

2020 MONTHLY REPORTS

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Updated May 2020
Facilities Department



SQL STANDARD QUERY

SELECT DISTINCT

```
FAMIS_REQ.BUILDING,  
FAMIS_REQ.WO_NUMBER,  
FAMIS_REQ.DESRIPTION,  
FAMIS_REQ.WO_STATUS,  
FAMIS_REQ.CREW,  
FAMIS_LABOR.WORK_DATE,  
to_char(famis_labor.work_date, 'DY') as DAY_OF_WEEK,  
FAMIS_REQ.MAINT_A,  
FAMIS_LABOR.HOURS,  
FAMIS_LABOR.RATE,  
FAMIS_REQ.REQ_DATE,  
FAMIS_REQ.SCHEDULE_DATE,  
FAMIS_REQ.START_DATE,  
FAMIS_REQ.COMPLETE_DATE,  
FAMIS_BILLING_TYPE.BILLING_TYPE,  
FAMIS_REQ.PARENT_WO_NUMBER,  
FAMIS_REQ.CP_NUMBER
```

FROM

```
FAMIS_REQ  
LEFT JOIN FAMIS_LABOR  
    ON FAMIS_REQ.WO_NUMBER = FAMIS_LABOR.WO_NUMBER  
LEFT JOIN FAMIS_ACCT_HEADER  
    ON FAMIS_REQ.MAINT_BILLING_ID = FAMIS_ACCT_HEADER.OBJECT_ID  
LEFT JOIN FAMIS_BILLING_TYPE  
    ON FAMIS_ACCT_HEADER.BILLING_TYPE_ID = FAMIS_BILLING_TYPE.BILLING_TYPE_ID  
LEFT JOIN FAMIS_ACCT_DETAIL  
    ON FAMIS_REQ.MAINT_BILLING_ID = FAMIS_ACCT_DETAIL.OBJECT_ID
```

WHERE

```
TO_CHAR(FAMIS_LABOR.WORK_DATE, 'D') IN ('1','2','3','4','5','6','7')  
AND FAMIS_LABOR.WORK_DATE >= '01-JAN-2020'  
AND FAMIS_LABOR.WORK_DATE <= '31-JAN-2020'
```

