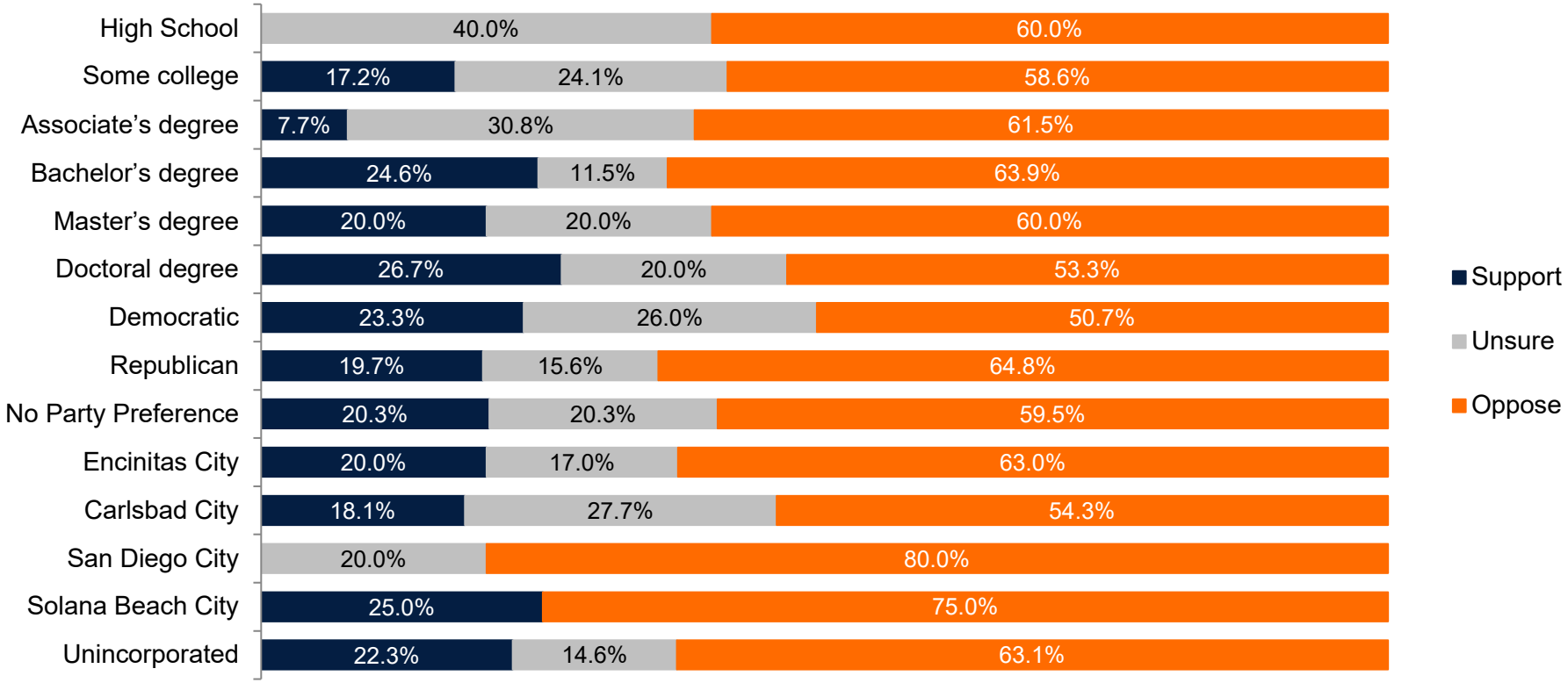
# Results by home type, children in home, and household income

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']



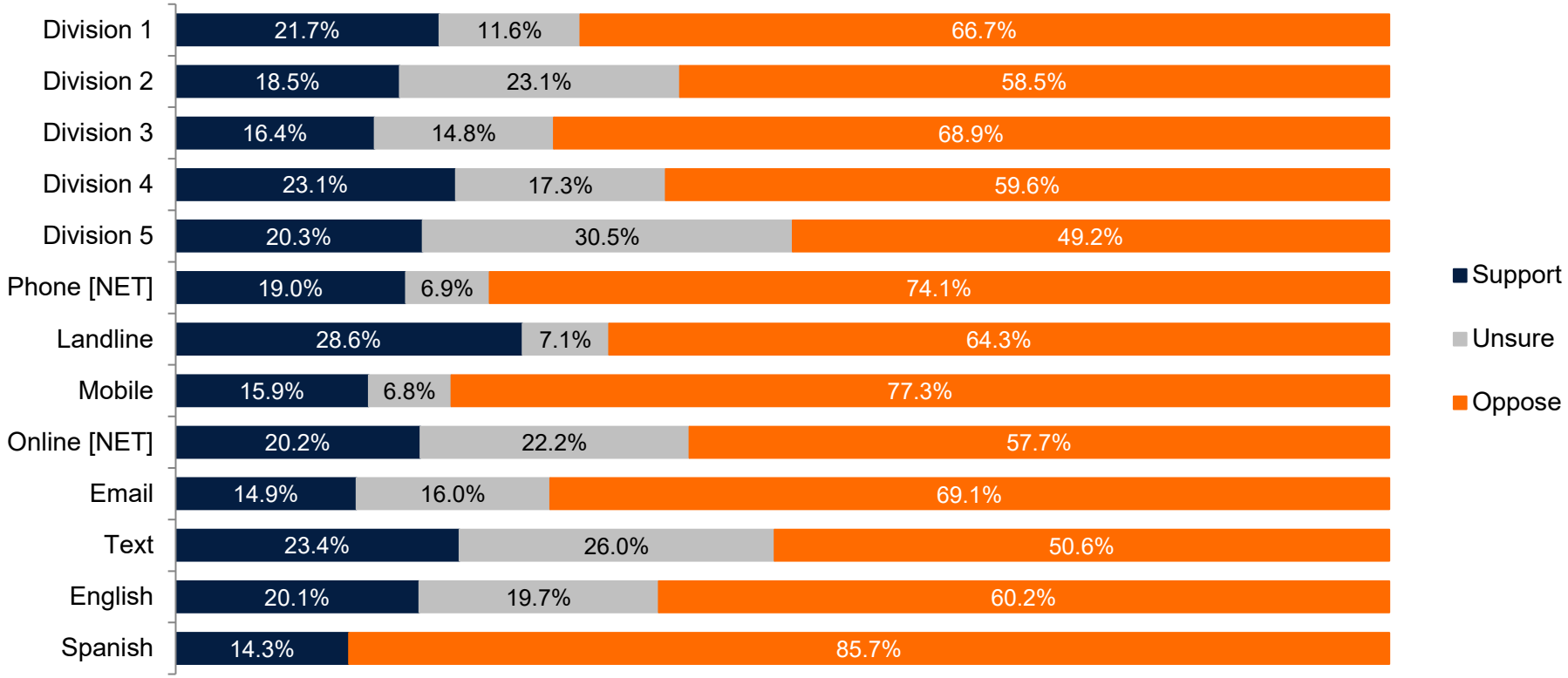
# Results by education, party, and City

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']



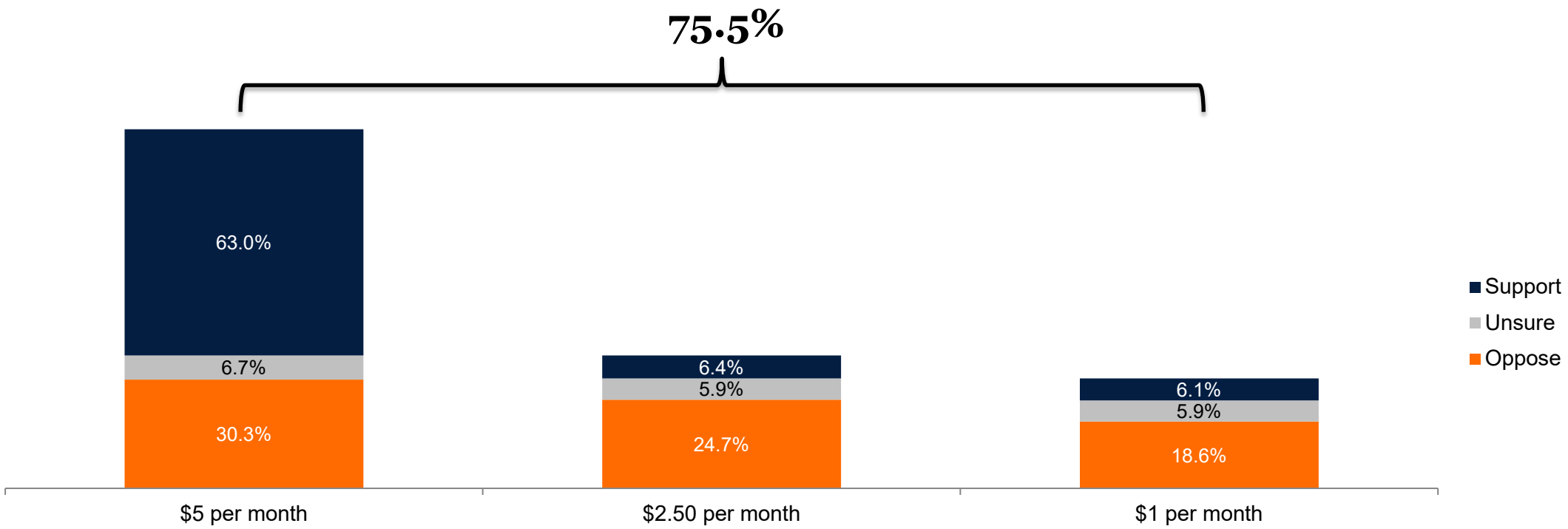
# Results by division, mode, and language

Question 29: What if the cost was just an additional **$1** per month on your water bill to resume adding fluoride to the water supply? [IF QUESTION 28 IS 'OPPOSE' OR 'UNSURE']



# Overall, 76% of the total sample support paying an additional monthly cost at one of the tested cost levels to resume adding fluoride to the water supply

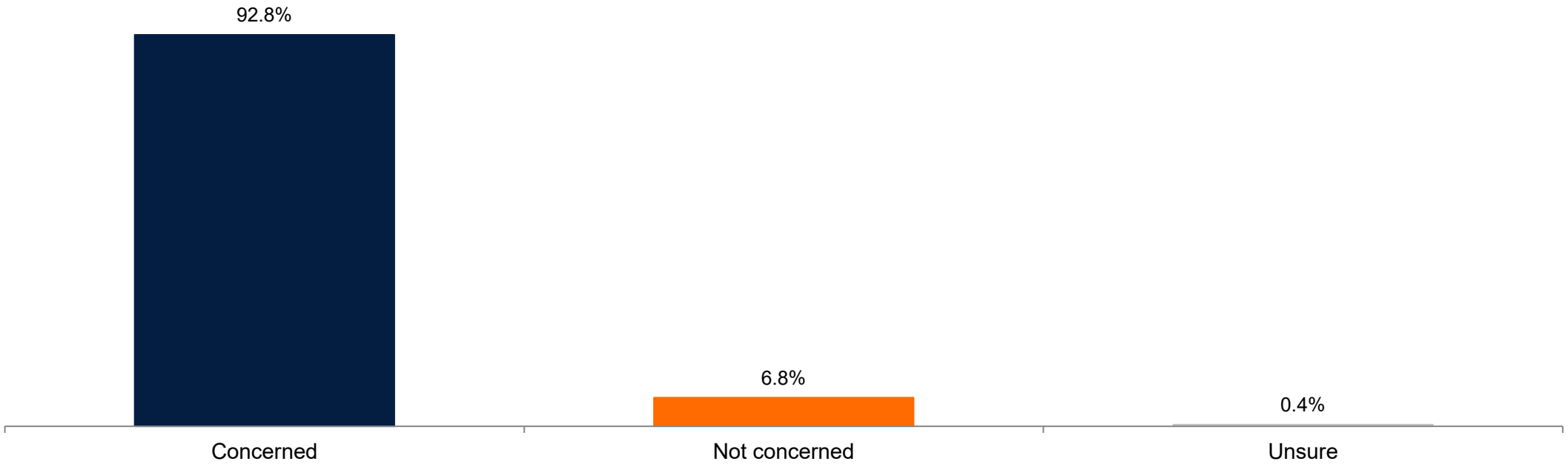
Question 27: Do you support or oppose paying an additional **$5** per month on your water bill to resume adding fluoride to the water supply?
Question 28-29: What if the cost was just an additional **$2.50/$1** per month on your water bill to resume adding fluoride to the water supply?




*Percentages for $2.50 and $1 per month reflect share of the total sample

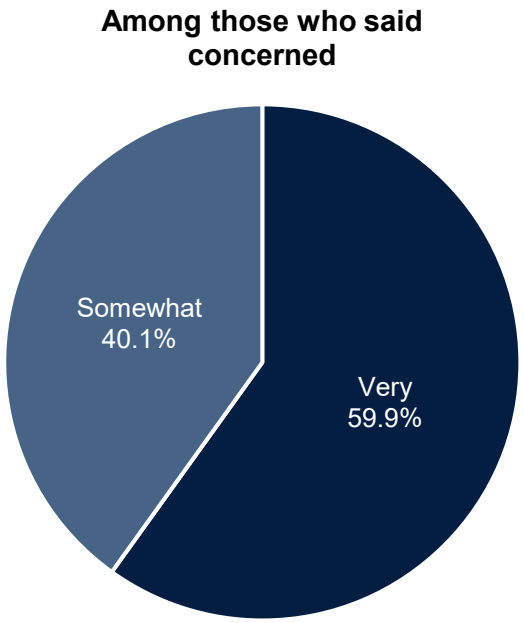
# 93% are concerned about the risk of wildfires in their community

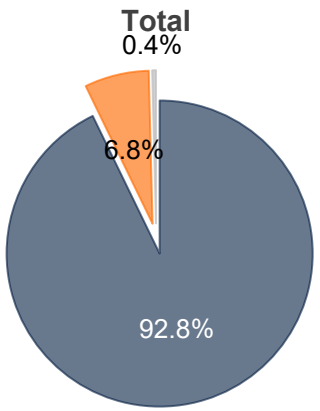
Question 30: How concerned are you about the risk of wildfires in your community?

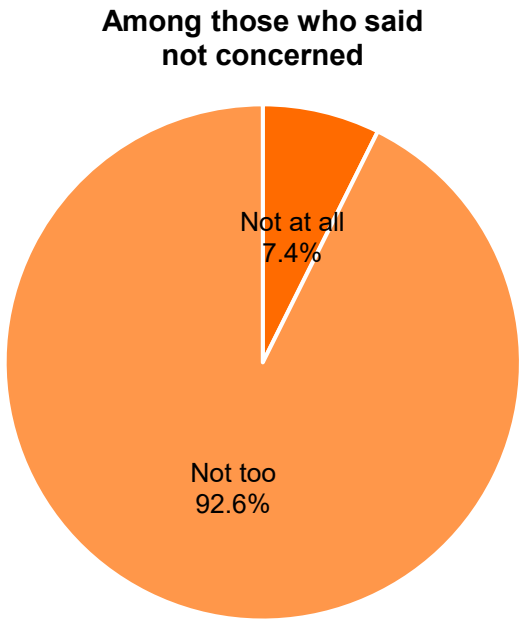


# Among those who are concerned, 60% are very concerned

Question 30: How concerned are you about the risk of wildfires in your community?

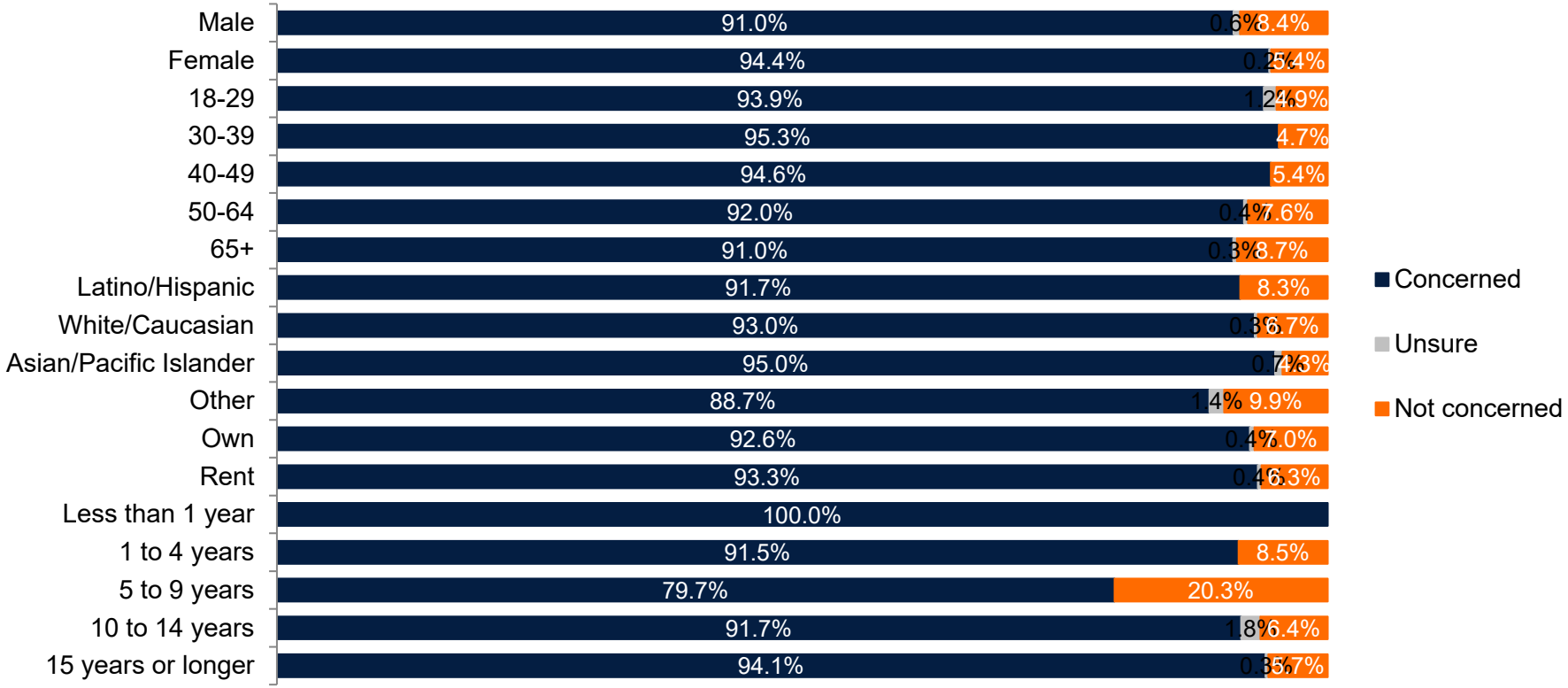


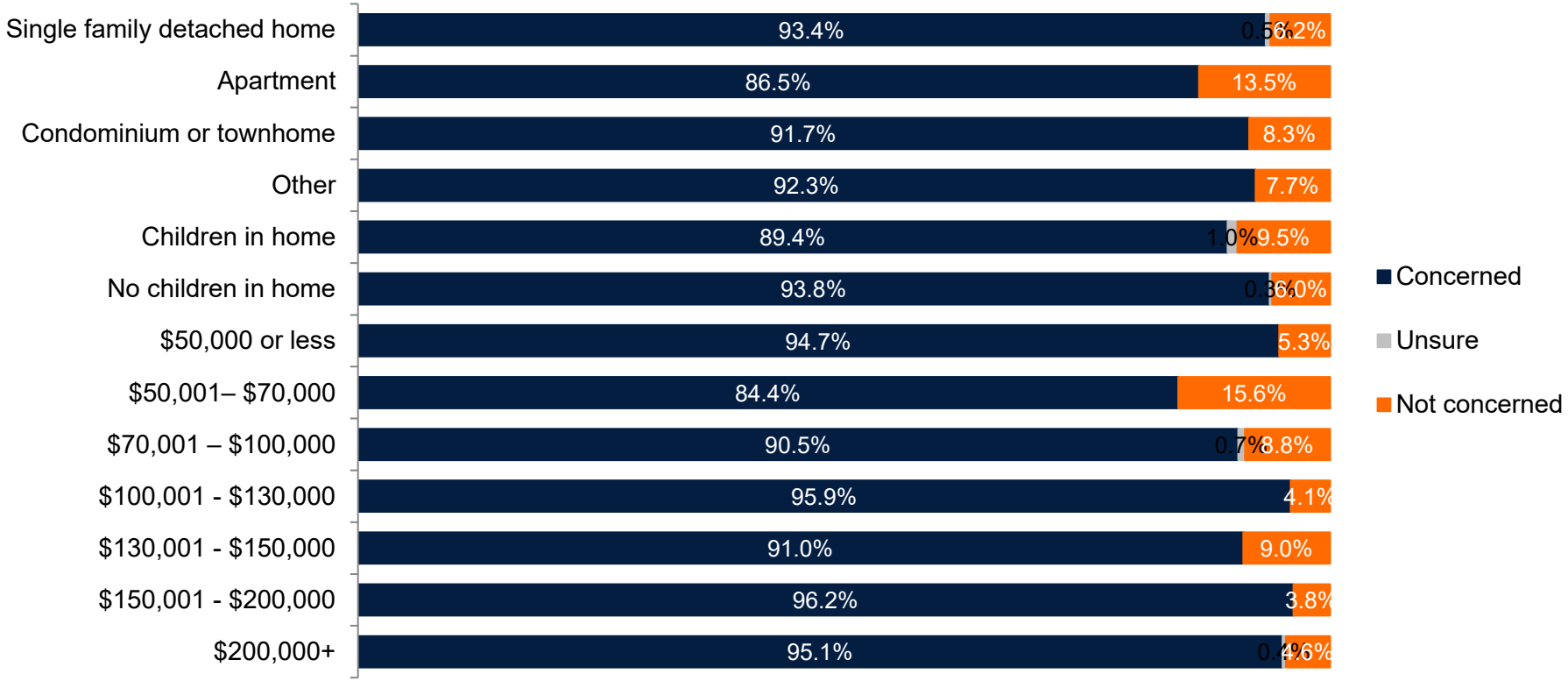
# Results by gender, age, ethnicity, home status, and years of residency

Question 30: How concerned are you about the risk of wildfires in your community?



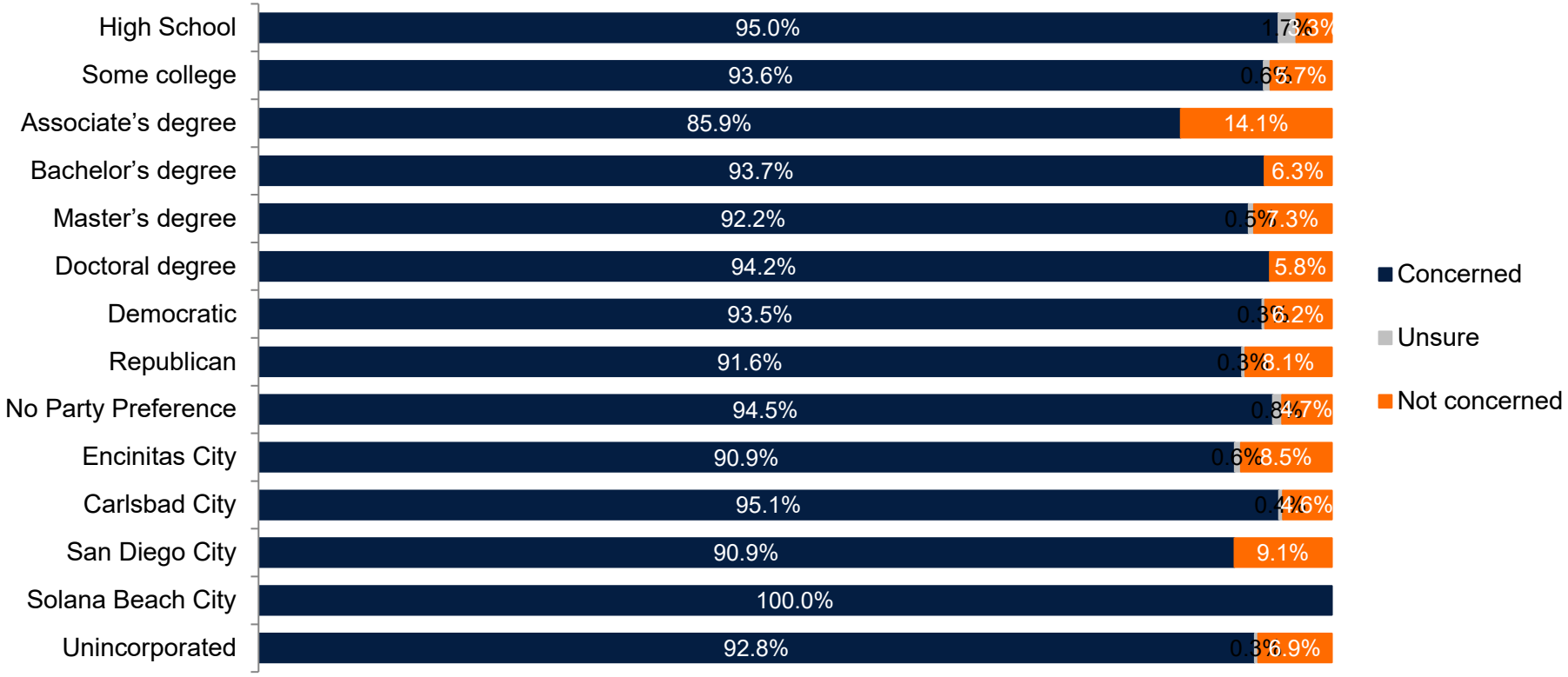
# Results by home type, children in home, and household income

Question 30: How concerned are you about the risk of wildfires in your community?



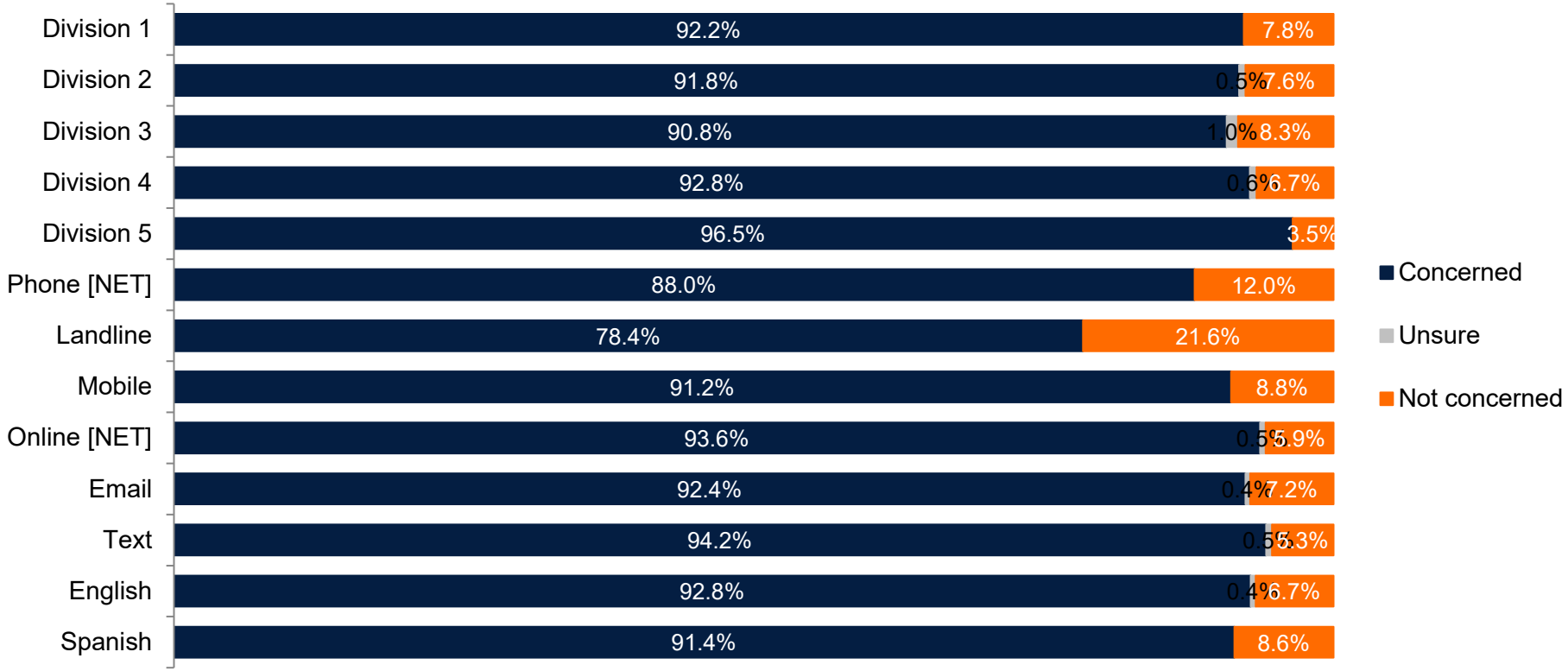
# Results by education, party, and City

Question 30: How concerned are you about the risk of wildfires in your community?



# Results by division, mode, and language

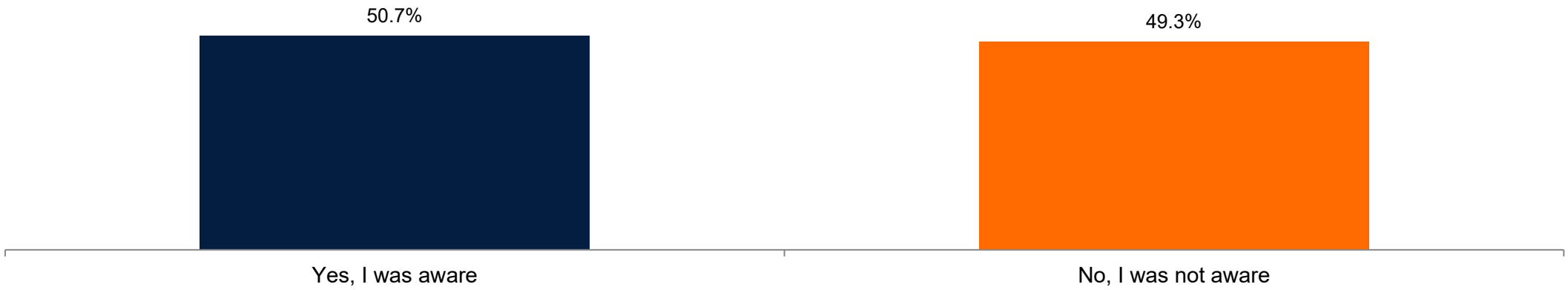
Question 30: How concerned are you about the risk of wildfires in your community?



# 51% are aware that urban water infrastructure was designed to fight fires involving a few structures and not wildfires

Urban water infrastructure, like what was built for North San Diego County, including fire hydrants, were designed to fight structure fires. Water infrastructure was not designed for large numbers of firefighters using numerous hydrants in the same area at the same time to control wildfires.

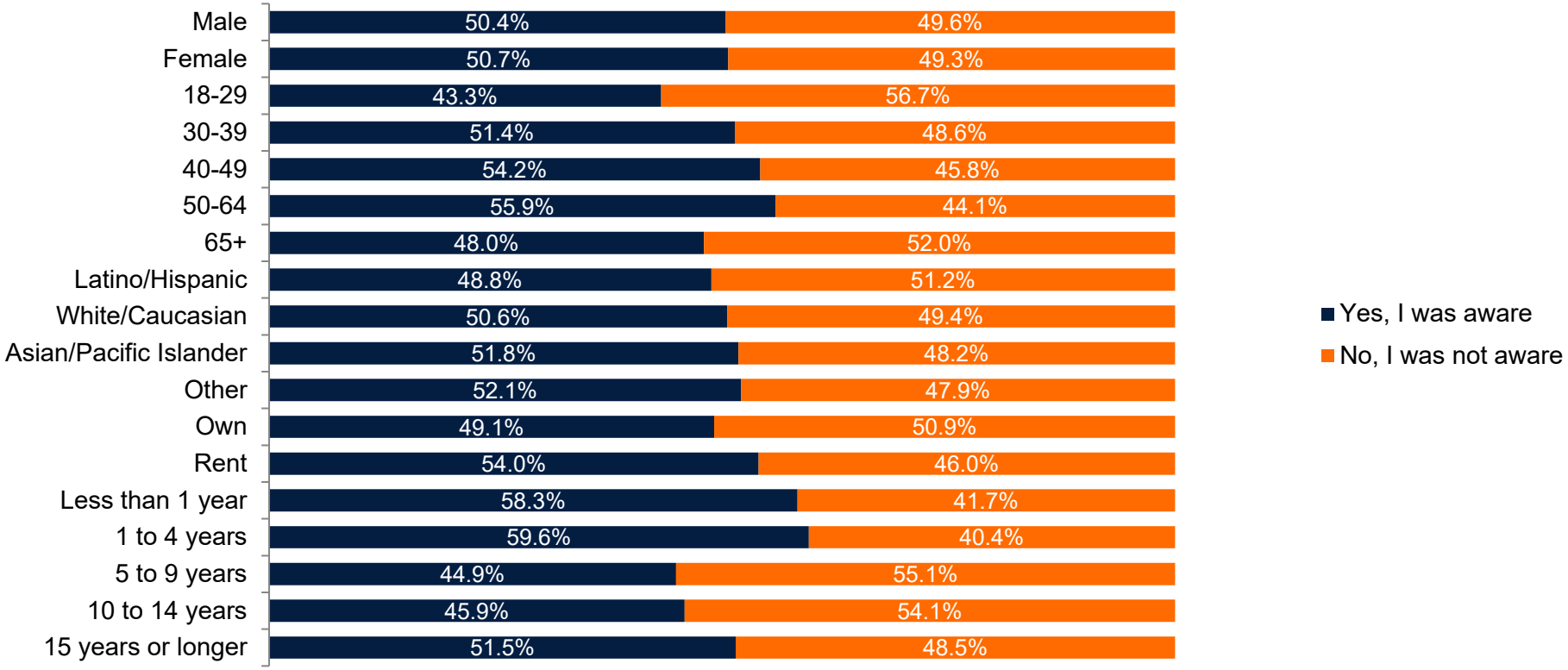
Question 31: Were you aware that urban water infrastructure was designed to fight fires involving a few structures and not wildfires?



# Results by gender, age, ethnicity, home status, and years of residency

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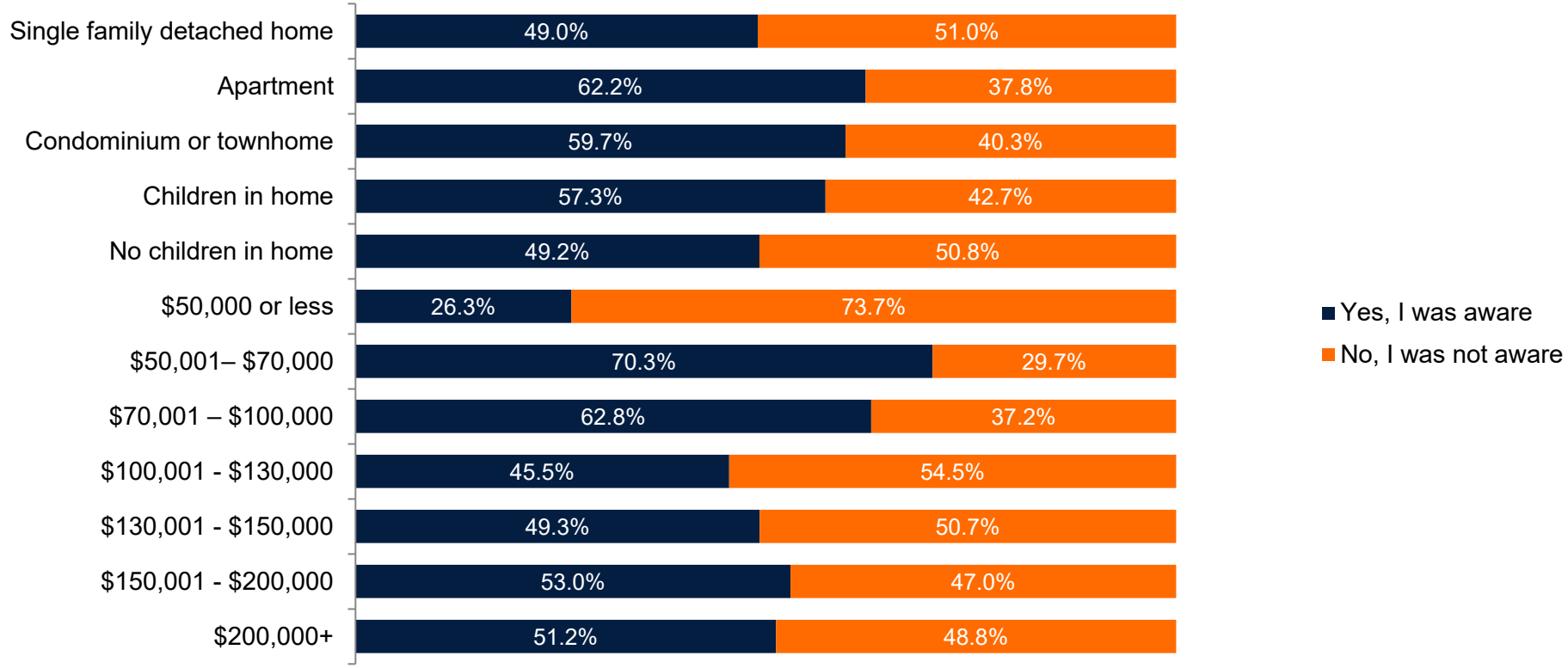
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# Results by home type, children in home, and household income

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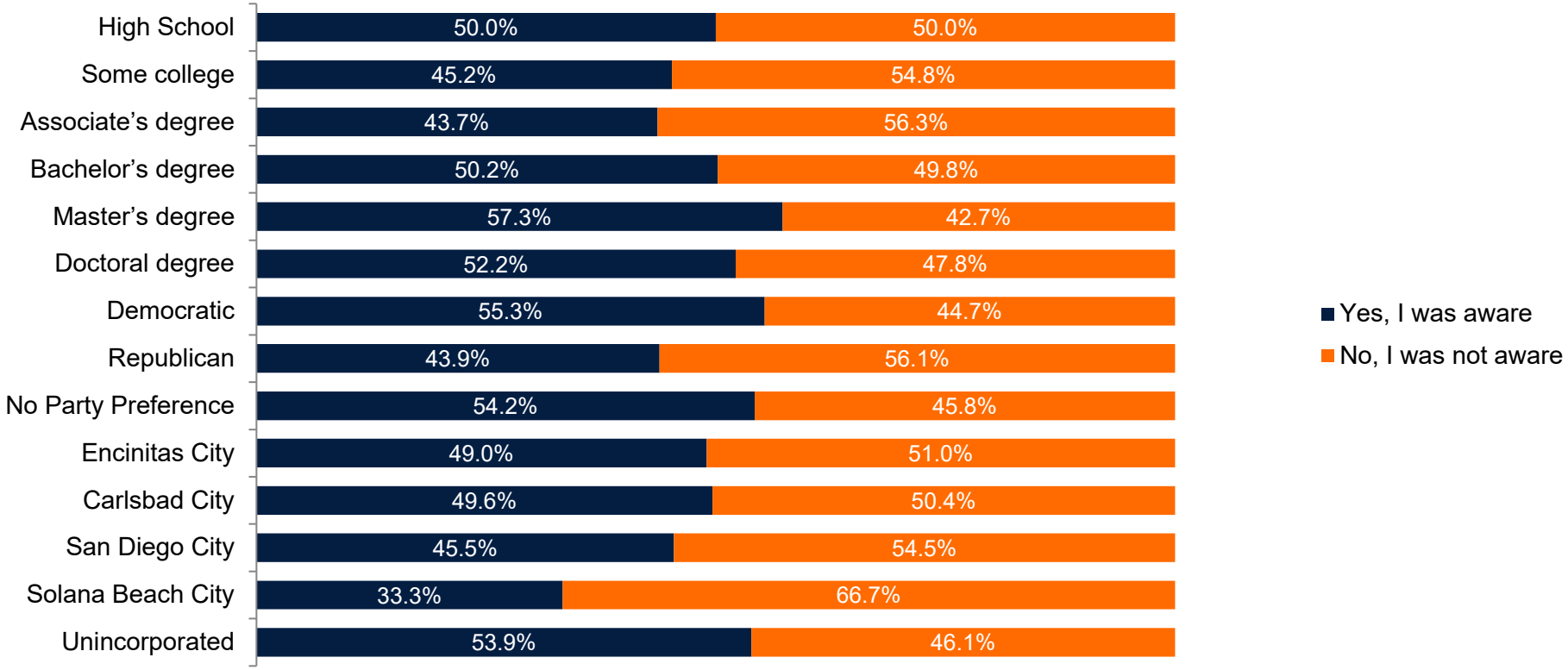
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# Results by education, party, and City

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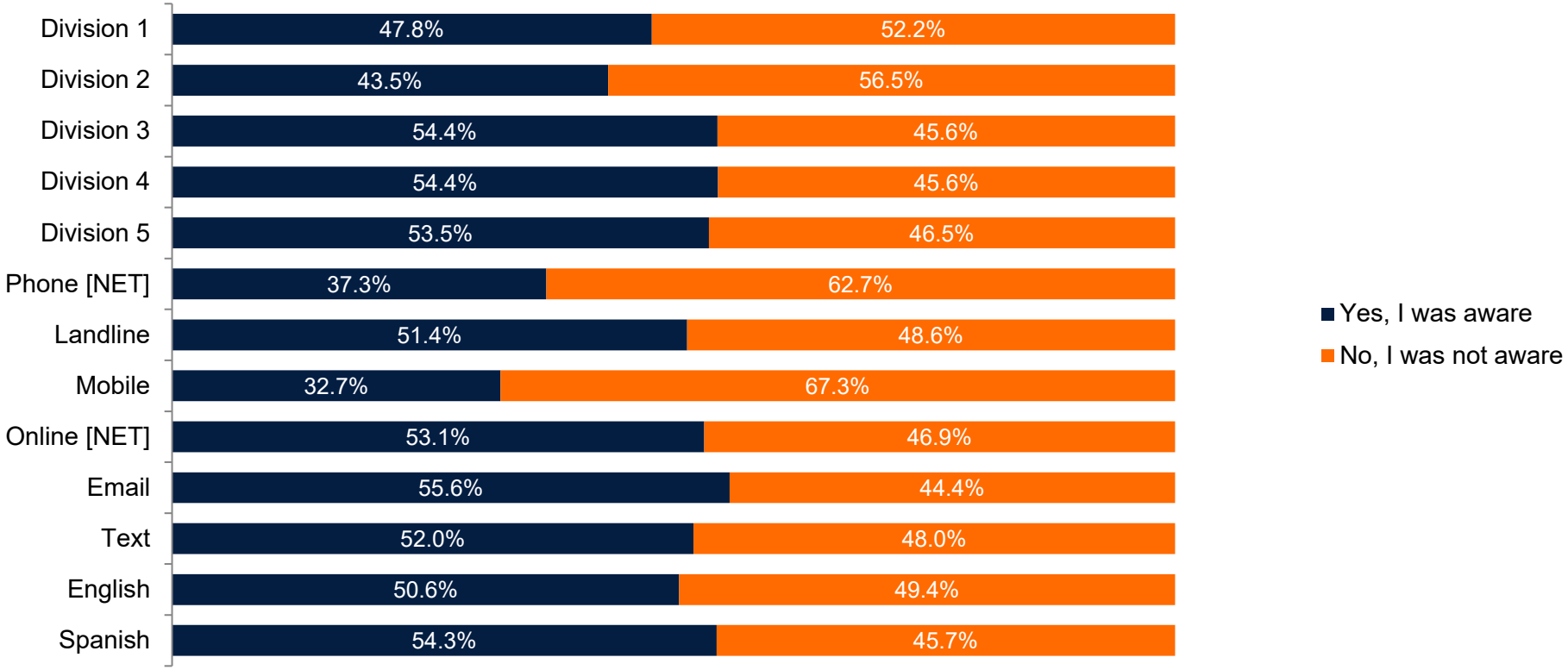



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# Results by division, mode, and language

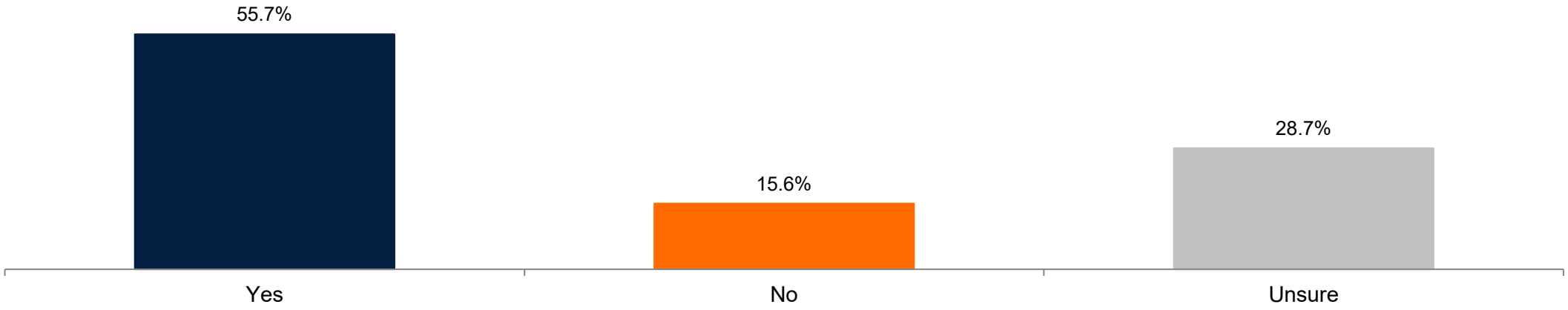
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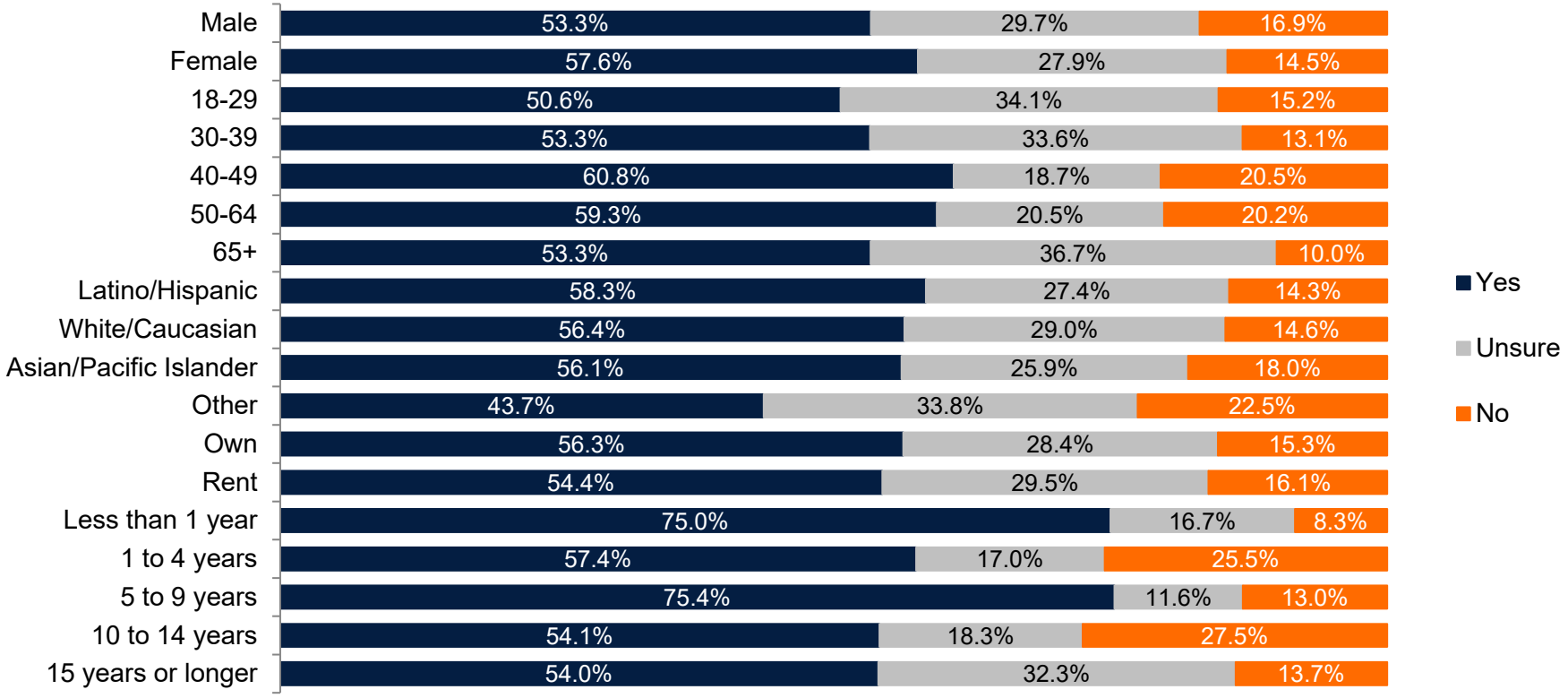
# 56% trust Olivenhain Municipal Water District to prepare for future emergencies like wildfires

Question 32: Do you trust Olivenhain Municipal Water District to prepare for future emergencies like wildfires?



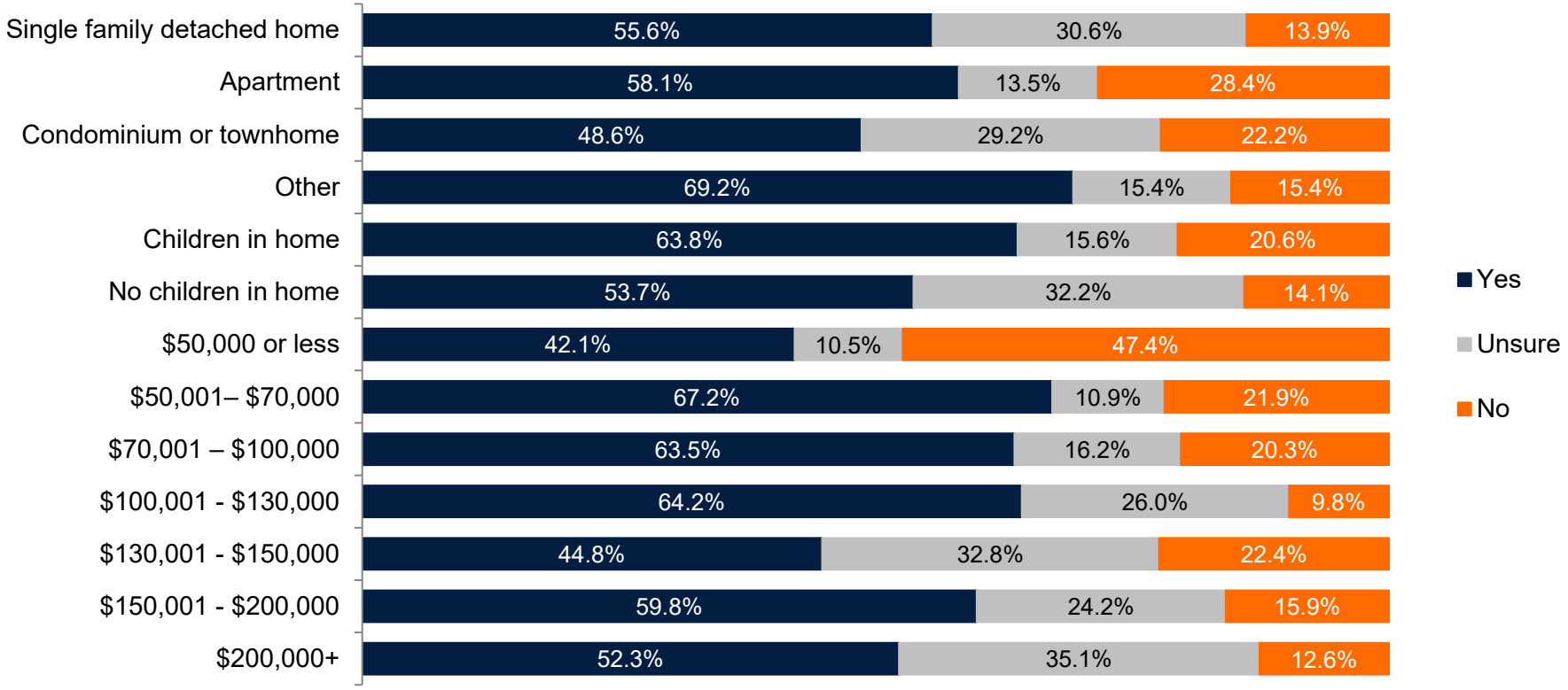
# Results by gender, age, ethnicity, home status, and years of residency

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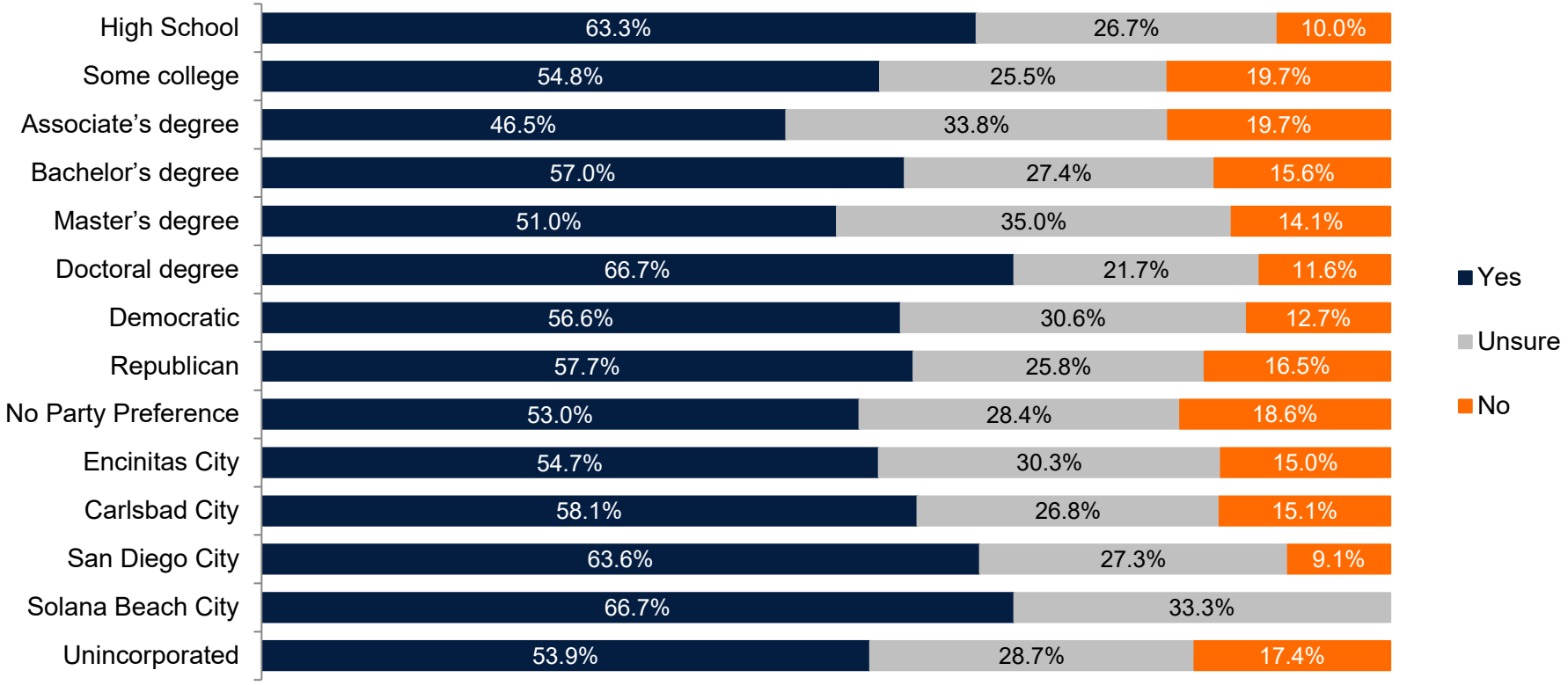
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# Results by education, party, and City

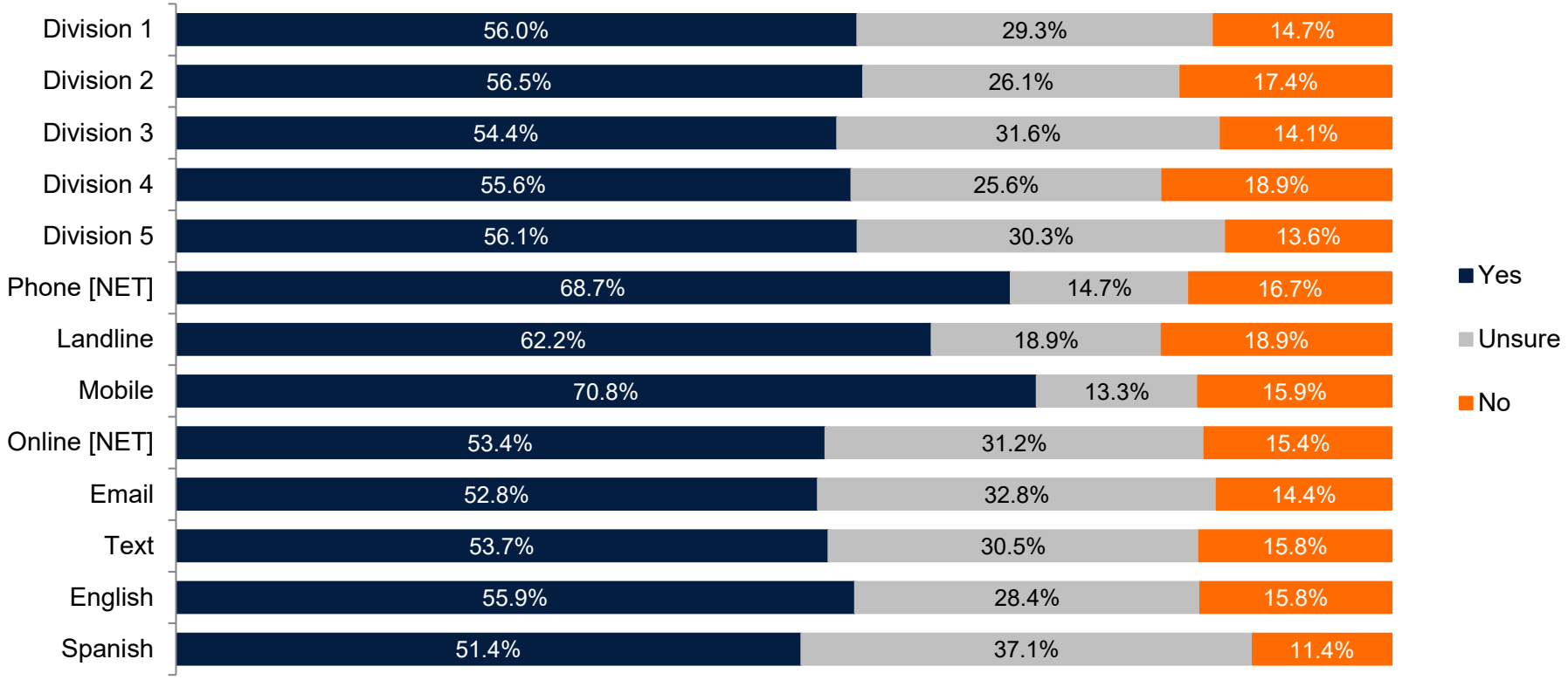
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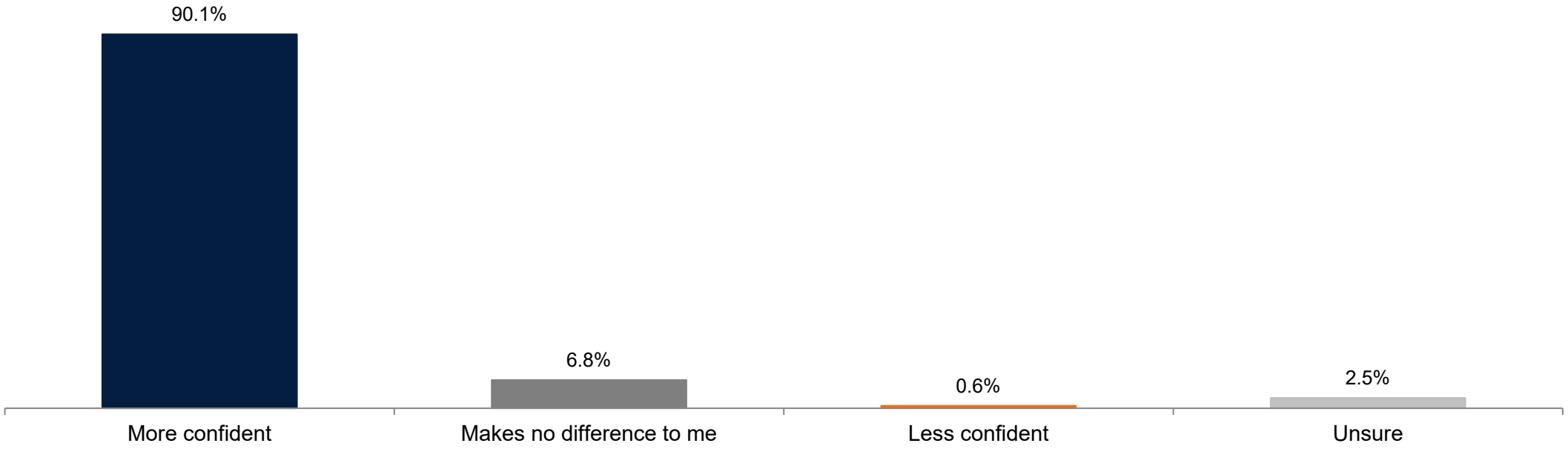
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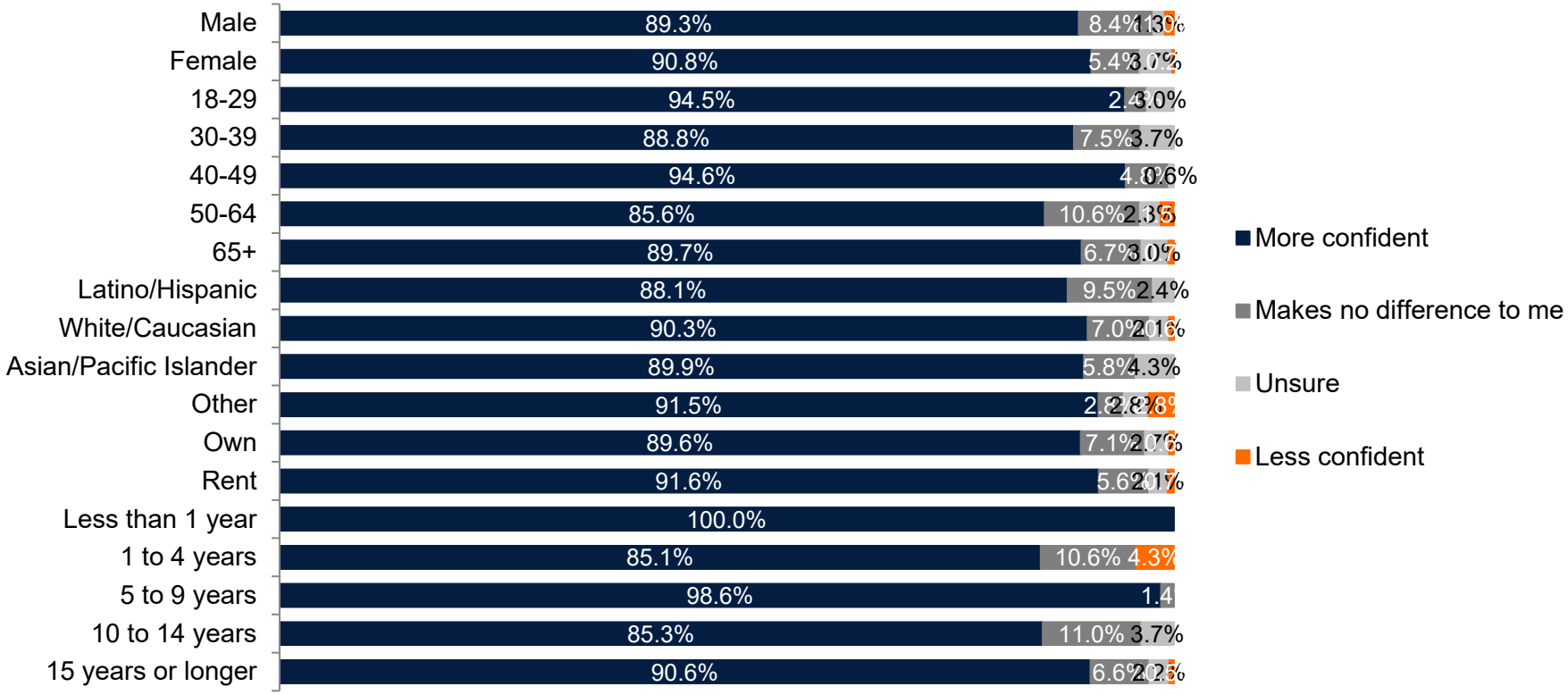
# 90% are more confident in Olivenhain Municipal Water District after learning it has backup emergency operating centers and partners with other public agencies, such as CAL FIRE, to maintain water service during emergencies

Question 33: Olivenhain Municipal Water District has backup emergency operating centers and partners with other public agencies, such as CAL FIRE, to maintain water service during emergencies. Does knowing this make you more confident or less confident in Olivenhain Municipal Water District?



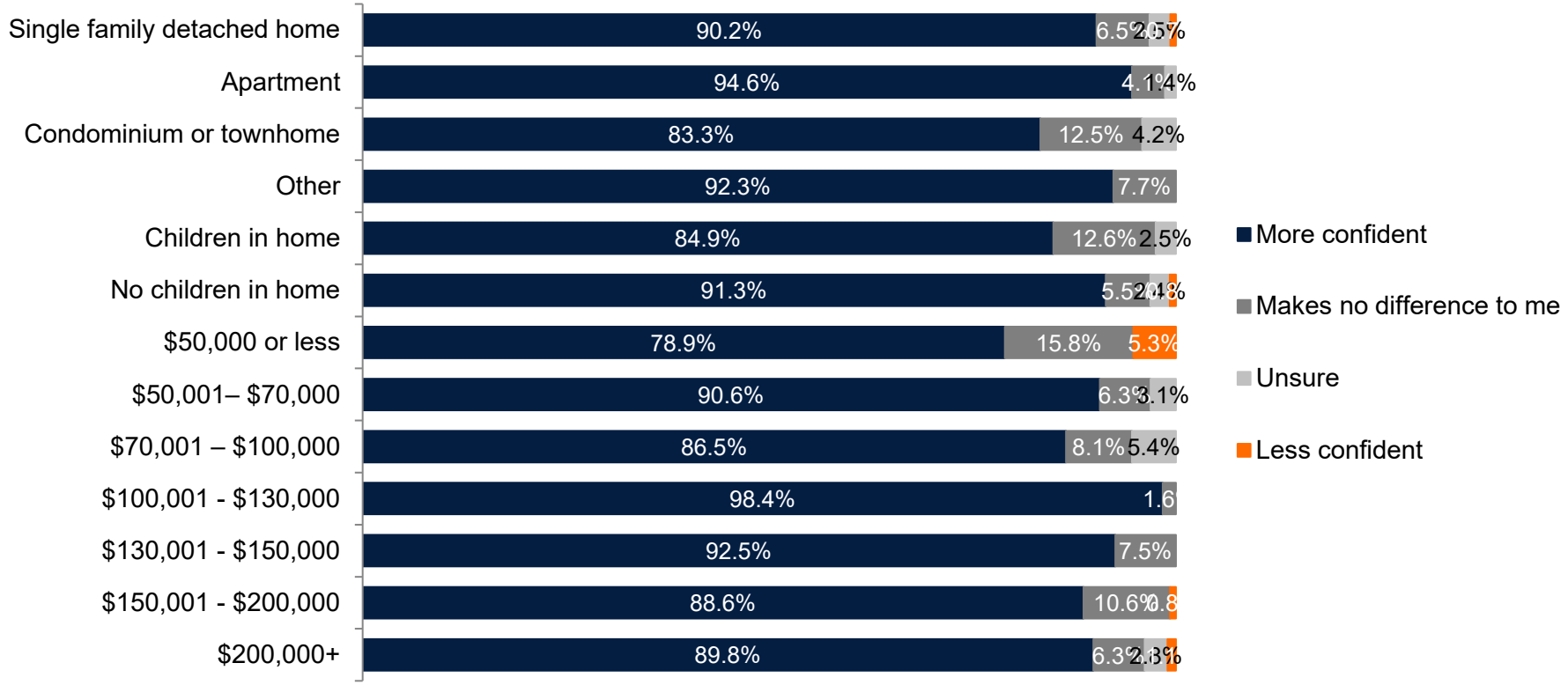
# Results by gender, age, ethnicity, home status, and years of residency

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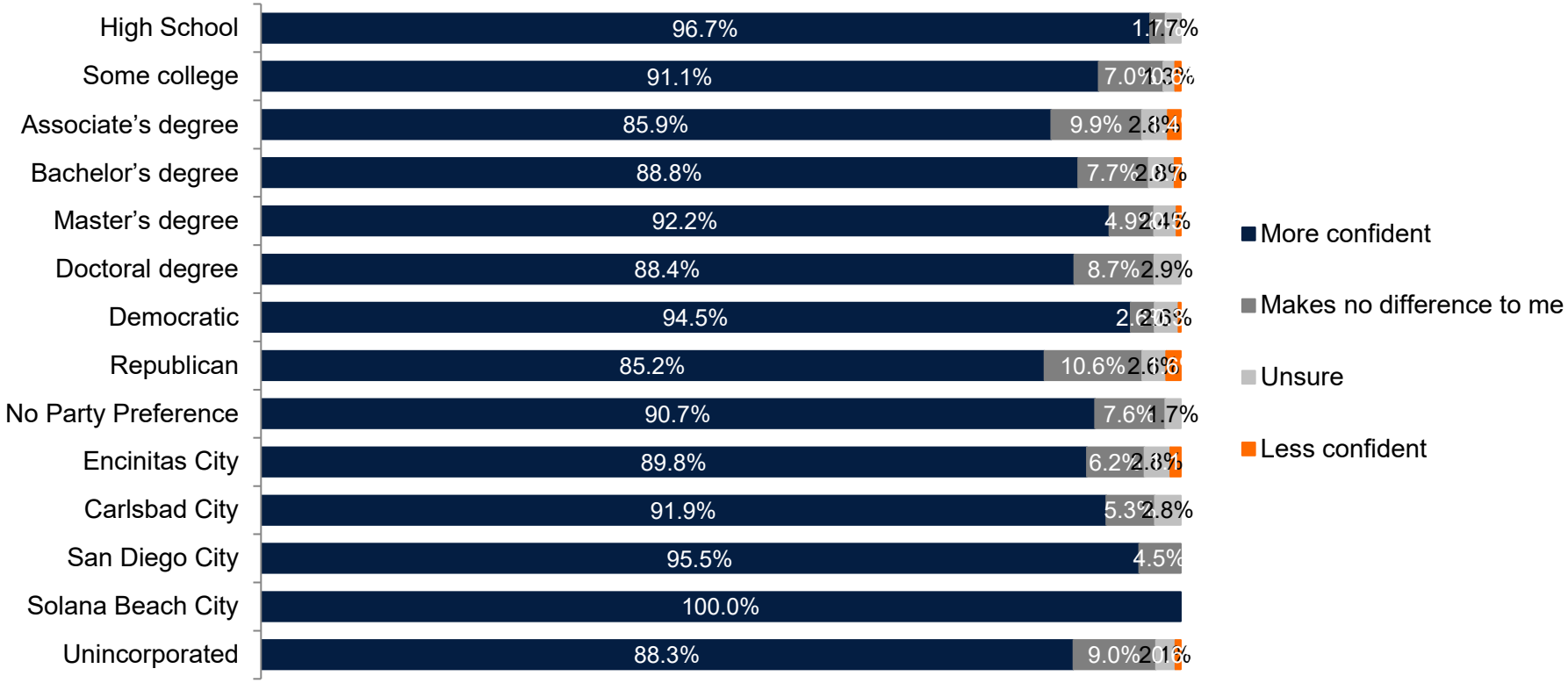
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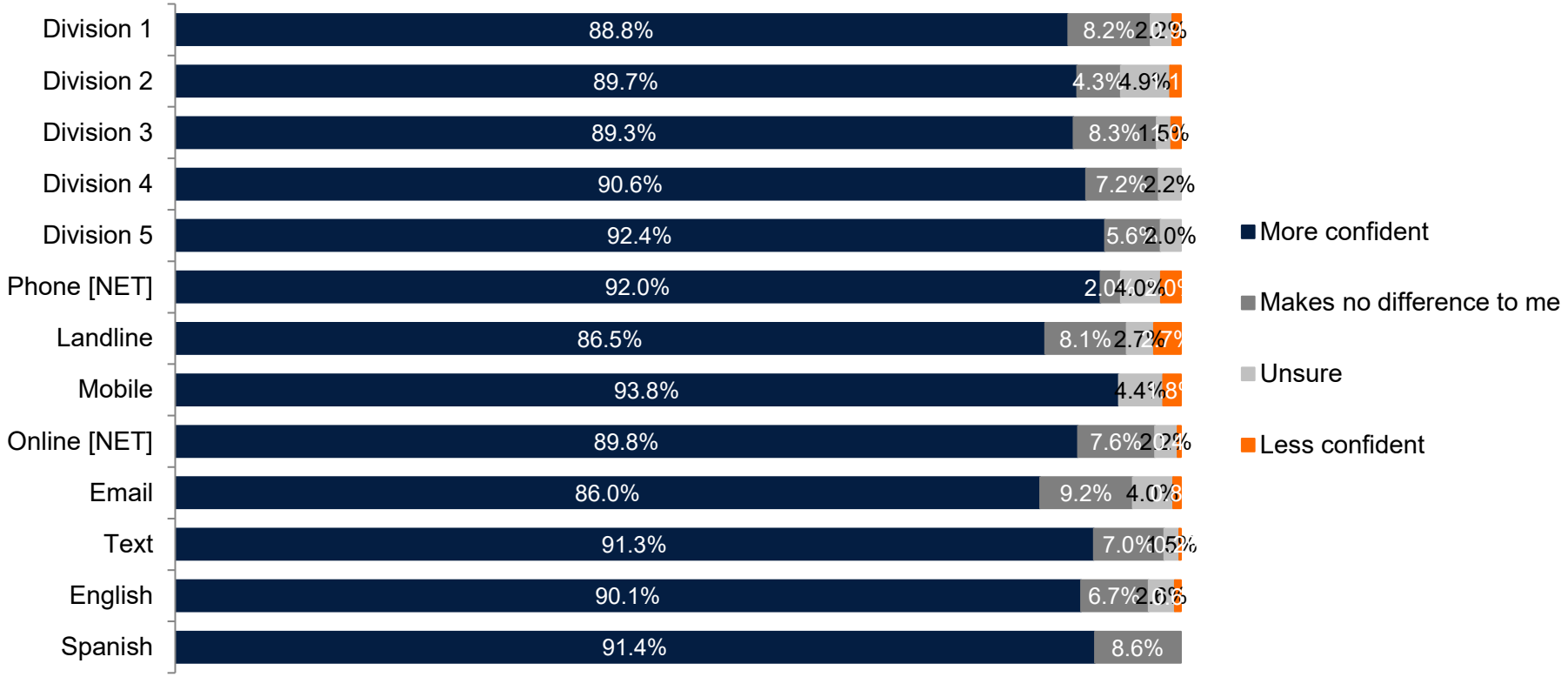
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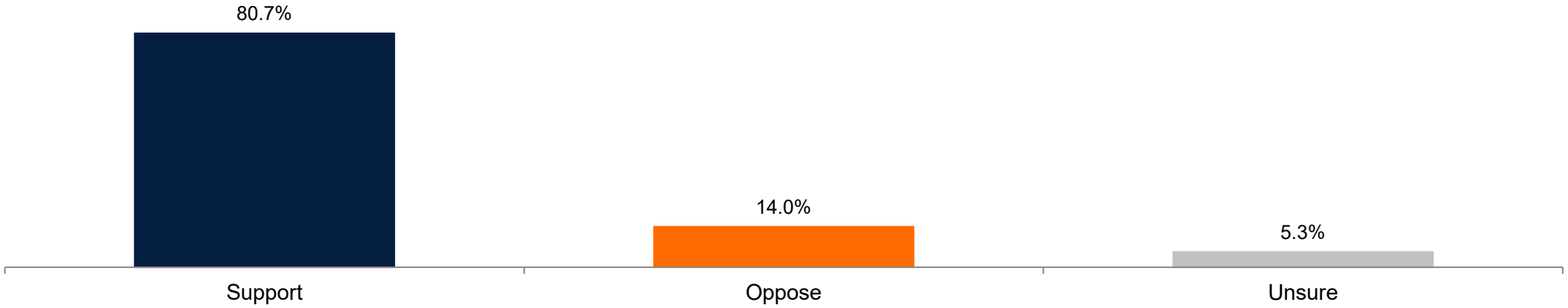
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# 81% support exempting water utility vehicles from the requirement to switch to electric

Fire trucks, ambulances, and police cars are exempt from the California regulation requiring zero-emission vehicles for all state and local government fleets. Water utility vehicles, like those used by Olivenhain Municipal Water District to respond to emergencies and maintain the water system, are not currently exempt. Availability of zero-emission utility vehicles is extremely limited, and the options available cannot provide the immediate readiness and dependability that gasoline-powered vehicles offer, especially when power is shut off as is routinely done during red flag events.

Question 34: Knowing that overhauling the water utility fleet would raise rates for customers like you, and that it could slow down how quickly Olivenhain Municipal Water District can respond to a problem at your home during an emergency like a wildfire, would you support or oppose exempting water utility vehicles from the requirement to switch to electric?

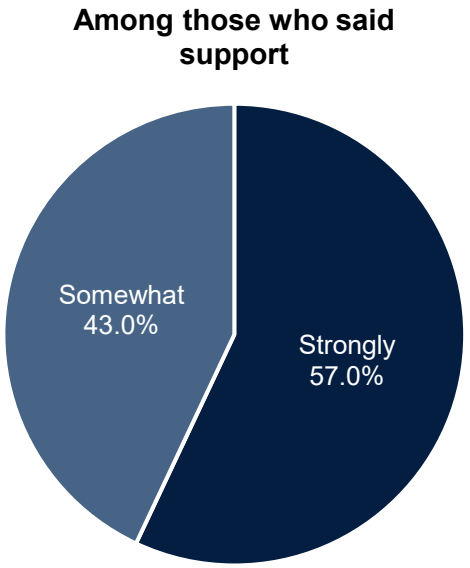


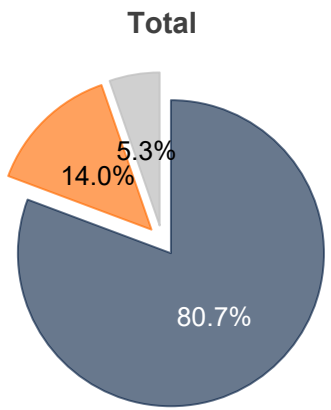

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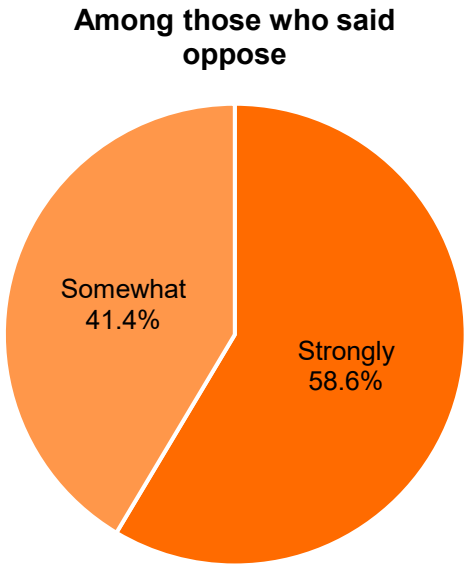
# Among those who support, 57% strongly support

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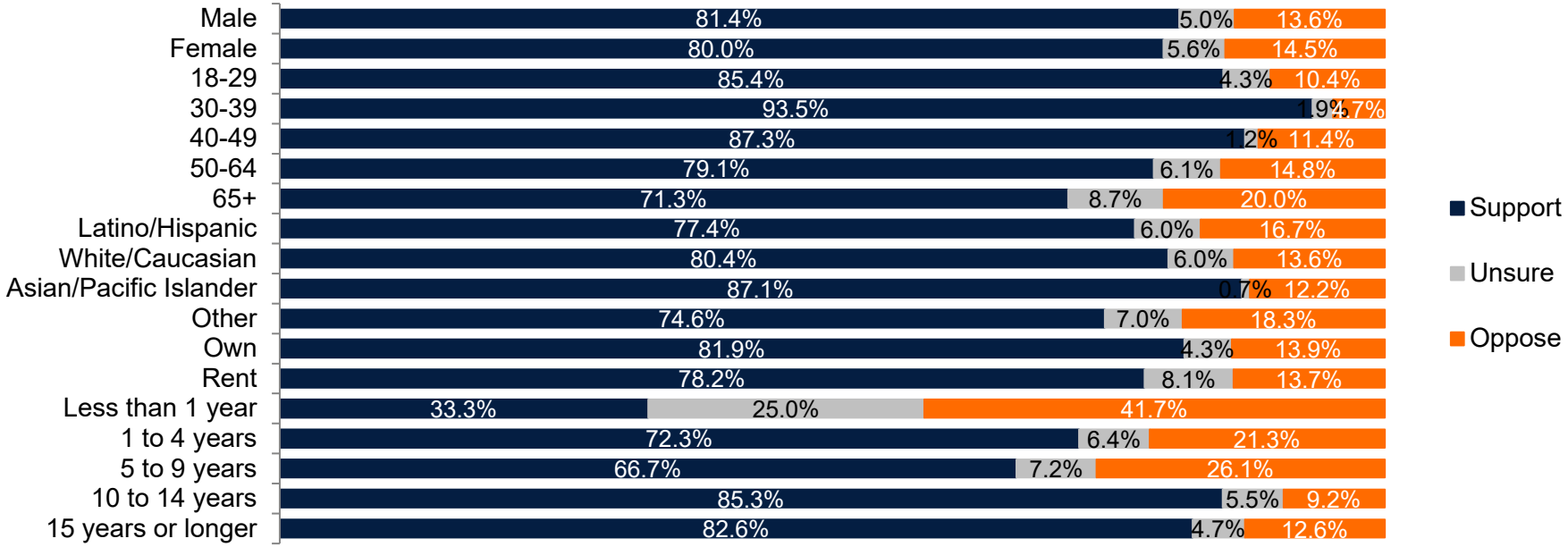




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# Results by gender, age, ethnicity, home status, and years of residency

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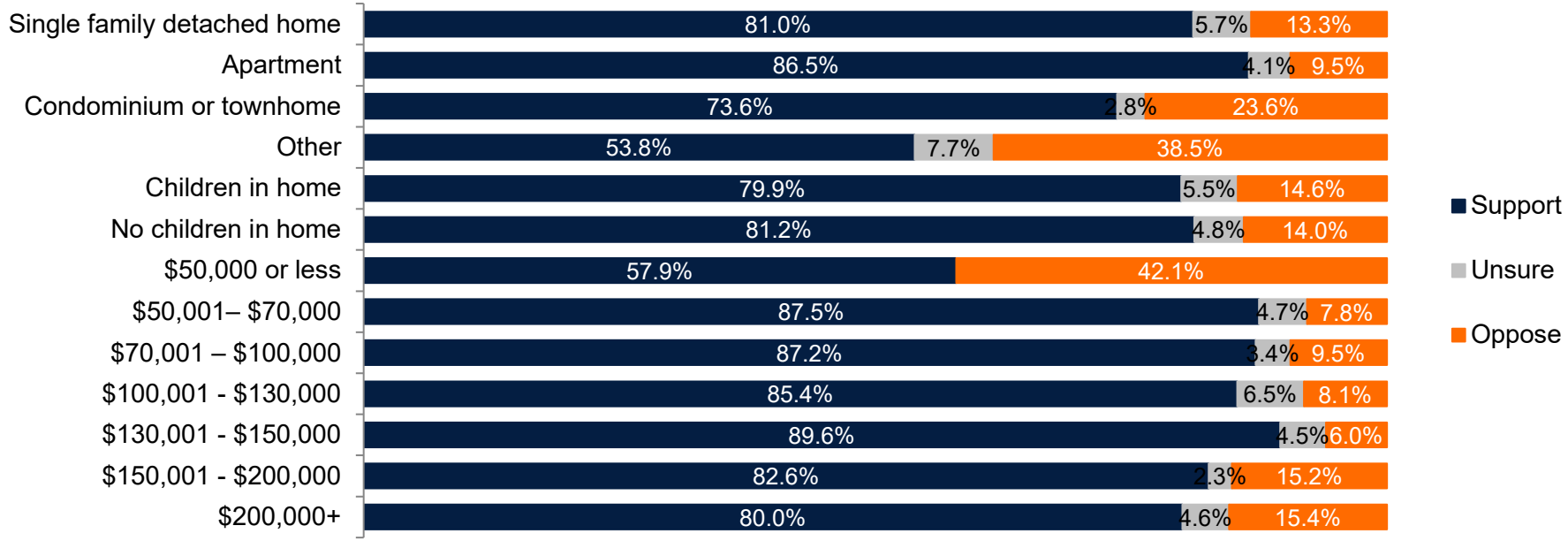
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# Results by home type, children in home, and household income

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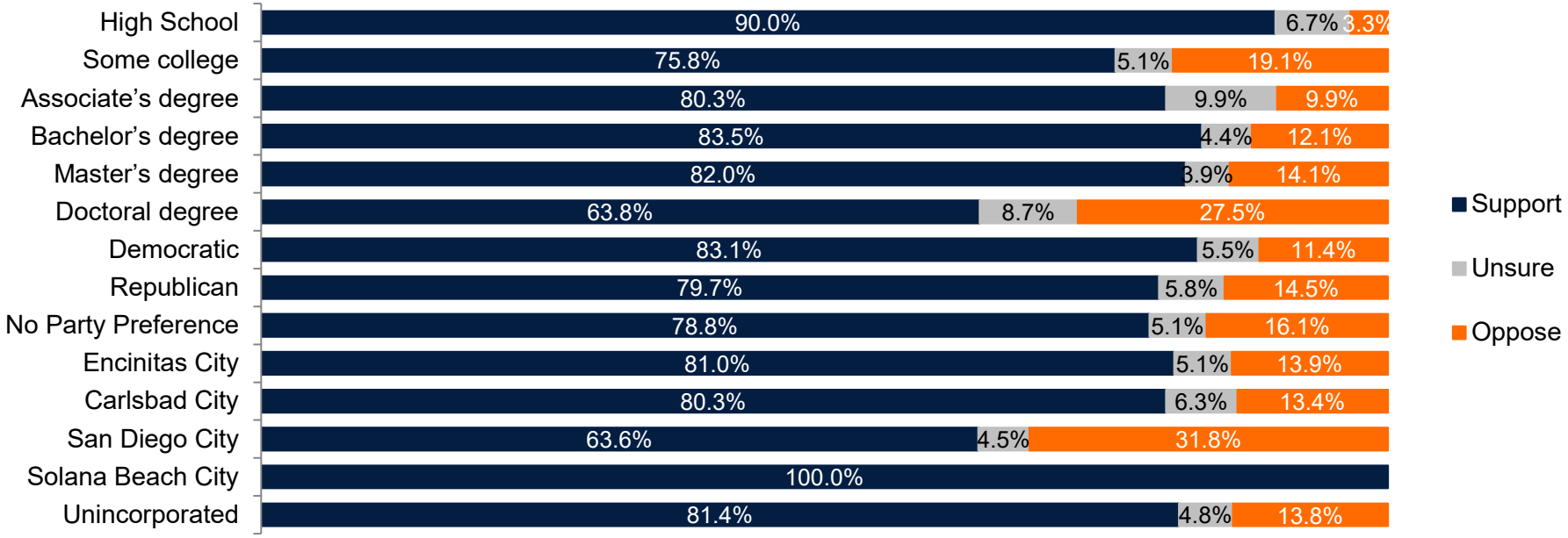



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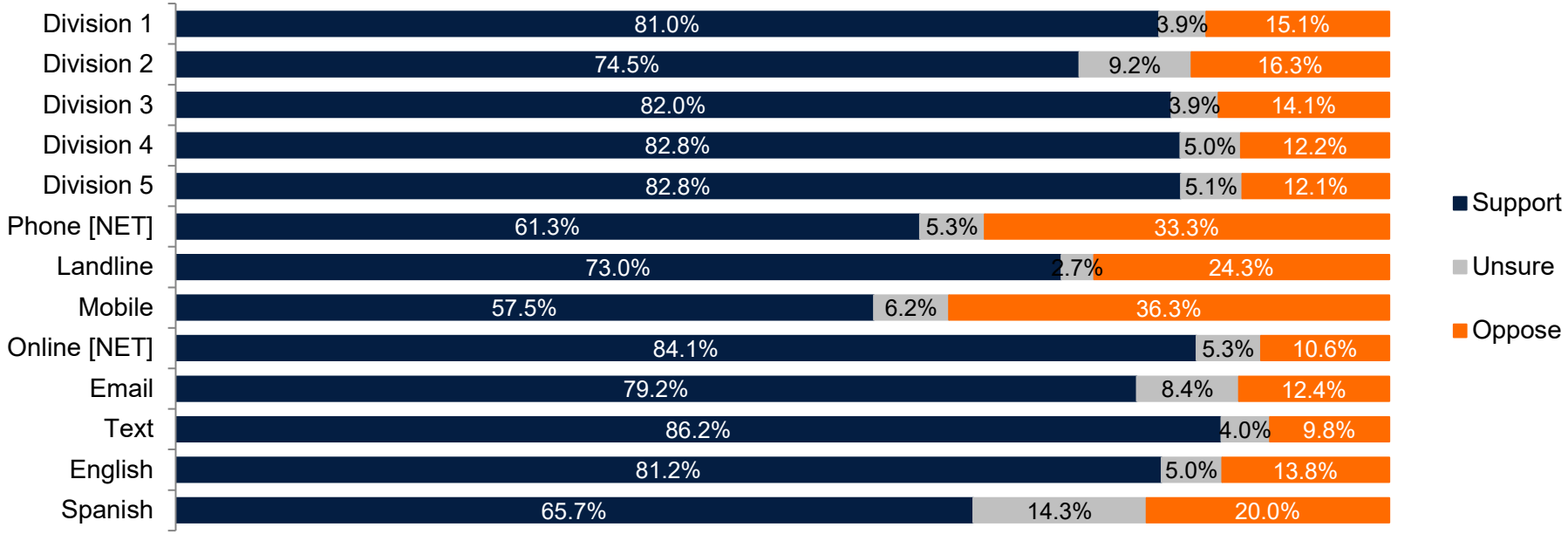
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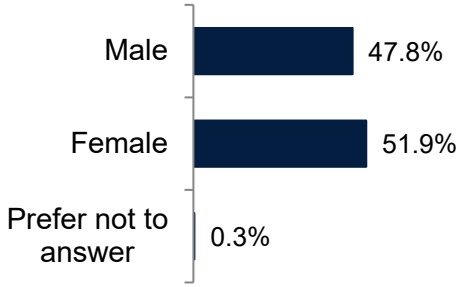
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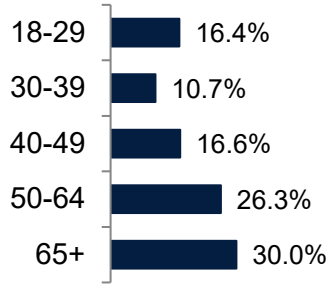
# Demographics

# Respondent demographics by gender, age, ethnicity, home status, years of residency, home type, children in home, and household income

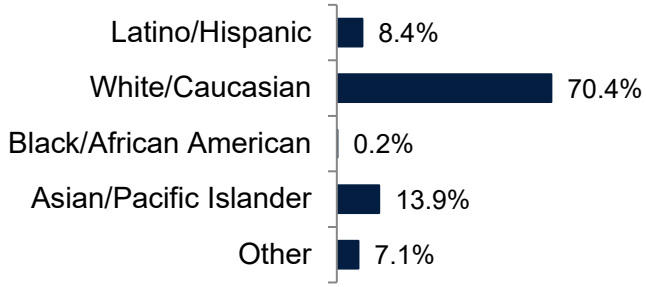
### Gender



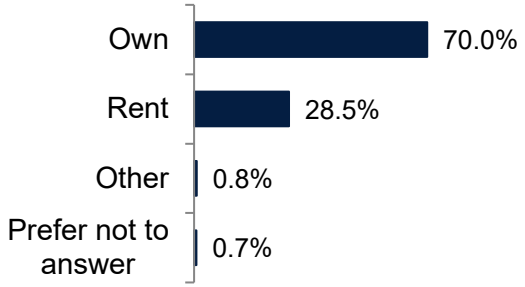

### Age



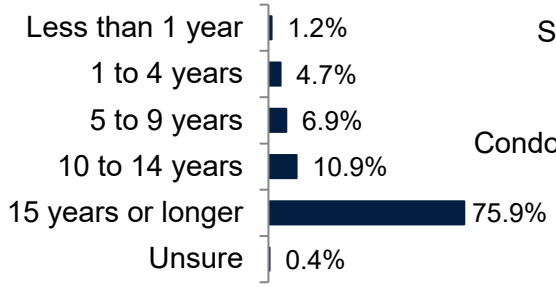

### Ethnicity



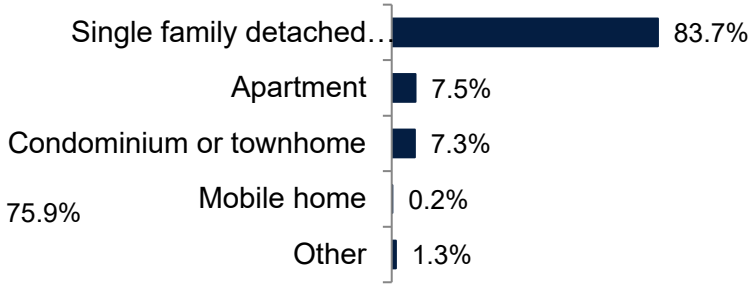

### Home status



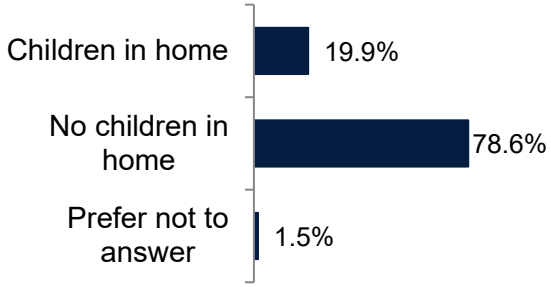

### Years of residency



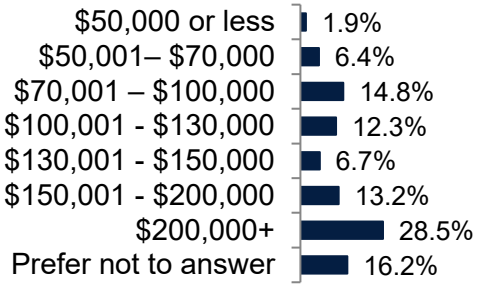

### Home type




### Children in home

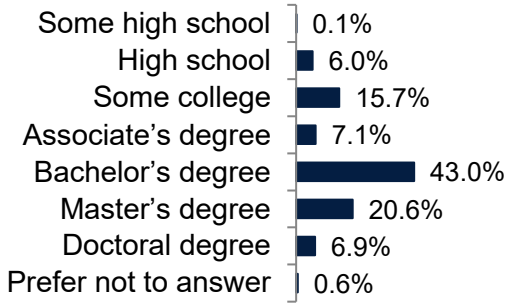



### Household income

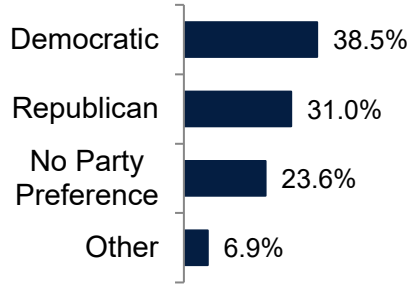


# Respondent demographics by education, party, City, division, household size, and languages spoken at home

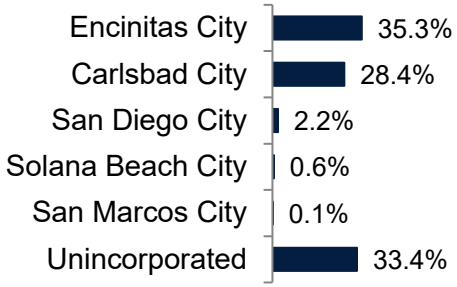
### Education



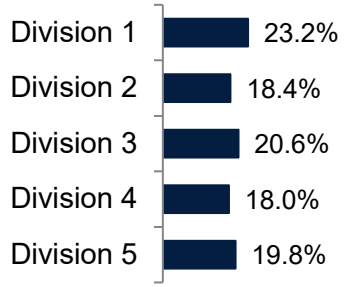

### Party



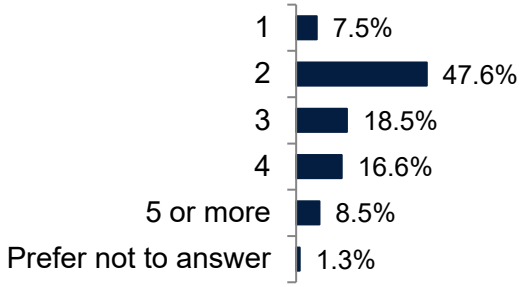

### City



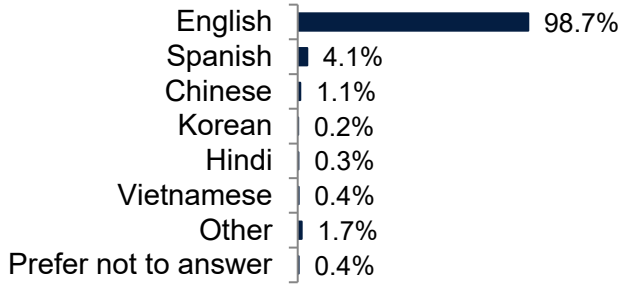

### Division




### Household size




### Languages spoken at home




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# Questions?

**Adam Probolsky, President**
O: 949-855-6400 | M: 949-697-6726
E: adam@probolskyresearch.com

**Joshua Emeneger, Principal Researcher**
E: josh@probolskyresearch.com

PROBOLSKY RESEARCH

**Opinion Research on Elections and Public Policy**

Agenda Item 12

OLIVENHAIN
Municipal Water District

# Memo

Date: November 18, 2026

To: Olivenhain Municipal Water District Board of Directors

From: Joey Randall, Assistant General Manager

Via: Kimberly A. Thorner, General Manager

Subject: **CONSIDER AN UPDATE ON THE SAN DIEGUITO VALLEY BRACKISH GROUNDWATER DESALINATION PROJECT (INFORMATIONAL REPORT)**

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## Purpose

The purpose of this agenda item is to update the board regarding the San Dieguito Valley Brackish Groundwater Project (Project). Specifically, the staff report contains updates on the $959,752 Community Project Funding (CPF) grant from the Environmental Protection Agency (EPA) and on discussions with the owners of La Valle Coastal Club and Resort (LVCCR) regarding access and easement acquisition for the exploratory borehole and pump testing.

Subsequently, in accordance with Government Code Section 54956.8, staff will request approval of the JUA and compensation for the easements and operational costs from the board in closed session on property acquisition.

## Recommendation

This is an informational item only, though staff welcomes board comments.

## Alternative(s)

None; this is an information report only.

## Background

Project updates were provided to the board in March 2022, July 2022, May 2023, September and October 2024, November 2025, and January 2026. A detailed Project chronology is presented below for context.

Importance of Water Supply Diversity/OMWD Goal

OMWD receives 100 percent of its potable water supply as imported water from the San Diego County Water Authority (SDCWA). The main sources are the Sacramento-San Joaquin Bay-Delta and the Colorado River. These sources are distant from OMWD and face regulatory, drought, and climate-change challenges. For these reasons, OMWD has been investigating opportunities to diversify its water supply portfolio by developing supplies that are locally controlled, reliable, and cost-competitive. Currently, local potable supply opportunities include desalinated seawater, Encina Pure Water and brackish groundwater desalination. OMWD's goal is that one-third of its overall water demands are met by local sources. Currently 15% of OMWD's supply is from recycled water.

Desalinated Seawater versus Groundwater

In 2008, OMWD signed an agreement with Poseidon to investigate the direct delivery of desalinated seawater to OMWD, and other north San Diego County agencies. Concurrently, OMWD was working on an opportunities and constraints investigation of brackish groundwater desalination opportunities in both the San Elijo and San Dieguito Valley Groundwater basins.

In 2012, the Board directed staff to investigate brackish groundwater opportunities instead of purchasing potable water directly from the Carlsbad Seawater Desalination Plant. The direction at that time was to seek brackish groundwater desalination opportunities within OMWD's control, at cost equal to or less than the cost of Carlsbad desalinated seawater, which OMWD had been a partner in and could have elected to receive.

San Elijo Groundwater Basin

OMWD received United States Bureau of Reclamation funding to study the San Elijo Basin. In 2016, OMWD finalized a feasibility report that concluded the San Elijo Basin was potentially feasible as a source of potable supply, pending additional hydrogeologic and environmental investigations. The San Elijo Basin remains a potential source of supply.

However, there appear to be significant challenges related to groundwater extraction, costs, and avoidance of environmental impacts. As a result, the District shifted the focus of further studies to the San Dieguito Valley Groundwater Basin.

San Dieguito Valley Groundwater Basin (SDVGWB)

OMWD was awarded State of California grant funding and in 2017 completed a feasibility study of the SDVGWB. The study concluded that a brackish groundwater desalination facility in this area was technically feasible, and that potable water could be produced at a cost that was less than desalinated seawater and competitive with imported water. More info can be found at www.olivenhain.com/groundwater.

12-Month Pump Test, SDVGWB

OMWD was awarded additional State of California and Metropolitan Water District of Southern California grant funding and, in 2020, completed a 12-month pump test in the SDVGWB. The resultant 2021 Hydrogeologic Report confirmed the feasibility study results, identifying only minor impacts to the groundwater basin storage and mitigable impacts to local wells. The results were presented to the board in April 2021 and to stakeholders and public a week later.

2022 Board of Directors Project Update

In March 2022, a special board meeting was held to consider the results of investigations in the previous year. Consultants that included Jeremy Jungreis of Rutan & Tucker and Rosalyn Prickett of Rincon Consultants presented legal, regulatory, and environmental analysis related to the Project. The conclusion was that there are paths forward for environmental and regulatory compliance and permitting. OMWD retained a design-construction firm, Tetra Tech, to update the Project cost estimate. In 2027 dollars, the capital cost was estimated at $47 million and $56 million for a 1.0 and 2.0 MGD capacity project, assuming the continuation of ongoing challenges with supply-chain conditions; this compared favorably against the budgeted figure in the 10-year capital spending plan of $68.8 million. Doug Gillingham of Gillingham Water and Consulting Engineer Don MacFarlane also presented an economic analysis of the Project, and the benefits derived compared to continuing to buy water from SDCWA. With reasonable assumptions for the input variables, the Project was found to have an estimated financial benefit of $18 million over 30 years, when compared to status quo. These results indicated the Project has strong potential and supported the continuation of Project planning to reduce uncertainties. At the special board meeting, staff identified several investigations that would be conducted in FY 2023.

## 2023 Board of Directors Project Update

In May 2023, another special board meeting was held to review the results of the FY 2023 investigations. OMWD staff and consultants, including Brian Villalobos of Geoscience Support Services, Inc. (GSSI), presented an update of the hydrogeologic analysis. The consultants also presented an economic analysis of the Project, and the benefits derived from comparing it to continuing to buy water from SDCWA. By this time, the Project's estimated financial benefit was updated to $31 million over 30 years, when compared to status quo. Staff presented updates on interagency and private company coordination, and potential partnerships, grant funding opportunities, budgets, and schedules. The board supported the continuation of Project planning, including the drilling of exploratory boreholes and pump testing. GSSI was issued a professional services agreement (PSA) for this work and other work in September 2023.

At the same meeting, staff discussed several planned investigations that were in the approved budget and were planned to be conducted in FY 2024, including the exploratory borings, pump tests, and construction of monitoring wells at LVCCR. The LVCCR site falls within the "North Valley Wellfield" identified in the 2017 Feasibility Study. This work has not taken place as there were delays in EPA authorizing the expenditure of grant funding.

## Community Outreach

By late 2023, OMWD staff had conducted the following Project outreach activities:

- Workshop for Well Owners and Public – March 2017
- Community Meetings and Public Workshops – October 2017 and December 2018
- Del Mar City Council – April 2019
- Public Webinar, Project Status – April 2021
- MWD Future Supply Actions Program – October 2021
- San Dieguito River Park JPA – March 2022
- Santa Fe Irrigation District – July 2022
- Public Outreach at Solana Santa Fe Elementary – September 2023

## 2024 Risk Workshop

In February 2024, OMWD convened a panel of experts to review the Project and identify potential risks and mitigation. The experts were independent, and had not worked on the Project. Their areas of expertise covered water resources planning and permitting, groundwater hydrogeology, advanced water treatment including reverse osmosis, and civil infrastructure including wells, pumping stations, and pipelines. Staff from the General

Manager's office, finance, engineering, operations, and customer services participated along with key members of the consultant team, and the general manager from a local wastewater and recycled water agency. Key risks are listed below along with the planned actions.

- Water Supply and Quality – All of the following risks were considered and will receive additional attention in future hydrogeologic studies:
    - Understanding of aquifer structure and recharge
    - Supply impacts due to climate change
    - Reductions in return flow due to conservation
    - Pumping effects on the environment
    - Water rights
    - Potential contamination and regulatory constraints

- Stakeholder Involvement for Customer and Public Acceptance and Permitting Success – These risks were not identified as fatal flaws to public approval and implementation. OMWD will continue its stakeholder involvement and partnership development activities. Development of Project partners is considered a high priority.

- Advanced Technology Requirements and Technical Performance, Including Reverse Osmosis Technology, Brine Discharge, and Reliance on Existing Infrastructure – Mitigation of these risks includes a review of operations, maintenance, repair, replacement, and permits for existing infrastructure. Based on this workshop, staff and consultants incorporated recommendations regarding advanced water treatment into the Project cost estimating and economic analysis.

- Consider the Trend of Converting Wastewater Treatment Plants to Pure Water Plants, Using the Groundwater for a Potential for Supply – The panel concluded that this is not a short-term alternative because of infrastructure constraints, but staff will continue to consider it for the long-term viability of the Project.

- Construction Cost Escalation, Long-Term Operating Costs, and Availability of Grant and Low-Interest Loan Funding – Staff will continue to use experienced design and construction companies to provide independent cost estimating, as was done in the most recent update. OMWD will continue to use its ongoing economic analyses to evaluate a broad range of scenarios, costs, and funding, using conservative assumptions, to test the Project against the "No Project"

alternative of continuing to buy water from SDCWA. Currently, the model assumes 25 percent grant funding.

FY 2025 and 2026 Project Deceleration

During FY 2025 and 2026 budget deliberations, staff proposed a Project deceleration. Due to unforeseen and excessive SDCWA rate increases, the board voted at its April 2024 meeting to decelerate the Project in the FY 2025 and 2026 budgets to help reduce the impact of these SDCWA rate increases on OMWD customers.

Principles of Understanding and Easements at LVCCR

In preparation for the 2019 year-long pump test, GSSI had recommended that the test well be located on the Morgan Run Golf Club (now LVCCR) property. The owner at that time was unresponsive to requests for OMWD to locate a new well on the property; however, Morgan Run staff did allow OMWD to monitor existing wells on the property. Surf Cup Sports was amenable to work with OMWD at that time, and ultimately, the pilot test well was drilled on its property leased from the City of San Diego.

In 2023, OMWD staff learned that MR Propco, LLC (MRP) had purchased Morgan Run, and due to the groundwater aquifer existing almost directly under the property, staff reached out to MRP. After several conversations and in-person meetings, Principles of Understanding (POU) for water resource development were presented to the board in September and October 2024. The POU envisioned a new borehole and monitoring well, for which the location was chosen based on geophysical surveys and non-interference with the golf course.

At these meetings, the board approved:

- An increase in the FY 2025 appropriation for the Project in the amount of $1,100,000 (unspent due to not receiving EPA grant funding, reappropriated to FY 2026).
- Draft principles of understanding with MRP, including authorizing and approving the General Manager to negotiate easement purchases in an amount not to exceed $65,000 (work paused until EPA grant funding process complete).
- Authorization for the General Manager to enter into a PSA with GSSI in the amount of $1,209,022 for the exploratory borehole and pump testing work.
- Resolution 2024-17 making CEQA findings and ordering a Notice of Exemption be filed with the San Diego County Clerk and State Clearinghouse at the Governor's Office of Planning and Research.
- In closed session, designating real property negotiators for the easements.

2025 Economic Analysis Update

Gillingham Water has been preparing incremental updates to the Project's economic feasibility analysis for the past five years. In early 2025, Gillingham Water produced supplemental notes on the analysis, including:

- Improved the approach to measuring rate-of-return on OMWD's capital investment.
- Improved definition and modeling of economic terms such as inflation and discount rates.
- Improved model treatment and analysis of SDCWA variable and fixed rate components.
- Improved definition of Project capacity based on comments received at the 2024 Risk Workshop, described below. The water treatment plant capacity factor has now been adjusted downwards to 84 percent, with the plant assumed to be shut down for maintenance, or unplanned outages. With assumed sustainable groundwater pumping unchanged at 2,000 acre-feet per year, the plant's treated water production capacity was increased to 1.7 MGD to compensate for the more conservative plant capacity factor. Annual treated water production volume remains unchanged at approximately 1,600 acre-feet per year.

After incorporating this work, the Project financial benefit remained at $31 million (net present value) over 30 years, as compared to continuing to purchase water from SDCWA. In the next update of the economic analysis, staff will review the impact of the recent exchange agreements and lower rate increase forecast from SDCWA. In addition, the Project would produce a new local water supply, reduce OMWD's reliance on SDCWA, reduce the region's demands on the Colorado River and the State Water Project, reduce OMWD's energy/GHG footprint through reduced pumping of water supplies, and improve water quality in the San Dieguito Valley groundwater basin by removing salt.

2025 MWD Local Supply Exchange Program

In August 2025, the MWD Board of Directors approved a Local Supply Exchange Framework to facilitate the exchange of local-produced water supplies among MWD member agencies and sub-agencies. The framework allows an MWD member agency to sell a portion of its locally produced supply to another MWD member agency, at financial terms determined by the agencies, and to do so without the need for direct delivery from the seller to the buyer. Theoretically, OMWD could take advantage of the framework to exchange supplies from the Project with other MWD member agencies. **However, because the Project derives its benefits from avoiding SDCWA rates, and MWD rates**

**are considerably lower than SDCWA's (approximately one-half), such an exchange seems economically unlikely.** However, the adoption of a similar framework by SDCWA could benefit OMWD's Project by clarifying opportunities for other area water agencies to partner with OMWD.

Community Project Funding from the EPA

In early 2023, staff began work with Congressman Scott Peters' office to achieve federal funding to continue OMWD's ongoing investigations into the Project's hydrogeology. In March 2024, Congress enacted the Consolidated Appropriations Act of 2024, which included $959,752 for the Project. The channel by which the Congressionally approved funding is made accessible to OMWD is the EPA's Community Project Funding program. The funding requires a 20 percent local match.

This award brought the total grant funds awarded to this Project to date to $2,034,752:

- Feasibility Study - $250,000
- Pilot Test Well, 12-Month Pumping Test - $825,000 (DWR - $650,000/MWD - $175,000)
- Exploratory Borehole and Pumping Testing - $959,752

Upon approval of CPF funding by Congress, the EPA required that staff complete a detailed application package, which required the submission of an extensive set of documents for review followed by considerable, ongoing engagement with the EPA. The application package was submitted in September 2024 and consisted of the following:

- Workplan
- Budget and timeline
- Biological report
- California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) documentation
- Cultural resources report
- Section 106 State Historic Preservation Office Authorization
- Title VI Civil Rights Act compliance documentation
- Procurement documentation [federal grants require contracts to demonstrate compliance with Title 2 of the Code of Federal Regulations, Buy America Build America (BABA), American Iron and Steel (AIS), Davis-Bacon Act, and Disadvantaged Business Enterprise (DBE) requirements]

Staff subsequently worked with the EPA to determine the best approach to addressing federal procurement standards. OMWD had selected GSSI as the consulting firm for the

2017 Feasibility Study through a competitive procurement process that adhered to all Administrative & Ethics Code and state regulations. Four proposals were received and evaluated, and GSSI was identified as the most qualified. Subsequently, in accordance with Administrative & Ethics Code requirements and with board approval, GSSI was selected to perform the further tests and investigations listed below.

- 2018 Well construction and one-year pump test.
- 2022 Hydrogeologic investigations.
- 2023 Exploratory borehole and pumping tests.

OMWD has continued working with GSSI on these elements of the Project as GSSI had extensive knowledge of the groundwater basin geology and hydrology, developed a watershed and groundwater computer model with over 4 million data points, and produced high-quality work.

To satisfy federal guidelines requiring competitive procurement, the EPA initially advised in July 2024 that OMWD apply for "procurement flexibility." Based on this guidance, when staff prepared and submitted the grant application, it requested the specified procurement flexibility. From January through March 2025, the EPA was furloughed at the direction of the new presidential administration, and the EPA's consideration of the grant application was on hold.

In April 2025, the EPA informed staff of new requirements for grant applications to ensure they align with recent Executive Orders. In May 2025, staff submitted revised grant application documents requested by the EPA. In July 2025, the EPA notified OMWD of an update to the guidance on procurement documentation, and requested additional justification for a sole-source award to GSSI to complete the grant-funded work. Federal procurement protocols typically discourage sole-source awards; however, such awards are permissible under certain specific circumstances. From August to September 2025, the EPA conducted a comprehensive review of OMWD's Request for Proposal (RFP) process and all related contracts pertinent to the Project. In September 2025, the EPA grant specialist confirmed that the final procedural step for the application was to verify the procurement method used for award processing. In September 2025, after reviewing the criteria under which grantees may use sole-source awards, staff met with the EPA grant specialist and EPA attorney. The EPA representatives offered their opinion that the Project qualifies for a competitive procurement waiver and advised that OMWD should request this by way of a noncompetitive procurement method request as outlined in Code of Federal Regulations, Title 2, Part 200.32, Section C. Staff submitted the documentation in October 2025, at which time the EPA was not working due to the federal government shutdown.

EPA personnel returned from furlough in December 2025, resuming the review of OMWD's grant application documents and the request for a waiver of the procurement method. The EPA's interim procurement specialist recommended against the noncompetitive procurement approach that the EPA had recommended in September, and instead advised that it was prepared to approve OMWD's procurement method request if OMWD were to revert to applying for procurement flexibility. Staff updated the procurement method request accordingly and submitted the required documents to proceed with the grant award and agreement. The EPA approved the procurement flexibility waiver and application, and then issued the grant agreement which was received on December 19, 2025. **Staff submitted an updated Quality Assurance Project Plan (QAPP) and received notice of approval from the EPA on November 9, 2026.**

## Fiscal Impact

This is an informational item with no fiscal impact at this time that is not already approved by the board. The board-approved budget for the Project in FY 2027 is $1,634,000.

## Discussion

The following developments have taken place subsequent to the January 2026 board meeting.

CPF Grant

The grant agreement issued by the EPA in December 2025 featured a Project end date—June 30, 2026—that was not adequate by which to complete the exploratory borehole and pump testing. Construction was anticipated for the fall 2026, after the bird nesting season ends. Staff worked with the EPA to remedy this issue, and the EPA issued an amendment to the grant agreement in February 2026 extending the grant performance period through June 30, 2027.

With the grant agreement finalized, staff moved to execute the amendment with GSSI by which to complete the grant-funded work. OMWD issued Amendment 1 to GSSI's 2023 PSA, rather than issuing a new PSA, to better align with EPA's procurement requirements. To meet requirements of the grant, staff submitted to the EPA in March the draft amendment. Upon incorporation of feedback from the EPA, its legal counsel provided approval in April to proceed with the amendment, which was fully executed in June.

Prior to beginning any work on site, the EPA required that OMWD submit a QAPP and achieve EPA approval. The QAPP was drafted by GSSI due to its comprehensive understanding of the Project, relevant experience within the basin, and specialized subject matter expertise. Staff submitted the QAPP to the EPA in August. Staff received notification of the approval of the QAPP on November 9, 2026.

Although the amended EPA grant extended the project performance period, the EPA's lengthy review of each document continues to affect the project schedule. With the GSSI amendment executed in June and QAPP approval not being granted until November, the timing of field work remains uncertain. This extended approval process may result in additional schedule impacts over time.

Joint Use Agreement and Easements at LVCCR

While the POU has been helpful in furthering discussions with MRP, it did not anticipate specific responsibilities that will allow for the completion of the work at LVCCR. A joint use agreement that focuses on the exploratory borehole, pumping tests, and the associated rights of way will appropriately address these responsibilities. Staff has negotiated an Easement Purchase and Joint Use Agreement (JUA) with MRP that addresses price and terms of payment for purchase of the easement; these terms will be reviewed with the board in closed session today.

The JUA addresses OMWD's need for easements from MRP to perform the grant-funded work. Easements are required for two well sites at LVCCR so that OMWD can control land uses in the area around the wells, and access them for operation and maintenance. Long term, the wells may become production wells, if the Project moves forward. Easements are also required for access from the nearest public right of way, or existing OMWD easement, to the wells. In the future, these access easements could also be utilized for pipelines to convey groundwater to a treatment plant, and provide a route for power cables to run well pumps.

The JUA also addresses:

- The drilling and pump test processes, and the monitoring well construction
- Working hours and noise
- MRP's acceptance and use of the pump test water
- Restoration after construction
- CEQA/NEPA requirements and responsibilities
- Community outreach
- Indemnity

- Insurance

The borehole has been moved from its originally planned location so as not to conflict with resort activities. One of the pumping tests is planned for an existing well that is situated within the landing area for the LVCCR driving range. Staff will arrange to perform the test with the least impact to LVCCR.

For appraisal of the proposed easements, OMWD entered into an agreement with Jones, Roach, and Caringella (JRC). Staff enlisted JRC to estimate easement and access values for use in determining compensation to MRP. JRC's findings were provided to MRP for review and independent confirmation.

Preparation to Conduct the Work

In preparation for authorization to proceed upon EPA approval of the QAPP and acquisition of the easement, GSSI has been working on the Project construction plan and permitting. Drilling is tentatively slated to begin in December 2026.

Results of the test are expected close to the end of FY27. Staff will focus on Project close-out with EPA and then agendize information item to review with the full board in summer/fall of 2027.

Should results of this effort indicate that the Basin cannot support a full scale project as a result of water volume, or quality, or other detrimental issue Staff will be prepared to discuss "off-ramps" for the Project or introduce concepts to pivot to an alternate irrigation supply project.

| | |
|---|---|
| Prepared by: | Don MacFarlane, Consulting Engineer |
| | Joey Randall, Assistant General Manager |
| Reviewed by: | Kimberly A. Thorner, General Manager |
| Approved by: | Kimberly A. Thorner, General Manager |

*Attachments:*

- *PPT presentation*

# SAN DIEGUITO VALLEY GROUNDWATER PROJECT UPDATE

November 18, 2026

OLIVENHAIN
Municipal Water District

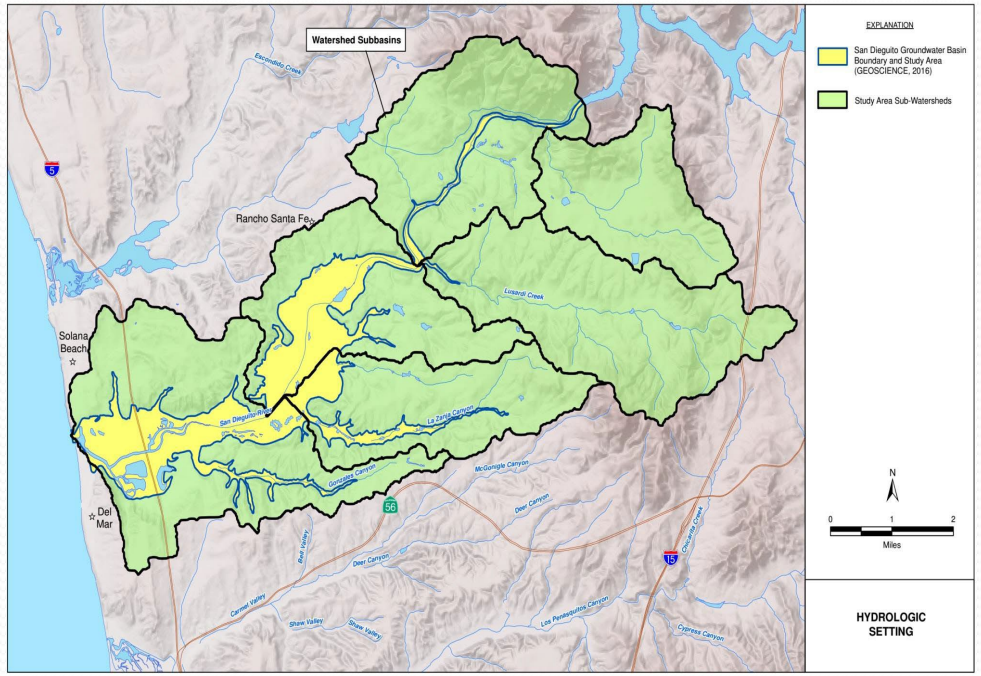
# Agenda

- Background
- San Dieguito Groundwater Basin
- Project Deceleration
- Community Project Funding
- La Valle Coastal Club & Resort (MRP)
- Grant-Funded Borehole and Pump Testing
- Economic Analysis/MWD Exchange Program
- Board Questions, Discussion, Input

# Project Background

## 2008 - 2016

- 2008 – agreement with Poseidon
- 2010 Opportunities & Constraints
  - San Elijo GW
  - San Dieguito GW
- 2012 – Board Direction to pursue GW, local control, cost
- 2016 San Elijo - potentially feasible (USBR funding)

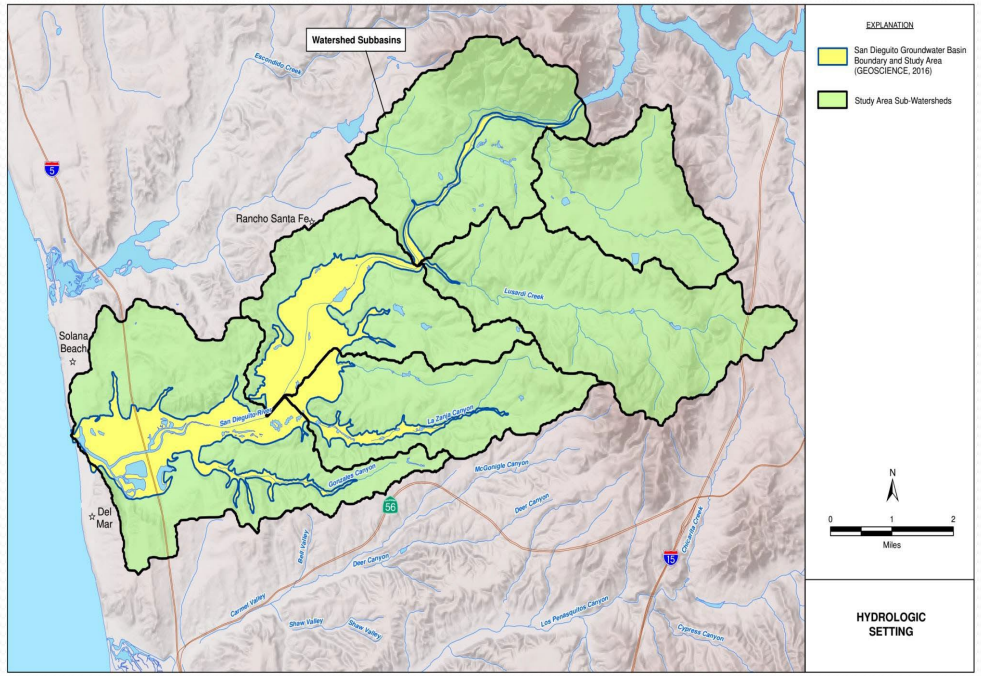



OLIVENHAIN
Municipal Water District

# Project Background (San Dieguito Basin)

## 2017 - 2024

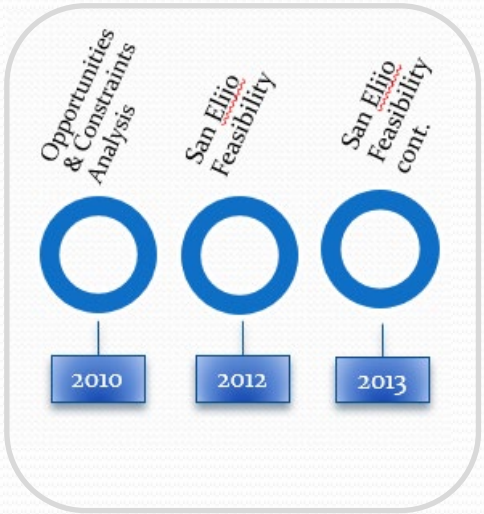
- Regulatory/Environmental - clear path to approval
- Water Rights look favorable
- Economic Analysis continues to improve – over $30 million benefit for 30-year Project life



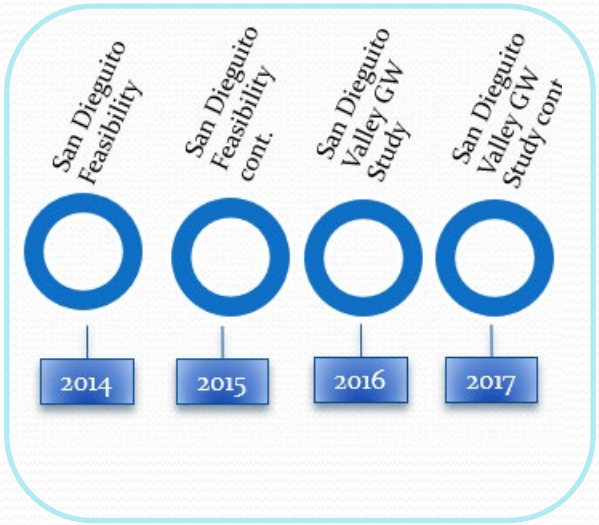

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# Project Timeline

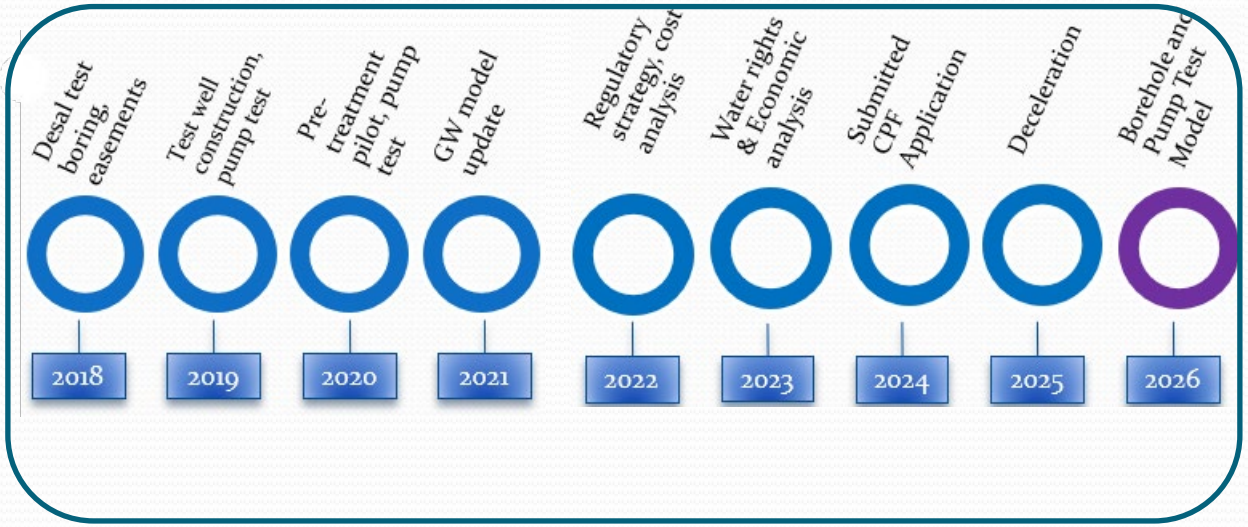
San Elijo Feasibility



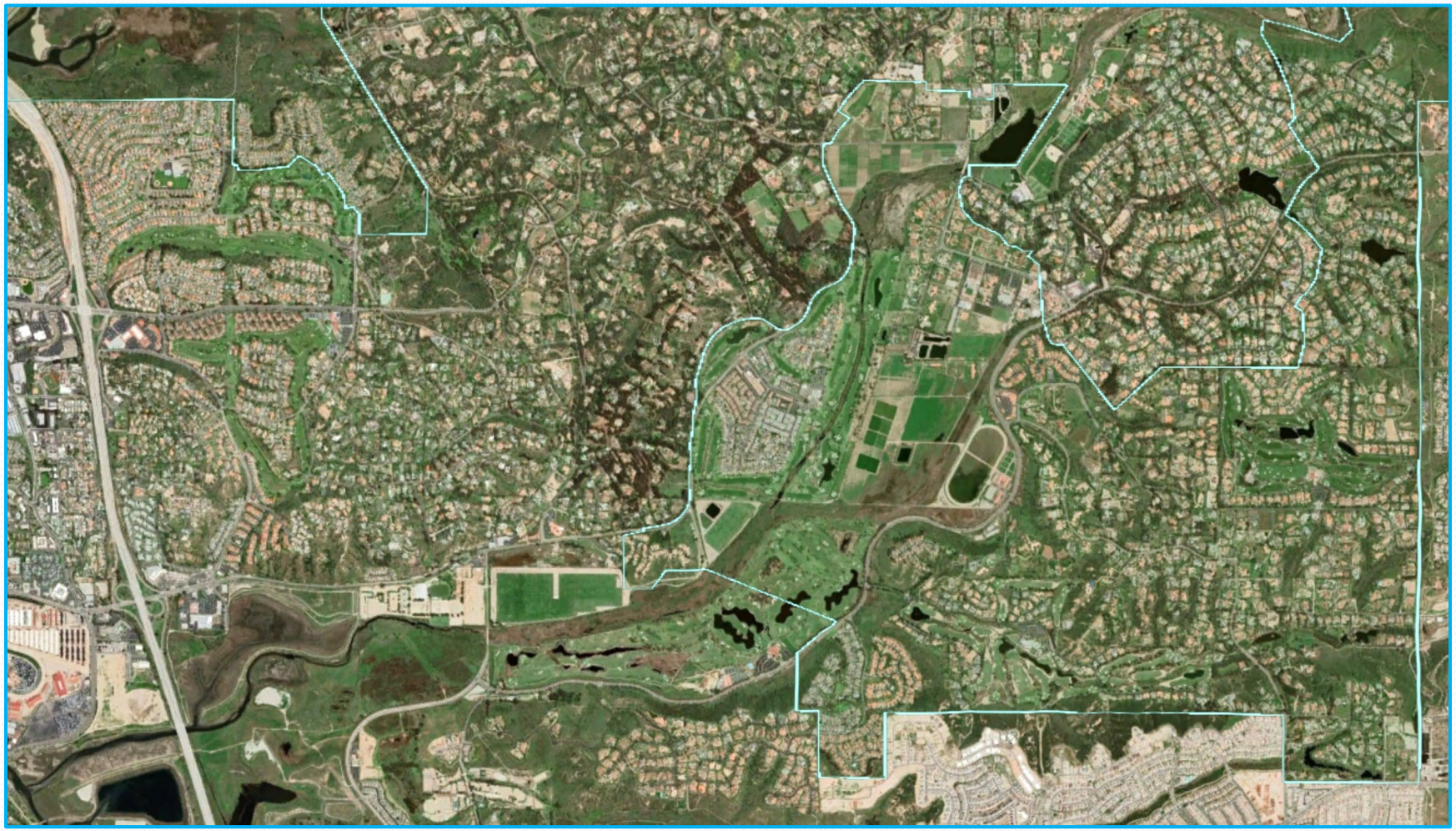

San Dieguito Feasibility




San Dieguito Groundwater Basin

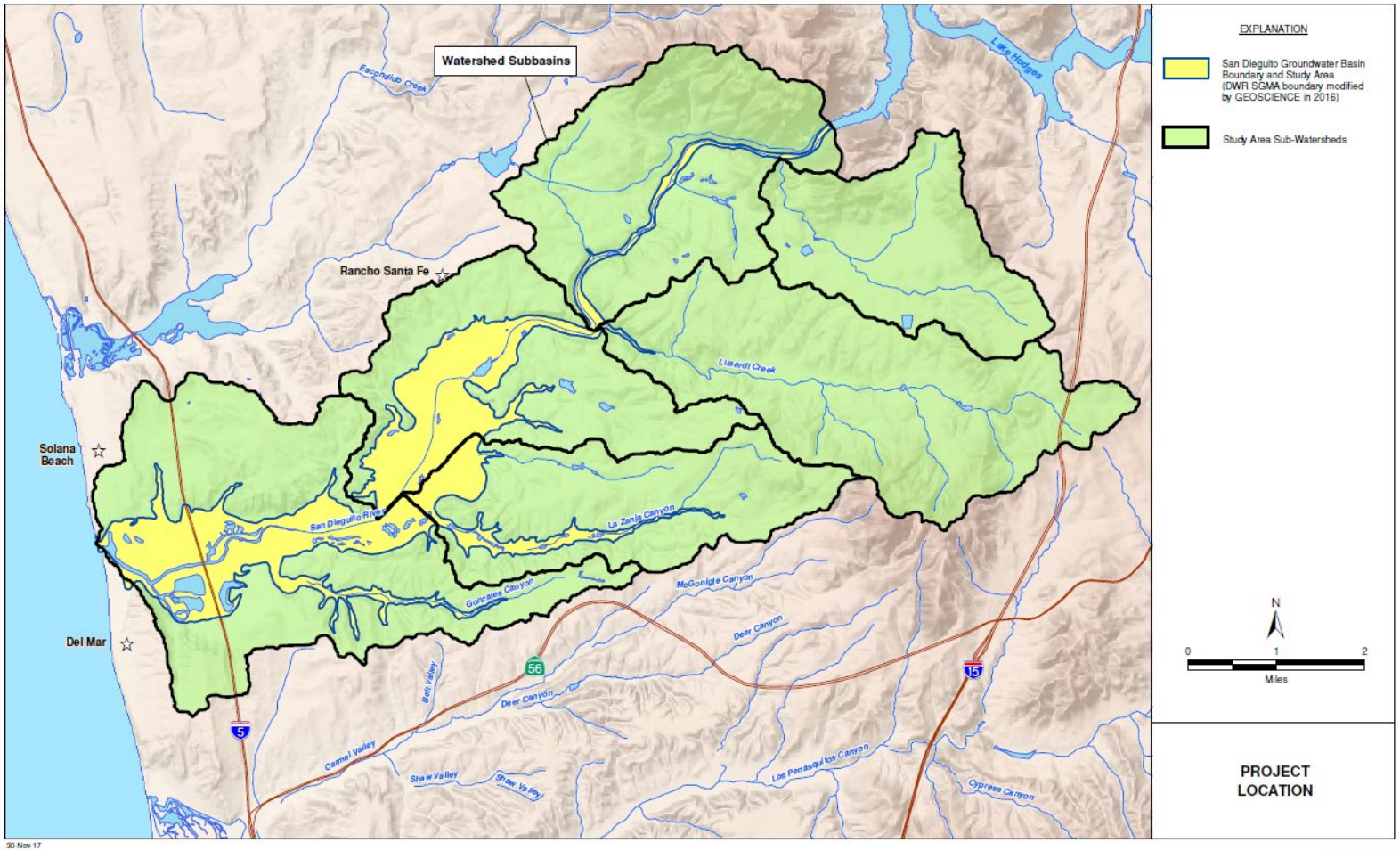


# Study Area



# San Dieguito Valley Groundwater Basin Characteristics

# 2017 Feasibility Study

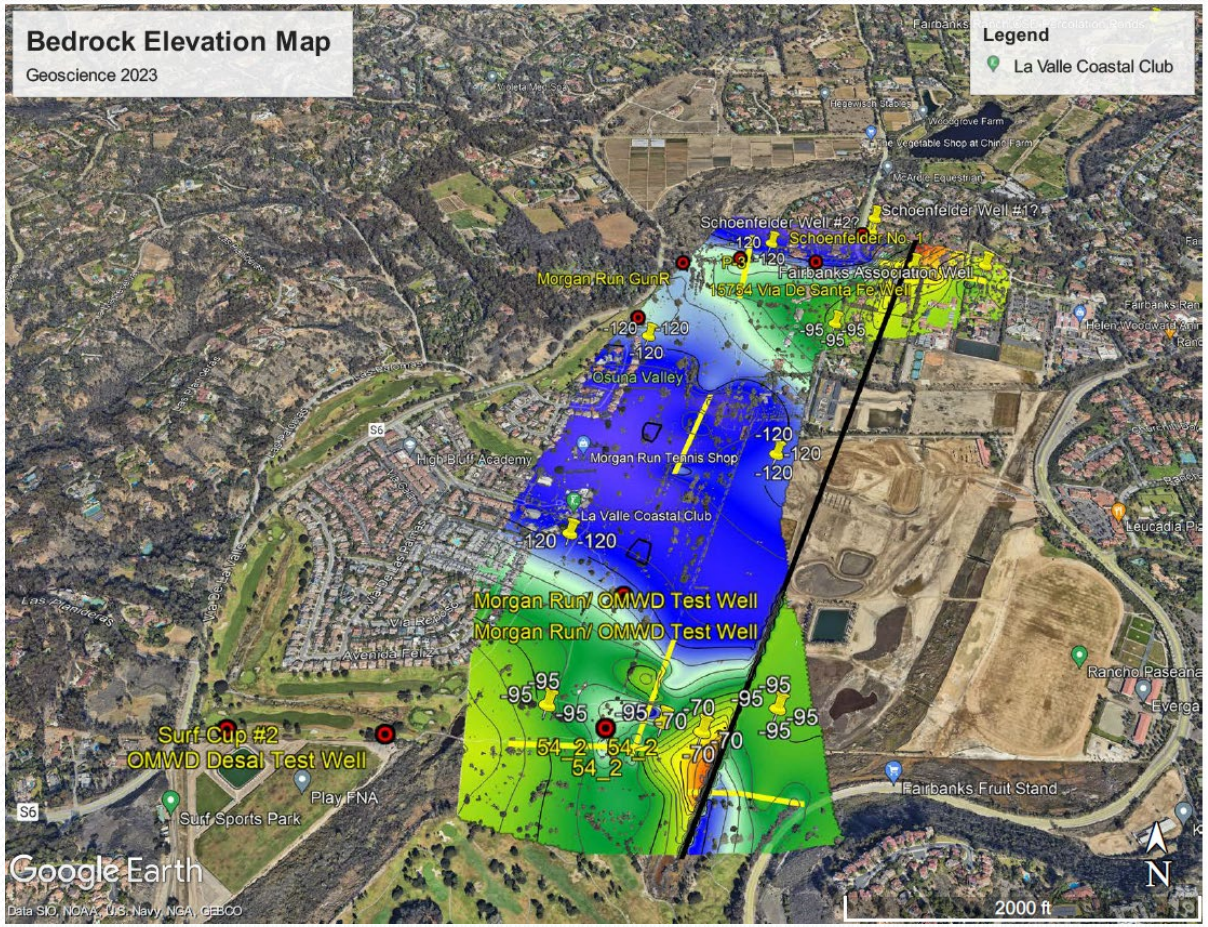


# 2021 DWR/ MWD San Dieguito Pump Test

- Briefed Board and Stakeholders April 2021
- Confirmed feasibility study results
- Minor impacts to basin storage
- Impacts to local wells—mitigable



# 2023 Geophysical Investigation



# FY 2025 & 2026 Deceleration

# FY 2025 and 2026 Deceleration

- Approved by Board in 2-Year Budget
- Reduced Scope to Just Ongoing Activities
- FY 2025 - $417,000
- FY 2026 - $344,000
- Potential Ramp-up in Project Activity & Spending FY 2027
- Delayed Construction Until FY 2032 and FY 2033

# Grant Funding

# Summary of Project Grant Funding

- 2017 Feasibility Study, $250,000, CA DWR
- 2020 Test Well and 1-year Pump Test, $825,000, CA DWR and MWD
- Exploratory Borehole and Pump Testing, $959,752,

# Update on Grant Funding

- EPA Authorized OMWD to spend grant funds in December 2025
- Updated Quality Assurance Project Plan (QAPP) due to Change of EPA Requirements.
- Need LVCCR JUA and Easements to Start Drilling

# La Valle Coastal Club and Resort (MRP)

# La Valle Coastal Club

- Geoscience has pinpointed the La Valle Coastal Club as the best option for test wells and future production wells
- MR PropCo, LLC recently purchased Morgan Run Golf Club and Renamed
- La Valle ownership interest in partnership
- Ongoing Renovations – provides unique opportunity to complete work while limiting impacts to golf course operations
- Easements Required – allows OMWD to control area around the wells and access for operation and maintenance
- Board approved Draft Principles of Understanding – October 2024
- Staff working on more specific Joint Use Agreement and easement procurement including indemnification provisions

# Proposed Easement






# Exploratory Borehole and Pump Testing

# Purpose of Borehole and Pump Test

- Better define geology
- Determine bedrock contribution to supply
- Test the potential for future production wells
- Develop data to update and recalibrate the Project groundwater model

# Scope of Work

- Pump Test an Existing OMWD Well on LaValle Property
- Drill 1 Exploratory Borehole
  - Log Geology
  - Pump Test Bedrock
  - Pump Test Alluvial Aquifer
  - If Successful, Construct Monitoring Well

# Project Economics

# Project Economic Analysis

- Gillingham Water, 2023, 2025
- $31 Million Benefit Over 30 Years, When Compared to SDCWA
- Unit Cost $ 2,450/AF (30 Years, No Grants),
  $2,040/ AF (30 Years, 25% Grant Funded) Considerably less than:
  Carlsbad Desalinated Seawater ($4,400/AF),
  Pure Water Southern California (MWD) ($2,800/AF, 100 Years)
- As CWA Rates Have Increased, Project Benefits Increase
- Project Costs Escalate with Time

# Cost Update

- Costs will need to be updated and run against new lower CWA Rates due to exchange agreements.
- Will need to take into account debt ratios and ability to issue debt holistically, especially if another debt issuance for projects contemplated in 2027 for OMWD.

# Summary
# &
# Next Steps

# Review of Recent EPA/Board/Staff Actions

- Board approved budget of $1,634,000 for FY 2027. Up to $959,752 reimbursed by grant.
- Staff has negotiated a Joint Use Agreement and Easement Procurement with MRP as the preferred contracting vehicle. (Closed Session)
- Staff has negotiated revised easements and costs with MRP. (Closed Session)
- At EPA's request, OMWD issued Amendment No. 1 to the Geoscience 2023 PSA, to better align with EPA procurement requirements.
- QAPP Approval Received from EPA November 9, 2026

# Next Steps

- Consider JUA and Easement Purchase
- Schedule Drilling Contractor
- EPA approve Updated QAPP (approval received on November 9, 2026)
- Report to Board when schedule defined

# Board Questions, Discussion, Input

OLIVENHAIN
Municipal Water District

# Memo

**A**

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

PRESIDENT

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Any report will be oral at the time of the Board meeting.

# Memo

**B**

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

GENERAL MANAGER

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Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

November 18, 2026

Board of Directors
Olivenhain Municipal Water
District 1966 Olivenhain Road
Encinitas, CA 92024

The following are brief highlights of the District's departmental operations for the months of **October 2026:**

| **Operations & Maintenance** | **October 2026** | **September 2026** |
|---|---|---|
| **David C. McCollom Water Treatment Plant (DCMWTP)** | 466.6 million gallons | 738.3 million gallons |
| **DCMWTP Average Daily Production** | 15.1 million gallons | 24.6 million gallons |
| **DCMWTP Peak Day Production** | 28.2 million gallons | 29.7 million gallons |
| **Source Water Blend (% State Project Water)** | 56% | 45% |
| **Total Deliveries to Vallecitos Water District** | 236.11 acre feet<br>76.94 million gallons | 347 acre feet<br>113.07 million gallons |
| **4S and Rancho Cielo Sewer Systems Total Inflow** | 39.78 million gallons | 37.7 million gallons |
| **4S and Rancho Cielo Sewer Systems Average Daily Inflow** | 1,283,211 gallons | 1,257,198 gallons |
| **4S and Rancho Cielo Sewer Systems Peak Day Inflow** | 1,646,230 gallons | 1,319,116 gallons |
| **4S and Rancho Cielo Sewer Systems Low Day Inflow** | 1,164,214 gallons | 1,101,075 gallons |
| **4S Water Reclamation Facility (4SWRF) Average Daily Production** | 621,028 gallons | 942,470 gallons |
| **4SWRF Peak Day Production** | 1,135,888 gallons | 1,256,964 gallons |
| **4SWRF Total to Recycled Water Distribution System** | 19.25 million gallons | 28.27 million gallons |
| **4S Recycled Water Storage Pond Volume** | 42 acre feet | 0 acre feet |
| **Repaired Potable Water Main Leak(s)** | 0 | 0 |
| **Repaired Potable Water Service Lateral Assembly Leak(s)** | 5 | 3 |
| **Repaired Recycled Water Main Leak(s)** | 0 | 0 |
| **Repaired Recycled Water Service Lateral Leak(s)** | 0 | 0 |
| **Repaired Hit Fire Hydrant Lateral Assembly Leak(s)** | 1 | 1 |
| **Replaced Valve(s) Monthly Total** | 2 | 6 |
| **Replaced Valve(s) Calendar Year to Date** | 17 | 15 |
| **Recycled Water Use Site Inspections & Visits** | 24 | 16 |
| **Recycled Water Use Site Cross Connection Tests** | 7 | 1 |
| **Cross Connection Site Surveys** | 5 | 6 |
| **Backflow Inspections & Testing (New)** | 0 | 1 |
| **IT Help Requests** | 20 | 14 |
| **Customer Services** | **October 2026** | **September 2026** |
| **Customer Calls and Inquiries** | 2,145 | 1,464 |
| **Total Monthly Bills Issued** | 23,043 | 23,025 |
| **Service Orders** | 663 | 517 |
| **New Potable Meters** | 0 | 5 |
| **New Recycled Water Meters** | 0 | 0 |
| **Meter Read Troubleshooting Investigations** | 188 | 120 |
| **Stopped/Underperforming Meters Replaced** | 233 | 151 |

| | | |
|---|---|---|
| **Meter Accuracy Tests Performed** | 0 | 0 |
| **Water Use Evaluations** | 9 | 14 |
| **Water Use Violation Reports** | 6 | 5 |
| **Workshops, Events, and Tours** | 2 | 2 |
| **High-Efficiency Clothes Washer Rebate Applications** | 1 | 4 |
| **Weather-Based Irrigation Controller Rebate Applications** | 2 | 4 |
| **Hose Irrigation Controller Rebate Applications** | 0 | 0 |
| **High-Efficiency Rotating Nozzle Rebate Applications** | 1 | 1 |
| **High-Efficiency Toilet Rebate Applications** | 1 | 1 |
| **Rain Barrel Rebate Applications** | 0 | 0 |
| **Flow Monitor Device Rebate Applications** | 2 | 1 |
| **Turf Removal Project Rebate Applications** | 1 | 4 |
| **Social Media Posts** | 13 | 16 |
| **News Releases/Media Advisories** | 0 | 1 |
| **EFRR** | **October 2026** | **September 2026** |
| **Special Use/Event Permits** | 3 | 5 |
| **Parking Notices** | 42 | 38 |
| **Incident Reports** | 11 | 11 |
| **Vehicle Count** | 2,775 | 3,117 |
| **Trail Use Count** | 5,926 | 4,848 |
| **Days Closed Due to Rain/Red Flag** | 1 | 0 |
| **Days Interpretive Center (IC) Open** | 20 | 20 |
| **Number of IC Visitors** | 317 | 301 |
| **Volunteer Trail Patrol Shifts** | 6 | 7 |
| **Volunteer Docent Hours** | 96 | 109 |
| **Total Number of Docents** | 51 | 52 |
| **Finance** | **October 2026** | **September 2026** |
| **Infosend Payments (ACH and Credit Card)** | 16,314 | 16,293 |
| **California Bank & Trust Lockbox Payments** | 1,702 | 1,815 |
| **Over the Counter Payments** | 294 | 338 |
| **Check-free, Metavante and Chase** | 3,726 | 3,867 |
| **Finance Calls and Walk-ins** | 18 | 28 |
| **Service Orders/New Meters Processed** | 1 | 3 |
| **Service Orders Closed Out** | 0 | 5 |
| **Purchase Orders** | 10 | 9 |
| **Inventory Items Received** | 830 | 425 |
| **Invoices Processed** | 561 | 463 |
| **Payroll Direct Deposits Processed** | 250 | 246 |
| **Payments to Vendors** | 259 | 262 |

## ENGINEERING DEPARTMENT

**Engineering Manager Erick Del Bosque Highlights for October 2026:**

The 4S Ranch Water Reclamation Facility (4S WRF) Headworks Screening System, Off-Specification and Wet Weather Diversion, and Strainer Improvements Project has continued work on-site under bypass operations, with work ongoing at Headworks. Work on the Reservoirs Safety Improvements Project has been completed with NOC anticipated for Board consideration in December 2026. Contract preparation is underway for the DCMWTP Basin Rehabilitation Project, awarded to GSE by the Board at their September meeting, with contract execution anticipated in early November. Evaluation of alternatives for the Fluoride Safety Improvements Project is progressing as scheduled, and staff anticipates presenting alternatives to the Board in December 2026 for the Board's consideration. Staff continued planning and design efforts on multiple CIP projects and are supporting developer projects; assisting other departments with engineering-related work; and managing OMWD's facilities, cathodic systems, cell sites, and right of ways.

## HUMAN RESOURCES DEPARTMENT

**Human Resources Manager Jennifer Joslin highlights for October 2026:**

Human Resources staff hosted the annual Health and Wellness Expo event with multiple benefits representatives on-site. Coordinated harassment prevention training sessions for all supervisory and non-supervisory employees. Assisted with the Water Career Day workforce development event held at San Elijo JPA. Conducted new hire and safety orientations for the new IT System Administrator as well as Water Treatment Plant Operator II. Conducted an interview via the Grow Your Own (GYO) program for Department Assistant II. Conducted interviews for the vacant Engineering Technician II/III position. Coordinated the recruitment for the Senior Risk Analyst. Hosted the monthly employee forum. Attended the Water for People annual charity luncheon. Safety staff assisted with claims review and closure. Records staff responded to multiple requests for information under the Public Records Act.

Requests Received Pursuant to the Public Records Act (October 1-31):

| Requestor | Documents Requested |
|---|---|
| Mark Zurada | Final and compiled bid tabulation for the Cathodic Protection Improvements Project FY 2026 |
| Mark Zurada | Final and compiled bid tabulation for the Olivenhain Reservoirs Safety Improvement Project |
| Jeff Vaccaro | District's records about the potable water facilities on or serving four properties near Morning Sun Drive |
| Mark Zurada | Final and complied bid tabulation for the Unit A Rancho Santa Fe Potable Water Pipeline Replacement Project |
| Mark Zurada | Final and compiled bid tabulation for the David C. McCollom Water Treatment Plant Stage 4 Upgrades |

| | |
|---|---|
| Mark Zurada | Final and compiled bid tabulation for the Recycled Water Pipeline Extensions Calle Barcelona, Village Park, and Summerhill Project |
| Mark Zurada | Final and compiled bid tabulation for the Lusardi Phase III Cathodic Protection Replacement Project |
| Mara Elliott | OMWD Board Packets from August 17, 2022 and September 14, 2022 |
| G2Risk Consulting | Current OMWD insurance policies and related documents |
| Civic IQ, Inc | All purchase orders and/or payment records for non-person/vendors such as companies, organizations, and contractors from January 1, 2026 to present date |
| GovGuide | All documents related to the Customer Survey Professional Services Agreement |

## OPERATIONS & MAINTENANCE

**Operations Manager Jesse Bartlett-May Highlights for October 2026:**

DCMWTP staff performed plant maintenance during the 10-day SDCWA untreated water shutdown, completed cell rotation and replacements for the chlorine generation system, replaced three failing large diameter flow meters, performed chemical system leak repairs and flushing, and completed the 4th quarter PFAS samples. Wastewater staff continue to support the Headworks Screening System, Off-Specification and Wet Weather Diversion, and Strainer Improvements Projects with work inside the Headworks Building progressing with the two feed channels being structurally rehabbed and each being re-lined. System Operators repaired a dry stem leak on the Denk Reservoir flow control valve, supported Engineering with the Encinitas Blvd Pressure Reducing Station (PRS) Structural Repair, and the Roger Miller Reservoir Pressure Reducing Station Cavitation Assessment projects. Construction and System Operations supported Engineering with the Greek Orthodox Senior Living Project in-line valve installation project, repaired an air-n-vac located on the Zorro easement with System Operator support, performed temporary roadway repairs on Calle Barcelona and Calle Timiteo, and responded to a hit hydrant at 7750 Rancho Santa Fe Road.

## CUSTOMER SERVICES DEPARTMENT

**Customer Services Manager John Carnegie Highlights for October 2026:**

Held a public tour of facilities. Initiated customer opinion survey with Probolsky Research. Participated in SDCWA's Member Agency Legislative Planning Session and ACWA's Housing Subcommittee and Emergency Management Subcommittee meetings to support OMWD's 2027 legislative proposals. At EFRR, held seven "Habitat" field trips for Escondido Unified School District students. Hosted "Bill the Bug Guy" docent presentation at the interpretive center. Trained two new temporary Park Rangers and one new interpretive center docent. Held a volunteer appreciation BBQ. Conducted 2026-2027 GSOB survey field training. Conducted maintenance of Way Up Trail in anticipation of forecasted winter rains.

## FINANCE DEPARTMENT

**Finance Manager Leo Mendez Highlights for October 2026:**

Completed draft FY 26 Annual Comprehensive Financial Report and year-end audit for presentation to Finance Committee in November; presented water rates and charges for 2027 for Board consideration and adoption; presented the wastewater debt loan terms from the California Infrastructure and Economic Development Bank (IBank), along with a resolution authorizing the negotiation and execution of an Installment Sale Agreement, for Board consideration and adoption; worked with CalPERS actuary on OMWD's 2026 pension funding plan; completed annual investment & reserves policy review, received and reviewed nine proposals for Professional Auditing Services starting with FY 2027; attended IBank Board meeting and received unanimous approval for OMWD's planned wastewater debt financing; responded to IBank inquiries in preparation for IBank Board meeting; held meeting with Municipal Advisor (Fieldman) to discuss 10-year water capital financing strategy engagement in light of WTP Basins project CIP changes; continued work with IT and Armanino on IT audit remediation plan; issued Request for Proposals (RFP) for Investment Management and Advisory Services per the Board's direction; worked with Customer Service on Rate Reimbursement Credit wind down; attended Capacity Fee Discussion meetings; Attended SDCWAA Member Agency Finance Officers meeting; attended Water for People Luncheon.

## ASSISTANT GENERAL MANAGER:

**The Assistant General Manager reports the following for October 2026:**

Attended the North San Diego Water Reuse Coalition meeting, Fluoride Workshop hosted by Arcadis, OMWD's Health and Wellness Expo, and Manager/Supervisor Harassment Prevention Training. Participated as a Chaperone for Water Career Day hosted at San Elijo Water Campus. Participated in Interview Panels for Engineering Technician II/III and Department Assistant II GYO. Continued Project Management on San Dieguito Groundwater Desalination Project, Fluoride Safety Analysis at the David C. McCollom Water Treatment Plant and Worked with New Engineering Manager on Project Updates and on-boarding. Dedicated Significant Time to Capacity Fee Discussions, NSDWRC Coordination and EPA Grant Management Requirements.

## GENERAL MANAGER:

**The General Manager reports the following for October 2026:**

General Manager Thorner held an Employee Forum, hosted the Health & Wellness Expo, hosted the Water for People Luncheon, participated in Water Career Day at San Elijo Joint Powers Authority, emceed the San Elijo Joint Powers Authority General Manager's retirement event, participated in the Department Assistant II Grow-Your-Own interview, met with SDCWA Director of Operation & Maintenance, attended the Member Agency Managers Meeting, met with staff to discuss La Valle, and dedicated significant time to reviewing records requests, capacity fee discussions, preparing legal matters, annual review memo, HR matters, and board member briefings.

# Memo

C

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

CONSULTING ENGINEER

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Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

DLM ENGINEERING, INC

# MEMORANDUM

To: Kimberly Thorner, Esq., Olivenhain MWD Board of Directors

From: Don MacFarlane, Consulting Engineer

Subject: Metropolitan Water District of Southern California (MWD) Committee Meetings

Date: November 9, 10, 2026

This is a report on the Finance, Affordability, Asset Management, and Efficiency, the One Water and Adaptation, and the Engineering, Operations, and Technology Committee meetings, held on November 9, 10, 2026. This report is based on the Board webcast, presentations and reports.

Finance, Affordability, Asset Management, and Efficiency Committee –

1. Quarterly Financial Report First Quarter FY 2026 - 2027 –
    a. Based on the first quarter revenues and expenditures, staff forecast year-end water transactions to be 62 TAF, or about five percent less than budget. Expenditures are forecast to be approximately $87.7 million, or about four percent less than budget, and overall staff expect to add $86.3 million to unrestricted reserves.

One Water and Adaptation Committee –

1. CAMP 4W Evaluation in Support of Continued Project Development for Pure Water Southern California (PWSC) -
    a. For FY 2027 and 2028, the Board had conditionally approved a budget of $150 million for continued development of PWSC. One of the conditions was that staff evaluate the project under the CAMP 4W process.
    b. Staff presented the evaluation and concluded that PWSC addressed the need for additional water supply, that development needed to begin now to be ready to address projected supply shortages, and that the development costs were appropriate compared to the overall project costs.
    c. The next steps include:
        i. A request for qualifications in December 2026 for a progressive design build (PDB) entity for treatment facilities.
        ii. Board consideration of a PDB contract for design only in the Fall 2027.
        iii. Board consideration of guaranteed maximum price results and a recommendation on program implementation in later 2029 to mid-2030.

Don MacFarlane, P.E. | 14220 Sandhill Rd, Poway, CA 92064 | 858-414-7801 | dlmengineering@yahoo.com

d. In early 2027, staff will be making similar presentations on other supply and storage projects like the Sites Reservoir and the Delta Conveyance Project.

Engineering, Operations, and Technology Committee –

1. October 2026 Demands – 131 TAF, approximately 7 TAF less than in 2025.

2. Target Percentage of SWP Water Delivered to the Skinner Water Treatment Plant (and OMWD Raw Water Supply) – 75 percent.

3. SWP Allocation – 45 percent.

4. Diamond Valley Reservoir – 98 percent full.

5. Surface Water Storage Update, Current Investigations of Opportunities –
   a. Depending on the scenario, the Integrated Resources Plan (IRP) has identified the need for 500 TAF to 1.5 MAF of additional storage, or new flexible or core supplies.
   b. The storage investigations will identify projects to incorporate into CAMP4W.
   c. Modeling shows that south of Delta storage has a big positive impact of deliveries and storage, during and after a sustained drought.
   d. High-potential traditional canyon sites include three sites in the northwest San Joaquin Valley. A high potential site in the MWD service area is Eagle Valley near Lake Matthews, in Riverside County. Updated feasibility analysis will be completed in late 2027.
   e. Staff is also investigating abandoned sand and gravel mines as storage sites. Staff has identified high-potential sites near the California Aqueduct in the north and south San Joaquin Valley, is evaluating a demonstration site, and will have an update in mid-2027.

6. Zero Emissions Vehicle (ZEV) Update –
   a. This was primarily an informational item about the Southern California Edison (SCE) Charge Ready Transport (CRT) Program. Staff will bring MWD's potential participation in the program back for consideration in December. The Committee had a lot of questions about the overall ZEV program. A more comprehensive update is planned in early 2027. The CRT program includes:
   b. The utility-side infrastructure is installed by SCE.
   c. The customer side infrastructure, including the main panel and wiring to the charging stations, is installed by the customer but is eligible for up to 80 percent in rebates.

d. Charging stations are installed by the customer but are eligible for partial rebates.

AVEK – Antelope Valley -East Kern CWA – San Diego County Water Authority
CAMP 4W – Climate Adaptation Master Plan for Water
CVWD – Coachella Valley Water District DCP – Delta Conveyance Project
EIR – Environmental Impact Report EIS – Environmental Impact Statement
DWR – California Department of Water Resources
ICS – Intentionally Created Surplus
MGD – Million Gallons per Day MAF – Million acre-feet
MWD – Metropolitan Water District of Southern California
PFAS – Per- and Polyfluoroalkyl Substances PWSC – Pure Water Southern California
SWP – State Water Project TAF – Thousand acre-feet
USBR – United Stated Bureau of Reclamation

# Memo

**D**

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

GENERAL COUNSEL

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Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

NOSSAMAN LLP | Memorandum

**TO:** Olivenhain Municipal Water District

**FROM:** Alfred Smith

**DATE:** November 18, 2026

**RE:** Attorney Report: Government Claims Act
150152-0005

## I. INTRODUCTION.

This attorney report provides an update on two new laws involving the California Public Records Act ("CPRA"). Assembly Bill 1821 amends the CPRA to change the response and determination timelines for public agencies from calendar days to business days. Under Assembly Bill 1821, local agencies will now have 10 business days (up from 10 calendar days) after receiving a records request to determine whether disclosable records exist in their possession and to notify the requester. When unusual circumstances justify an extension, agencies can extend that determination period by up to 14 business days (rather than 14 calendar days).

Senate Bill 1159 amends the CPRA to specifically provide that agencies may deem invalid public records requests made by artificial intelligence ("AI"). The legislation clarifies that an AI system is not a "person" legally authorized to make CPRA requests. The stated intent is to prevent voluminous automated AI requests generated by chatbots from flooding public agencies.

## II. THE PUBLIC RECORDS ACT.

Enacted in 1968, the California Public Records Act provides for public inspection of records maintained by state and local agencies and declares that "access to information concerning the conduct of the people's business is a fundamental and necessary right of every person in this state." The CPRA allows the public to submit requests for copies of public records, commonly referred to as CPRA requests. Public records are generally subject to disclosure unless an exemption applies.

To effectuate the public's right to view public records, if a public agency asserts an exemption, the requester may challenge the agency's action and seek disclosure by filing an action for injunctive or declaratory relief. Moreover, the "prevailing party" in CPRA litigation may recover attorney fees.

## III. ASSEMBLY BILL 1821

On September 30, 2026, Governor Newsom signed Assembly Bill 1821 amending the CPRA. Under existing law, public agencies must communicate a determination of whether the request seeks copies of disclosable public records within 10 calendar days. If records are withheld, the agency must also state the reason for that determination. This 10-day time limit can be extended to 14 calendar days under unusual circumstances.

Assembly Bill 1821 amends Government Code section 7922.535 extending the agency's determination timeline from 10 calendar days to 10 business days, with possible extensions up to 14 business days for unusual circumstances. "Unusual circumstances" may include a variety of instances such as (1) the the need to search for and collect records from field facilities, archives, or separate establishments; (2) voluminous requests requiring the agency to search for, collect, and examine a large amount of separate and distinct records; (3) the need for the agency to consult with other agencies that have a substantial subject-matter interest in the request; (4) the need to compile data, write computer programming, or construct a specialized computer report to extract electronic data; (5) an inability to process records due to a cyberattack affecting agency systems, or (6) during a proclaimed state of emergency within the agency's jurisdiction.

The stated intent of Assembly Bill 1821 is to "balance the right of the public to access records in a timely manner while taking into account the various public services that state and local agencies are responsible for providing." The bill's author, Assemblymember Blanca Pacheco, stated that these new timelines afford public agencies more time and more consistent access to resources to conduct a search for records and prepare a response. Currently, agencies' access to personnel and resources can vary significantly depending on the timing of holidays or weekends during the 10-calendar-day window. For example, a request received on a Friday before a three-day weekend would still be due ten days later on the second following Monday, even though the agency would be closed for half of the 10-day timeline.

AB 1821 takes effect on January 1, 2027.

## IV. SENATE BILL 1159.

Signed into law on September 30, 2026, Senate Bill 1159 amends the CPRA with the stated intent of helping public entities manage the increasing strain of high-volume and automated requests driven by artificial intelligence. The legislation is designed to prevent local governments from being overwhelmed by automated or frivolous records requests generated by chatbots.

The CPRA gives “any person” the right to inspect and obtain copies of public records. The statute already defines “person” to include any natural person, corporation, partnership, limited liability company, firm, or association. (Government Code section 7920.520.)

SB 1159 amends that definition to clearly exclude AI systems. Under the new language, “person,” “interested person,” “member of the public,” and similar terms do not include artificial intelligence systems, autonomous agents, robots, or other nonhuman entities, whether physical or digital. SB 1159 includes the following definitions:

- **Artificial Intelligence (AI) Systems:** Any engineered or machine-based system that varies in its level of autonomy and that can, for explicit and implicit objectives, infer from its inputs how to generate outputs that can influence physical or virtual environments.
- **Autonomous Agents:** Independent, software-driven applications executing automated data-harvesting or interaction pipelines.
- **Robots:** Any physical or digital automated entities operating without direct, real-time human control.
- **Other Nonhuman Entities:** Any other purely machine-driven or algorithmic entity.

In practical terms, the CPRA’s duties run to people and organizations, not to machines. An AI agent or automated bot acting on its own is not a “person” entitled to make a request. That gives agencies a statutory basis to decline to treat a purely machine-driven submission as a CPRA request that triggers the corresponding legal obligations.

SB 1159 permits local agencies to use “disclosure verification tools” to determine if artificial intelligence, autonomous agents, or robots are behind a CPRA request. To help make this determination, agencies may use a mix of technological tools, vetting systems and behavioral patterns, including but not limited to:

**1. "Disclosure Verification Tools"**

The statute specifically allows agencies to implement technical vetting systems:

- **CAPTCHAs and Gateways:** Agencies can set up electronic request portals that incorporate CAPTCHA or equivalent human-verification mechanisms to block bot-driven, automated scripts at the point of submission.

- **AI-Detection Software:** The law permits the use of software designed to detect whether text or submission data patterns match those generated by AI or scraping bots.

**2. Behavioral Flags and Volume Triggers**

While the law targets fully automated bots, it explicitly allows natural humans to use AI as assistive technology to help them write or format their requests. To differentiate between a human using AI and an illegal "bot request," the legislation looks at behavioral consistency:

- **Human-Reasonable Volume:** A human using AI is protected as long as the volume and frequency of their requests are "reasonably consistent with ordinary participation by a natural person".
- **Bot-Driven Spam:** If an agency is flooded with highly technical, rapid-fire, or cookie-cutter requests from a single source or network within a short period of time (mass data-scraping or commercial AI phishing), it is flagged as an unauthorized bot.

**3. Anti-Fraud Provisions**

The law makes it illegal to use AI to *spoof human identity*. If someone knowingly uses an AI system or autonomous agent to falsely represent that a real, natural person is the one submitting the information or engaging with the agency, the agency has grounds to refuse the request.

Notwithstanding the above, a natural person may use AI, autonomous agents, or robots to assist them in their communications with an agency. The law also distinguishes between prohibited AI and permitted “assistive technology” used to assist persons with disabilities. These protections apply so long as the volume and frequency of the person’s engagement “are reasonably consistent with ordinary participation by a natural person.” Thus, a CPRA request is not invalid simply because a member of the public used an AI tool to prepare it. Instead, SB 1159 targets automated, high-volume activity accomplished with AI tools.

The legislative intent of the bill provides that the key distinction is “intentional human agency.” The statutory line is drawn at agency and ownership. A machine cannot hold a standalone constitutional right to public records in California.

However, because a *natural person* is still legally a person, a human is completely authorized to use an AI system as assistive technology to help them write, format, or track a CPRA request. The machine itself cannot be the legal requester, but it can be the tool used by a legal person.

Supporters of SB 1159, such as local government groups, argue that the changes provide necessary operational relief and prevent public resources and taxpayer funds from being hijacked by mass commercial or AI-driven spam requests. SB 1159 aims to balance the right of the public to access public records with the reality of the strain placed on public agencies to timely process CPRA requests while providing a variety of other services.

Critics, including transparency advocates and journalism organizations, have raised concerns that legitimate CPRA requests may get blocked within data verification tools. They note that specific, highly reliable public sector tools for this purpose are still in early stages of development. These critics are further concerned that additional administrative hurdles may slow down public access to vital government documents.

Senate Bill 1159 takes effect on January 1, 2027.

AES

# Memo

**E**

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

SAN DIEGO COUNTY WATER AUTHORITY REPRESENTATIVE

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Any report will be oral at the time of the Board meeting.

San Diego County Water Authority

**SUMMARY OF FORMAL BOARD OF DIRECTORS' MEETING**
**OCTOBER 22, 2026**

1. Adopt positions on various bills.
The Board adopted a position of Support on S. 5352, the Desalination Reauthorization Act (Padilla and Cornyn).

2. Monthly Treasurer's Report on Investments and Cash Flow.
The Board noted and filed the monthly Treasurer's Report.

3. Establish 2027 Board meeting dates.
The Board approved the March regular Board meeting date of March 18, 2027, combined the November and December Board meeting dates to November 18, 2027, and approved the 2027 Board meeting dates calendar.

4. Contract Amendment for SageView Advisory Group, LLC, for investment consulting services for the Water Authority's deferred compensation plans.
The Board authorized the General Manager to amend the SageView Advisory Group, LLC, (SageView) professional services contract to extend the agreement term for an additional two years, in the amount of $92,685, for continued investment consulting services for deferred compensation plans, increasing the authorized contract amount from $127,000 to $219,685.

5. Amend contract for janitorial services with Ace Janitorial Services, Inc.
The Board approved Amendment 1 to the contract for janitorial services with Ace Janitorial Services, Inc., with such non-material modifications as approved by the General Manager or General Counsel, increasing the authorized amount from $94,800 to $189,600, extending the termination date through November 30, 2027, and authorized the General Manager, or designee, to execute the amendment.

6. Service contract with Cobech Traffic Control, Inc. for traffic control services.
The Board awarded a service contract to Cobech Traffic Control, Inc. (Cobech) to provide traffic control services for a period of two years, with an option to extend the contract for an additional two years, for a total not-to-exceed amount of $950,000.

7. Notice of Completion for the Pipeline 3 Repair in Del Sur
The Board accepted and ratified Change Order 1 for $163,608; and
accepted the Pipeline 3 Repair in Del Sur project as complete and authorized the General Manager, or designee, to record the Notice of Completion and release funds held in retention to J.F. Shea Construction, Inc. in accordance with the contract and applicable law.

8. Operations and Maintenance Department Facility Tenant Improvements project.
The Board increased the Operations and Maintenance Department Facility lifetime project budget by the amount of $16,999,744; and awarded a construction contract to SOLPAC Construction Inc., dba Soltek Pacific Construction Company in the amount of $26,739,000 for the Operations and Maintenance Center (OMC) tenant improvements project; and approved Amendment 2 with such

non-material modifications as approved by the General Manager, or General Counsel, to the professional services contract with Ferguson Pape Baldwin Architects Inc. (FPBA) for architectural design, engineering, and construction management services increasing the authorized cumulative amount from $2,466,894, to $3,619,699, extending the termination date through October 31, 2028, and authorized the General Manager, or designee, to execute the amendment.

9. Resolution declaring the fee interest in San Diego County Water Authority Parcel ESC-001 as exempt surplus land.
The Board adopted Resolution 2026-21, declaring the fee interest in San Diego County Water Authority Parcel ESC-001 (Property) as exempt surplus land; and authorized the General Manager to dispose of the Property for no less than the fair market value in accordance with the San Diego County Water Authority Administrative Code, Chapter 7 and the State Surplus Lands Act.

10. The Board approved the minutes of the Formal Board of Directors' meeting of September 17, 2026.

11. The Board approved Resolution 2026-22, appointing Director Jimmy Ayala as a representative of the Board of Directors of the Metropolitan Water District of Southern California.

# Memo

F

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

LEGISLATIVE REPORT

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Any written report will be attached; any oral report will be provided at the time of the Board Meeting.

NOSSAMAN LLP | Memorandum

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|---|---|
| **TO:** | Olivenhain Municipal Water District |
| **FROM:** | Ashley Walker, Senior Policy Advisor, Nossaman LLP<br>Jack Wursten, Policy Advisor, Nossaman LLP<br>Jennifer Capitolo, Jennifer M. Capitolo and Associates LLC |
| **DATE:** | November 4, 2026 |
| **RE:** | November 2026 Public Policy Report |

**State Legislative Updates:**

**Status of the Legislature:** Activity at the Capitol largely slowed in October as policymakers and stakeholders turned their attention to the November 3 election. However, some legislators returned to Sacramento to participate in informational hearings on wildfire liability reform, continuing a process the Assembly committed to at the close of the legislative session. These discussions are expected to inform additional wildfire liability proposals in 2027. The new two-year legislative session will officially begin on January 4, 2027.

**State Budget Update:** The new governor and his team will begin working on their proposed 2027-28 state budget. The governor's January budget proposal is due to the legislature by January 10, and kicks off a 6-month-long process of negotiations.

**Legislation:** No bills are active, as the legislature is in recess. Looking ahead, the legislature will reconvene briefly in December to swear in members and introduce any urgent legislation before adjourning until January, when the new legislative session begins in earnest.

**Proposed Legislation:** Nossaman has been coordinating and evaluating potential legislative proposals among key stakeholder groups.

- **SB 330 Capacity Fee Proposal:** OMWD submitted a legislative proposal to address an issue created by SB 330 (2019) in which capacity fees are frozen at the point that a developer submits a preliminary application for a housing project to the applicable land use agency.
  *Status*: ACWA's Housing Subcommittee took this proposal up at its October meeting and recommended it for consideration by ACWA's State Legislative Committee; however, the State Legislative Committee adopted a "defer action" position. California Special Districts Association has also opted to not take a support position on this proposal. San Diego County Water Authority intends to take this proposal up at its

November 19 Legislative and Public Outreach Committee meeting with a recommended "defer action" position.

- **California Vehicle Code Section 165 – Emergency Vehicles**: OMWD has submitted a legislative proposal which seeks to amend California Vehicle Code Section 165 (Authorized Emergency Vehicle) to include vehicles owned or operated by public water and wastewater agencies, when used for emergency response, disaster recovery, infrastructure protection, or mutual aid, or to maintain or restore potable water or wastewater services during emergencies.
  *Status*: ACWA's Emergency Management Subcommittee took this proposal up at its October meeting and recommended it for consideration by ACWA's State Legislative Committee; however, the State Legislative Committee adopted a "defer action" position. California Special Districts Association has chosen not to support this proposal, but included it as a contingency option in case its selected pathway does not achieve the same goal. San Diego County Water Authority intends to take this proposal up at its November 19 Legislative and Public Outreach Committee meeting with a recommended "support" position.

**Other Legislative Initiatives:** Nossaman has been engaged in ongoing supplementary legislative items, as outlined below.

- **Proposition 4 – Climate Bond:** AB 113 included Proposition 4 funding allocations for climate-related grant programs. Nossaman will continue to monitor the release of those funds, which state agencies are administering. Now that the requirement to comply with the Administrative Procedure Act has been waived for these programs, Nossaman will alert Olivenhain Municipal Water District to grant solicitations as they are released.

**2026 Recap on Legislative Efforts:** Nossaman LLP represented Olivenhain's interests throughout the state legislative session on bills and budget proposals impacting the district. This work included participating in stakeholder negotiations, advocating on key policy issues, testifying before legislative committees, providing regular updates and analysis to Olivenhain staff, and engaging directly with legislators and legislative staff regarding measures affecting the agency. A recap is provided below.

2026 – Support Positions
Olivenhain actively supported bills: 15

- Supported bills signed into law: 5
- Total Supported bills which failed: 10
- Supported bills vetoed: 3

2026 – Oppose Positions
Olivenhain actively opposed bills: 4

- Opposed bills signed into law: 1
- Total Opposed bills which failed: 3 (This included Vetoed and Dead bills.)
- Opposed bills vetoed: 2

2026 – Bills Monitored

- Olivenhain actively tracked 71 bills for potential impacts.

**Governor's Actions and Executive Orders:** The following actions have been taken by the state since the last report. This list is compiled from California Office of Emergency Services, California Health and Human Services, California Department of Public Health, and Federal Emergency Management Agency.

- October 29 - CDPH announced that respiratory virus season is underway and encouraged everyone to get COVID-19, influenza, and RSV vaccines.
- October 27 - Governor Newsom issued an Executive Order intended to accelerate public agency efforts to prepare for and respond to anticipated El Niño-related flooding and storm impacts. The EO authorized the Secretary of the Natural Resources Agency to suspend certain laws and regulations within CNRA's jurisdiction, and waived specified flood planning requirements to allow eligible agencies to divert potentially dangerous flood flows more quickly.
- October 16 - CalOES announced that it had prepositioned resources in 14 counties, including San Diego, in anticipation of strong winds and critical fire weather conditions.
- October 8 - Governor Newsom announced a new swiftwater rescue fleet to strengthen California storm preparedness.

**Regulatory Updates:**

**State Water Resources Control Board:**

- **Bay-Delta Plan:** On October 29, State Water Resources Control Board adopted the final draft of the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Watershed at a two-day public meeting. Pending approval by the Office of Administrative Law, SWRCB staff will release draft implementation methodology within one year and develop implementing regulations within two years. The Healthy Rivers and Landscapes Program will begin implementation no later than October 1, 2027.

- **Sites Reservoir:** On September 3, SWRCB released a "Revised Draft Water Rights Decision and Draft Permit for Sites Reservoir." The revisions expand opportunities to divert water and ensure the project aligns with the Bay-Delta Plan. The State Water Board will consider adopting the Draft Decision and Permit on November 4.

**Department Of Water Resources:**

- **California Water Plan 2028:** On November 4-5 in Visalia, Department of Water Resources will host its third meeting of the California Water Plan 2028 Advisory Committee. The Advisory Committee will review and add strategy insights identified at previous meetings and begin drafting goals for 10 policy areas. In addition to the Advisory Committee meeting, DWR will host a series of regional forums in early 2027 to gather feedback on local water challenges to inform development of the California Water Plan. On November 16, DWR will host a "Regional Forums Kick-Off" meeting to provide an overview of the California Water Plan and the regional forum process.

**California Air Resources Board:**

- **Advanced Clean Fleets Regulation:** On September 10, Office of Administrative Law approved and filed California Air Resource Board's amendments to the Advanced Clean Fleets regulation. The amendments repeal the High-Priority Fleet and Drayage Fleet requirements and clarify that the requirements for private contractors providing services to public agencies only applies when the public agency is dispatching specific vehicles to specified destinations for specific purposes

**Other:**

- **El Niño Executive Order:** On October 27, Governor Newsom issued an Executive Order that temporarily suspends certain state laws and regulations to further expedite flood protection work in advance of potentially catastrophic flooding from severe El Niño events expected during the 2026-27 fall and winter. The EO builds upon the previously issued emergency proclamation. See attached letter from ACWA and CSAC to the governor regarding El Niño recommendations.

*Attachment:*

- *October 9, 2026 ACWA and CSAC Letter: Memo – Recommendations regarding Governor Newsom's Proclamation of a State of Emergency due to the Developing 2026-2027 El Niño event*

October 09, 2026

Samantha Arthur
Deputy Secretary for Water
California Natural Resources Agency
715 P Street
Sacramento, CA 95814

Katheryn Landau
Special Advisor for Water Policy
California Environmental Protection Agency
1001 I Street
Sacramento, CA 95814

**RE: Memo – Recommendations regarding Governor Newsom's Proclamation of a State of Emergency due to the Developing 2026–2027 El Niño Event**

Dear Deputy Arthur and Advisor Landau,

The Association of California Water Agencies (ACWA) and the California State Association of Counties (CSAC) appreciate the Governor's proclamation of a State of Emergency on September 21 due to the developing 2026-2027 El Niño event to better prepare the state in advance of potential flooding this winter. This proclamation is an important step towards strengthening the state's preparedness and reflects priorities that were detailed in a September 9 CSAC-led coalition letter, which urged immediate state action to help local agencies prepare for the impending 2026-27 winter storm season.

The Governor's Emergency Proclamation directs the California Environmental Protection Agency (CalEPA) and the California Natural Resources Agency (CNRA) to submit a joint recommendation to the Governor's Office by October 16, 2026, identifying whether further actions or emergency suspensions are necessary to support and expedite work to help local agencies prepare for anticipated impacts from the El Niño event. ACWA and CSAC appreciate the opportunity to inform these recommendations and urge CNRA and CalEPA to identify where existing emergency authorities and expedited permitting pathways are insufficient and recommend the additional actions or targeted suspensions necessary to enable local agencies to complete critical preventive work before winter and recovery actions following flood events.

The comments in this letter are specific to flood protection and emergency response. ACWA and CSAC recognize that capturing high flow events is a critical water supply strategy and can help reduce flood impacts. The Emergency Proclamation directs the Department of Water Resources (DWR), in coordination with the State Water Resources Control Board (SWRCB), to conduct outreach and coordination regarding groundwater recharge projects and to use flood flows to recharge groundwater aquifers. ACWA and CSAC intend to provide additional, separate comments on recommendations specific to groundwater recharge.

ACWA and CSAC urge the use of the recommendations within the September 9 coalition letter as the baseline for identifying additional actions and emergency suspensions. Our organizations continue to support the actions requested in the September 9 coalition letter that have not been fully addressed by the Governor's Emergency Proclamation, including expediting preventive flood-protection activities; regulatory streamlining consistent with Executive Order N-10-23; targeted regulatory relief under the California Environmental Quality Act (CEQA), the California Endangered Species Act (CESA), and the California Coastal Act; and state provided assistance and resources, to support local flood preparedness and emergency response.

ACWA and CSAC will provide a supplemental list of projects that require immediate action by the state to expedite permitting. Further, our organizations respectfully recommend the following statewide actions on flood protection and emergency response:

1. Establish Emergency Exemptions for Flood Preparedness and Recovery

Existing emergency provisions under CEQA, California Department of Fish and Wildlife (CDFW) Lake and Streambed Alteration Agreement, and the SWRCB and Regional Water Board permits, including 401 and 402 certifications and waste discharge requirements, are focused on response and not prevention. As existing pathways are generally built around an emergency that has already occurred, preventative actions related to a forecasted El Niño does not clearly meet that standard posing potential legal exposure for local agencies undertaking this work. As a result, routine permitting timelines that can take months, while emergency authority applies only after damage occurs.

It is essential that emergency preparation projects that maintain critical creeks and restore the capacity of channels occur as soon as possible to minimize any flood risk and protect public safety. Actions include vegetation management, sediment removal, and debris clearing in channels and near essential infrastructure. These activities are especially urgent in post-fire watersheds where debris flows exacerbate flood risk and damage to infrastructure. The exemption of permit requirements is also needed for emergency response and flood damage repairs. Clear exemption pathways and suspensions, such as those included in EO N-10-23, are needed.

2. Provide Relief from Mitigation Requirements

Mitigation requirements associated with permits and regulatory approvals can involve time-consuming and lengthy negotiations with permitters, create uncertainty for projects, and increase costs. This process can delay urgent flood prevention and emergency preparedness efforts. In order to expedite flood protection activities and for repairs to damaged flood channels and infrastructure, our organizations request a suspension of associated mitigation requirements.

3. Extend Work Permit Windows

Seasonal restrictions for in-water work can limit local agencies' ability to complete flood-prevention projects. Many in-channel work windows close in the fall, on October 15, just as the storm season begins. These deadlines force agencies to conservatively plan their preventative work in accordance with the timeframe and defer necessary work, preventing meaningful preventative work from taking place. An extension of in-channel work windows is needed as quickly as possible to allow local agencies to plan accordingly and advance more repair projects, such as instream vegetation removal, sediment removal, bank repair, and debris blockage removal projects, to ensure adequate flow conveyance and channel capacity.

4. Coordinate with Federal Partners to Expedite Flood-Prevention Work

Local agencies face similar permitting challenges under federal regulatory programs. Federal streamlined permitting is also needed to advance projects that require federal approvals. Our organizations urge the state to work with the federal government to encourage similar flood prevention and emergency response permit exemptions.

5. Provide Local Agencies Assistance with Resources

We appreciate the Governor's Emergency Proclamation directing state agencies to procure and stage flood-fight supplies and equipment. Local agencies are interested in assistance in procuring flood related materials for both preventative and response measures, such as sandbags, riprap, pumps, digging equipment, skid-steers, and backhoes. In addition, access to emergency backup diesel supplies and access to portable emergency backup generators would be helpful.

In addition to staging and distributing resources, the state should also establish pre-arranged state contracts that local agencies can readily access prior to or during the emergency.

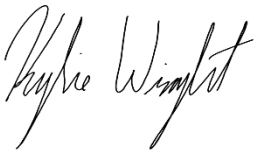
6. Provide Flexibility for Air Quality Permits

Lastly, local agencies may need to deploy portable and emergency generators, pumps, and other equipment to support flood preparedness and emergency response. Current air quality restrictions could impede deployment or sustained operation during this proclaimed emergency. Our organizations recommend the California Air Resources Board and local air districts provide flexibility for the staging and operation of emergency generators and other equipment, including, air district permitting, operating-hour limits, and equipment requirements.

ACWA and CSAC appreciate the Governor's issuance of the Emergency Proclamation and the consideration of these comments by CNRA and CalEPA for recommendations for future state action. If you have any questions or would like to discuss the comments, please contact Kylie Wright at kyliew@acwa.com or Charles Delgado at cdelgado@counties.org.

Sincerely,

October 09, 2026



Kylie Wright
Policy Advocate
Association of California Water Agencies



Charles Delgado
Legislative Advocate
California State Association of Counties

# Memo

**G, H**

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

TWELVE MONTH CALENDAR / OTHER MEETINGS /

REPORTS / BOARD COMMENTS

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Any report will be oral at the time of the Board meeting. Please refer to the TWELVE MONTH Calendar (attached) for meetings attended.

# TWELVE MONTH CALENDAR OF EVENTS (AS OF 11/12/26)

| Date(s) | Event | Time | Location | Attending Board Member(s) | Additional Information (Speakers' Topic, Cohosts, etc.) |
|---|---|---|---|---|---|
| **OCTOBER 2026** | | | | | |
| 18-Oct | EFRR Volunteer Appreciation BBQ | 4:00 - 6:00 PM | The Conservancy | Lanfried | |
| 21-Oct | Water for People Luncheon | 11:00 AM - 1:00 PM | The Admiral Baker | Guerin, Hahn, Maloni, Meyers | |
| **NOVEMBER 2026** | | | | | |
| 2-Nov | Conference Call with the General Manager RE: OMWD Matters | | | Guerin | |
| 10-Nov | Finance Committee Meeting | 10:00 AM | Boardroom | Maloni, Meyers | |
| 12-Nov | Meeting with the General Manager RE: Strategic Planning | 12:00 PM | | Lanfried | |
| 16-Nov | Board Meeting Pre-Briefing | 3:00 PM | | Hahn | |
| 17-Nov | SDCWA Chair Event | 5:00 - 7:00 PM | Trevi Hills | Maloni, Meyers | |

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: INFORMATIONAL REPORTS

CORRESPONDENCE

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Any correspondence is attached.

Escondido Creek Conservancy

September 30, 2026

Thanks Partners! ★

35 YEARS OF CONSERVATION

Olivenhain Municipal Water District
1966 Olivenhain Road
Encinitas, CA 92024

Dear OMWD Team,

On behalf of us all at the Escondido Creek Conservancy (Conservancy), along with our Board of Directors, we thank you for your generous gift of $500 towards our General Operations Fund, which supports putting our mission into action. In honor of our 35th anniversary, a generous donor has pledged to match all donations up to $1 million, **doubling your impact to $1,000.** Your support will help us protect natural lands, educate future stewards, and strengthen connections to nature across North San Diego County for the next 35 years and beyond.

Since 1991, the Conservancy has safeguarded wildlands along the Escondido Creek that distinctly define our region. From the headwaters above Lake Wohlford to the Escondido Creek that flows into San Elijo Lagoon and the ocean at Cardiff Reef, this watershed is a lifeline for communities and wildlife alike. Because of supporters like you over the last 35 years, we have preserved more than **7,000 acres of critical habitat**, protected and currently steward over **3,400 acres for wildlife**, inspired over **30,000 students through outdoor education**, and mobilized **hundreds of volunteers** to care for the lands we all share.




With rapid development all around us, your contribution arrives at a transformational moment for conservation. Your investment this year will go twice as far and will allow us to continue:

- Protecting and connecting high-priority conservation lands across North County,
- Restoring native habitats and improving watershed health,
- Expanding access to outdoor education opportunities for youth and families, and
- Sustaining conservation efforts in perpetuity.

As our region continues to grow, your gift ensures that nature grows with it. Together, we are building a lasting legacy where communities remain connected to the lands and waters that make North San Diego County extraordinary. Thank you for being part of this historic 35th anniversary year and for helping us unlock this **$1 million match** to maximize conservation impact.

With gratitude,

Thank you!

Ann Van Leer
Executive Director

Sheri Lees
Brand & Marketing Director

**Get involved with us!**

The Escondido Creek Conservancy is a registered California non-profit 501(c)(3) committed to the protection and restoration of the Escondido Creek watershed. Our tax identification number is 33-0497525. Donor did not receive any goods or services in exchange for this donation. Your contribution is tax-deductible to the extent allowed by law - please keep a copy of this letter for tax purposes as needed.

November 3, 2026

**The Honorable Alex Padilla**
331 Hart Senate Office Building
United States Senate
Washington, DC 20510

**The Honorable Adam Schiff**
112 Hart Senate Office Building
United States Senate
Washington, DC 20510

**RE: San Diego Regional Priorities in the Water Resources Development Act of 2026**

Dear Senators Padilla and Schiff:

As local governments and public agencies representing the greater San Diego region, we write to urge your support for the San Diego County provisions included in the House mark of the Water Resources Development Act of 2026. These provisions reflect priorities across our region, and we respectfully ask that Congress retain them as it works toward final passage of WRDA 2026.

The House provisions would advance a broad range of locally identified needs, including water infrastructure, flood protection, sediment management, and coastal resilience. Collectively, they provide meaningful federal support for communities throughout San Diego County and should be considered as a regional package rather than as a series of unrelated individual requests.

**San Diego County Environmental Infrastructure.** Increase the existing Section 219 authorization from $200 million to $211.5 million, providing an additional $11.5 million in authorization for regional water infrastructure. This increase is particularly important to Olivenhain Municipal Water District, and the infrastructure work it is seeking to advance.

**Encinitas Environmental Infrastructure.** Establish a new $44.25 million Section 219 authorization for water and wastewater infrastructure, stormwater management, drainage systems, and environmental restoration in the City of Encinitas.

**Sweetwater Reservoir.** Authorize a new feasibility study addressing flood-risk management and sediment management, including the reservoir's spillways and dikes.

**San Diego Bay.** Direct the U.S. Army Corps of Engineers to expedite the previously authorized San Diego Bay flood-risk-management study, including consideration of sea-level-rise concerns.

**Oceanside Shoreline Project.** In coordination with the City of Oceanside, direct the Corps to complete the recommended shoreline mitigation study and final design of a 50-year sand nourishment project that maximizes natural and nature-based features, incorporates results of recent (2026) sediment tracer studies, and produces a Chief’s Report and final design that is acceptable to the City.

These provisions address different needs in different parts of San Diego County, but together they represent a common regional priority. From water infrastructure in North County and Encinitas, to flood and sediment management at Sweetwater Reservoir, to flood-risk planning for San Diego Bay and shoreline protection in Oceanside, the House provisions respond directly to priorities identified by local communities throughout the region.

For that reason, we respectfully ask you to support retention of the San Diego provisions contained in the House mark as the House and Senate measures are ultimately reconciled. Preserving these provisions in the final WRDA package would strengthen the federal partnership with San Diego communities and help advance important infrastructure and resilience projects across the county.

Thank you for your consideration and for your continued attention to San Diego County's water and infrastructure needs. We appreciate your assistance in ensuring that these regional priorities are reflected in the final Water Resources Development Act of 2026.

Sincerely,

Todd Gloria
Mayor, City of San Diego

Senator Catherine S. Blakespear
California State Senate, District 38

Assemblymember Laurie Davies
California State Assembly, District 74

Esther C. Sanchez
Mayor, City of Oceanside

Kimberly A. Thorner
General Manager
Olivenhain Municipal Water District

Carlos Quintero
General Manager
Sweetwater Authority

Dan Denham
General Manager
San Diego County Water Authority

Senator Stephen C. Padilla
California State Senate, District 18



Assemblymember Tasha Boerner
California State Assembly, District 77



Bruce Ehlers
Mayor, City of Encinitas



Assemblymember Lashae Sharp-Collins
California State Assembly, District 79

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: AUTHORIZATION TO ATTEND UPCOMING MEETINGS / CONFERENCES / SEMINARS

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The Board may desire to attend a meeting that requires Board approval.

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: FUTURE AGENDA ITEMS

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The Board may have items to be considered at a Future Board meeting.

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: CONSIDER PUBLIC COMMENTS

---

There may be public comments before the Board meeting is adjourned.

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: CLOSED SESSION

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It may be necessary to go into Closed Session.

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: OPEN SESSION

# Memo

To: Olivenhain Municipal Water District Board of Directors

Subject: ADJOURNMENT

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We are adjourned.

# Students explore opportunities at third Water Career Day in Cardiff

northcoastcurrent.com/top-stories/2026/10/students-explore-opportunities-at-third-water-career-day-in-cardiff

Adam Kaye

High schools, community colleges from Oceanside to Encinitas participate

Adam Kaye • October 14, 2026



Oceanside High School junior Charles Villalobos (right) uses a control pad to operate a crane under the eye of Leucadia Wastewater District Field Services Technician Ryan Rodriguez (left) on Oct. 8 during the San Elijo Joint Powers Authority's annual Water Career Day in Cardiff. (San Elijo JPA photo by Chris Kokotos)
Water Career Day, where teens and young adults get an up-close look at what it takes to run water utilities, returned to Encinitas on Oct. 8 for the third straight year.

More than 200 students from nine high schools and community colleges explored the San Elijo Joint Powers Authority Water Campus in Encinitas' Cardiff community, where professionals from San Elijo JPA, Leucadia Wastewater District, Olivenhain Municipal Water District and Dexter Wilson Engineering led hands-on demonstrations at 10 stations.

Participants operated a microscope to identify microbes that digest wastewater.

They toggled a joystick to drive a "crawler," the $70,000 wheeled camera used to inspect sewer lines, and worked a control pad to hoist a full bucket of water with a crane that normally lifts and lowers pumps, motors and pipe.

"Oh my gosh, nothing's spilling!" said a La Costa Canyon High School student as she photographed her friend, Abby Samec, operating the crane.

Abby gently lowered the bucket right onto a marking. Could this be her future career?

"This might be it," Abby said.

Community NEWS RELEASE

The girls are students in the Advanced Placement Chemistry class of teacher Lindsey Carlyle, who said she appreciated the structured event.

From Mission Hills High School, engineering instructor Levi Ryan has brought students to Water Career Day all three years. Last year, one of Ryan's students went on to enroll in water industry training after attended the event, he said.

"Instead of getting a low-wage, manual labor job," Ryan said, "he changed paths to pursue this."

A similar story came from a Leucadia Wastewater District technician who demonstrated the workings of a Vac-Con truck used to clean sewer lines and pump stormwater.

The worker said he came to the district with no experience but, as an entry-level employee, was able to earn a paycheck as he trained, earned certifications and developed his skills.

“I wish somebody had told me about this after high school,” he said.

Leucadia Wastewater District’s top executive, General Manager Paul Bushee, noted that a demographic trend has many workers headed toward retirement.

“The operators aren’t going to be replaced by AI,” Bushee said.



Leucadia Wastewater District Field Services Technician Ryan Rodriguez (left) shows a La Costa Canyon High School student how to control a crane Oct. 8 during the San Elijo Joint Powers Authority’s annual Water Career Day in Cardiff. (San Elijo JPA photo by Chris Kokotos)

A lead operator for San Elijo JPA, Scott Best, supervised students as they placed a droplet of wastewater onto a slide for inspection beneath a microscope. On a viewscreen, students watched waste-eating bacteria squirming beneath the lens.

Wastewater treatment, he said, relies upon maintaining optimal conditions for the microbes, or “bugs.”

“We’re just zoo keepers,” Best said, “making sure we have a happy, healthy environment.”

From the sidelines, San Elijo JPA Deputy General Manager Tom Falk added: “(The microbes) are our pets. They’re doing a lot of the heavy work for us.”

The Water Campus itself — which processes wastewater from and delivers recycled water to Encinitas, Solana Beach, Del Mar and Rancho Santa Fe — served as a supersized display of critical infrastructure and the jobs required to keep it running.

At the Water Campus, operations rely upon engineers, lab technicians, mechanics, equipment operators, IT experts, accountants, executives and contractors.

General Manager Mike Thornton has served San Elijo JPA for 26 years

“There’s something here for everyone,” Thornton said.

Water Career Day was organized in cooperation with Rising Tide Partners. Learn more at sejpa.org.

# Water Career Day returns to Encinitas

**sandiegouniontribune.com**/2026/10/24/water-career-day-returns-to-encinitas

News Release

## Breaking News




A Leucadia Wastewater District technician demonstrates a $70,000 “crawler” used to inspect sewer lines. (Chris Kokotos/San Elijo Joint Powers Authority)



Students practice pipefitting at one of 10 stations during Water Career Day at the San Elijo Joint Powers Authority Water Campus. (Chris Kokotos/San Elijo Joint Powers Authority)

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Participants operated a microscope to identify microbes that digest wastewater.They toggled a joystick to drive a “crawler,” the $70,000 wheeled camera used to inspect sewer lines.They worked a control pad to hoist a full bucket of water with a crane that normally lifts and lowers pumps, motors and pipe.

“Oh my gosh, nothing’s spilling!” said a La Costa Canyon High School student as she photographed her friend, Abby Samec, operating the crane, the news release stated.

Abby gently lowered the bucket right onto a marking. Could this be her future career?“This might be it,” Abby said in the news release.

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General Manager Mike Thornton has served San Elijo JPA for 26 years.“There’s something here for everyone,” Thornton said in the news release.

Water Career Day was organized in cooperation with Rising Tide Partners.Learn more at www.sejpa.org.

# Water Career Day Introduces Students to Essential Careers in Water and Wastewater

waternewsnetwork.com/water-career-day-introduces-students-careers-water-wastewater

Gayle Falkenthal November 2, 2026



Olivenhain Municipal Water District, San Elijo Joint Powers Authority, and Leucadia Wastewater District hosted their annual Water Career Day at the SEJPA campus in October.

The third annual Water Career Day 2026 brought a record-breaking number of high school and college students to the San Elijo Joint Powers Authority campus for a daylong program exploring water and wastewater careers.



A record number of high school and college students participated in the third Water Career Day in 2026. Photo: Olivenhain Municipal Water District

More than 200 students from nine schools attended, including 140 high school students from four schools and 65 college students from five college programs in 2026. This is double the attendance from previous years.

Water and wastewater industry professionals gave students the opportunity to work on real-world infrastructure. Each participating agency hosted interactive stations providing a hands-on exploration into the many career options in the water and wastewater industry.

Students rotated through ten workstations where they operated cranes, inspected underground pipes, learned about meter installations, and explored water quality, engineering, and treatment operations.

“Water Career Day helps students discover what’s possible by connecting them with industry experts,” said OMWD General Manager Kimberly A. Thorner. “By introducing students to meaningful career pathways in the water industry, we can develop the next generation of professionals responsible for delivering safe, reliable water to our communities.”




Students get a close look at the specialized equipment needed in water and wastewater operations. Photo: Olivenhain Municipal Water District

Attendees also made valuable connections with water agency recruitment professionals and learned about the region's community college water workforce training programs offered at Palomar College, Mira Costa College, and Cuyamaca College.

## Award-Winning Career Outreach Program

Water Career Day has won several industry awards for its first two programs in 2024 and 2025.

- CASA 2026 Excellence in Public Outreach and Education Award
- CWEA 2026 Statewide Community Engagement and Outreach Program of the Year Award
- CWEA 2026 San Diego Section Community Engagement and Outreach Program of the Year Award
- WateReuse Association of California 2025 Outreach and Education Program of the Year Award

## Career Opportunities In Water and Wastewater Industry




Water and wastewater career opportunities cover a broad range of roles using skills from engineering to finance to science. Photo: Olivenhain Municipal Water District

With hundreds of highly skilled employees retiring from the region's water and wastewater industry each year, the industry provides vast opportunities for exciting careers that directly support the well-being of communities across San Diego County.

The water industry offers a wide variety of career paths with competitive pay and excellent benefits. Many operational positions require technical skills that may be obtained through on-the-job training and industry-specific certification. Education programs are available at the region's community colleges, including Mira Costa College, Palomar College, and Cuyamaca College.

Additional options offer career opportunities that play vital roles in engineering, finance, public affairs, human resources, administration, and information technology.

# Avian Behavior Conservancy and Escondido Creek Conservancy host birds, botany and the creek

T-A times-advocate.com/articles/avian-behavior-conservancy-and-escondido-creek-conservancy-host-birds-botany-and-the-creek

By ALLEGRA MUCH

November 5, 2026



Suyana, the Andean Condor, has a 10-foot wingspan.

Early in the morning on October 3, birding enthusiasts, botany enthusiasts, and a group of local residents met at the Elfin Forest Reserve for a morning of nature walks, interactive exhibits and bird encounters.

The event was a fundraiser for both Avian Behavior Conservancy, a local non-profit which is dedicated to conservation, avian training, scientific research, and connecting people to birds through immersive experiences, and Escondido Creek Conservancy, established in 1991 to preserve Escondido's creek watershed.

There were two guided hikes, arts and crafts for the children and other interactive activities. To finish the afternoon there was also a flighted bird education program, led by Founder of Avian Behavior Conservancy Hillary Hankey.

Guests were given the option to attend either the bird hike, the botany hike, or both, in order to learn more about the natural plants and birds that inhabit the Elfin Forest Creek area.  They were greeted at the trailhead by Aldo, a Great Horned Owl, who is one of Avian Behavior Conservancy's many bird ambassadors. During the birding hike, guests used binoculars to spot several different species of bird including several smaller birds, and several woodpeckers. During the birds and botany hike, four experts talked about the importance of preserving Escondido's Creek habitat, different types of plants which are home to several different species of birds, animals, insects and butterflies, and much more.

At the welcome center there were plenty of interactive activities for kids, as well as coloring pages and the normal exhibits that are regularly at the welcome center. They had an owl pellet that could be dissected where people could match the various types of bones found with a sheet of common animal bones found in pellets. They had an activity where kids could create their own beak out of paper. Another activity included matching different types of food that birds eat with a representation of the type of beaks they might possess.

The afternoon concluded with a bird experience that was education, entertaining, and inspiring. Guests were introduced to several birds of many different species. Beatrix the Barn Owl was the first to be introduced. Forrest the White-Necked Raven was then introduced. He showed off his intelligence by taking an "egg" from a nest and putting it in a bucket. Forrest was also trained how to put recyclable materials into a bin during the encounter, and gathered donations from the crowd. The next bird to get her moment in the spotlight was Goldie, the American Kestrel. Kestrels are not only important species at Avian Behavior Conservancy; they are an important species in California.



Aldo, a Great Horned Owl, one of Avian Behavior Conservancy’s bird ambassadors.

According to their website, ABC launched their American Kestrel Monitoring program in 2025 “to better understand and support one of North America’s smallest and most charismatic falcons. This work connects local landscapes to a broader conservation effort through our partnership with the Golden State Kestrel Research Network, contributing data that helps track nesting success, habitat use, and long-term population trends across the western United States.” The population has been declining in

recent years, and the research will help them figure out why, and target better ways to help them. Finally, the group was introduced to Suyana, the Andean Condor. Suyana weighs about 13 pounds and has a 10 foot wingspan.

The Escondido Creek Conservancy, which also benefited from the fundraiser, was founded in 1991, and has preserved over 7,000  acres of natural resources in the Escondido Creek Watershed. “We are thrilled about bringing our communities together for a morning that celebrates the distinct wildlife and natural spaces that make this region so special,” said Ariel Reed, education director at the Escondido Creek Conservancy. Reed also thanked the many sponsors for the event including, Richard and Kathryn Thorpe, San Pasqual Band of Mission Indians, Jimbo’s, Sprouts, Trader Joe’s, Ilustre, World Centric, Sunny Side Kitchen, Safari Coffee Roasters, and Orfila Winery.

For more information about Escondido Creek Conservancy, you can visit their website at www.escondidocreek.org . To learn more about Avian Behavior Conservancy, the birds they care for, or to donate visit, *avian-behavior.org/.*