ORDER BY

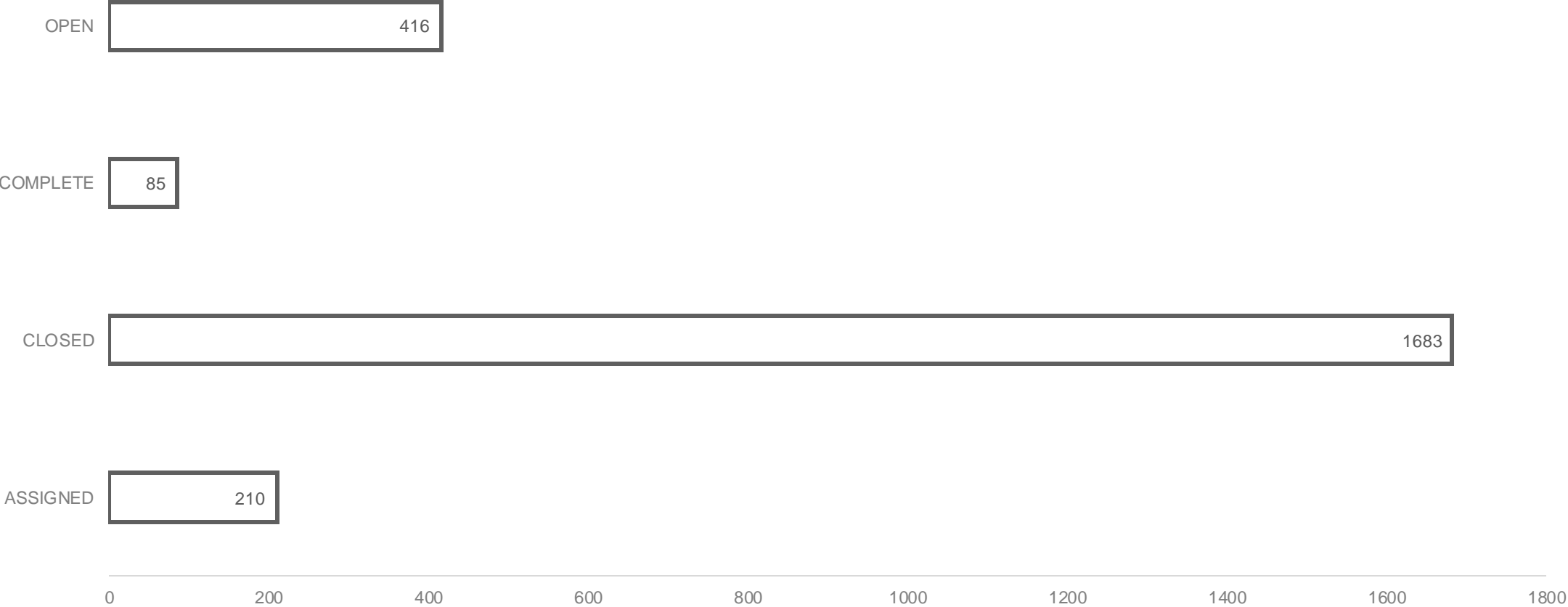
```
FAMIS_REQ.BUILDING
```

EXECUTIVE REPORTS: JANUARY

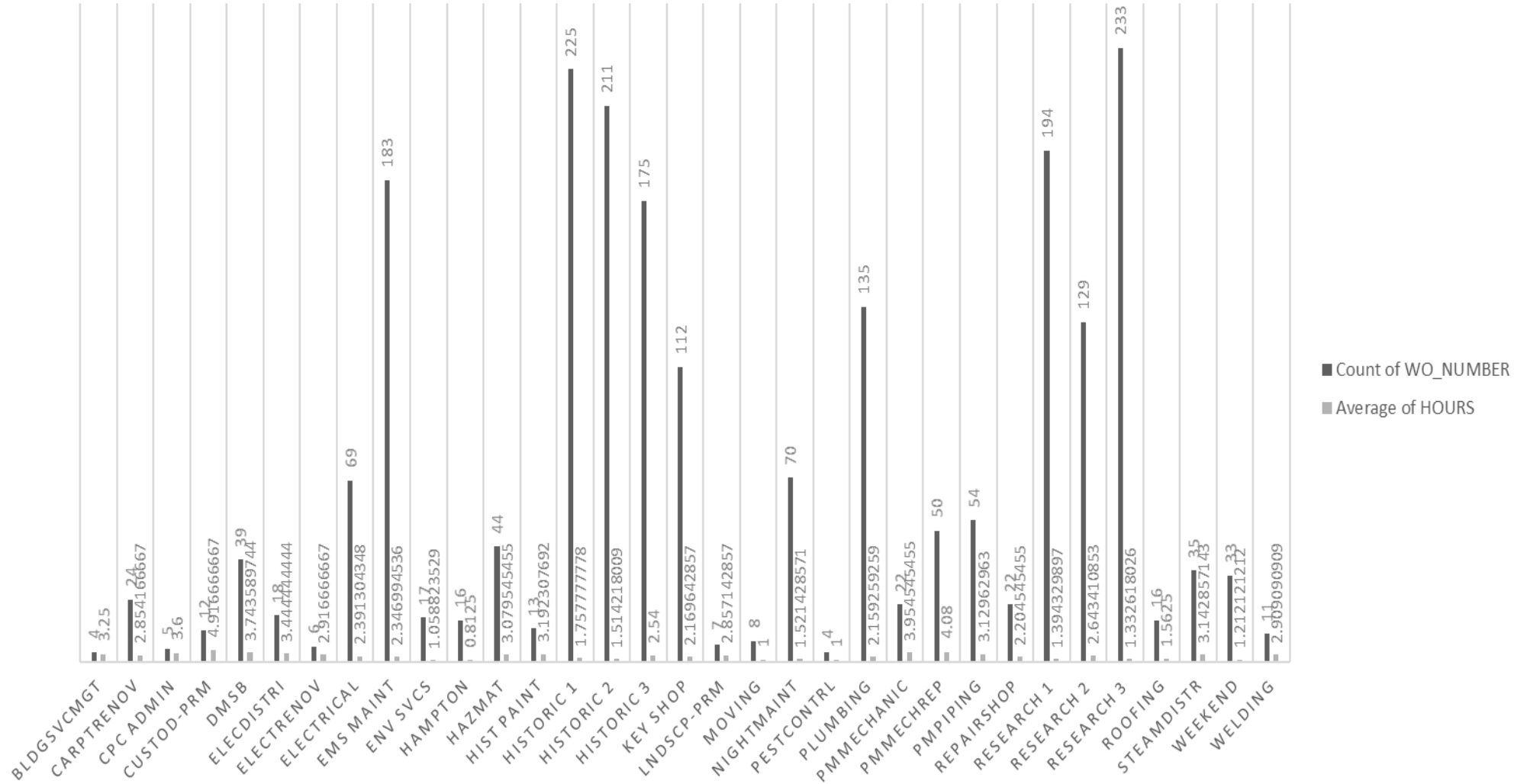
Lookouts:

- How much of the Work Orders are Chargeback?
 - Will be continuing with Mission Work vs. Chargeback
- Why are there more Completed Work orders than Closed Work Orders?
 - Get with Work Management Center for the Workflow of Closeouts

WO Types per Building/ Billing Type



CREW AND AVERAGE TIME SPENT ON WORK ORDERS PER BUILDING



BUILDING

001

004

005

006

008

009

010

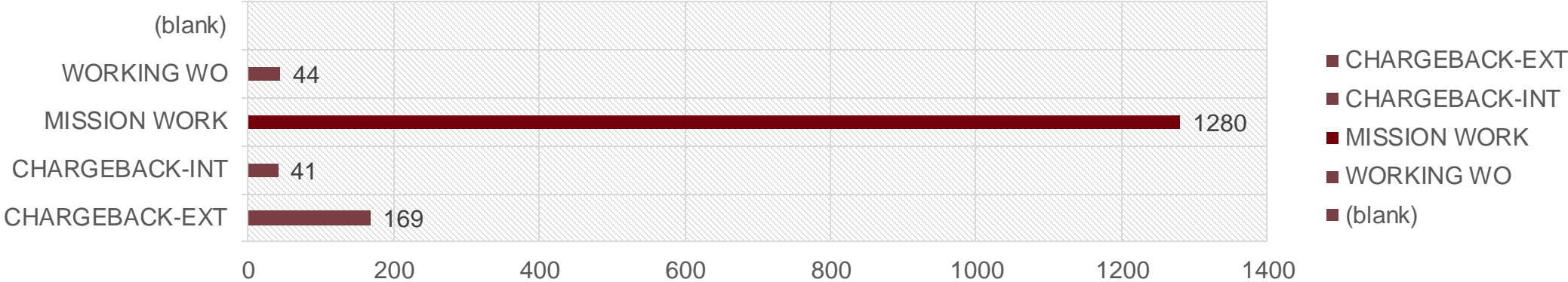
011

EXECUTIVE REPORTS: MARCH

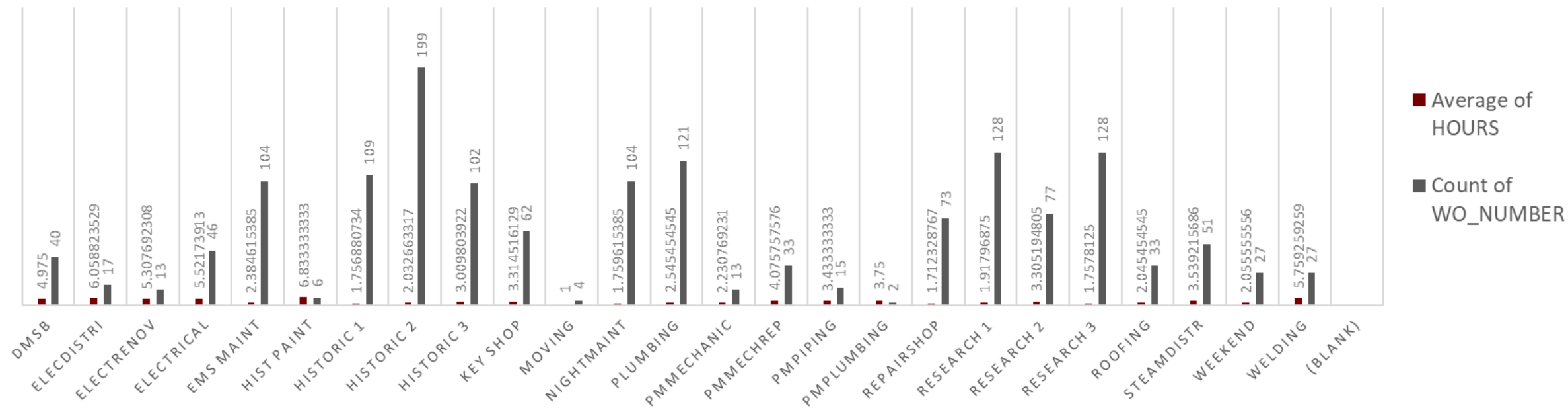
Lookouts:

- How much of the Work Orders are Chargeback?
 - Will be continuing with Mission Work vs. Chargeback
- Priorities of Work Orders are mostly a 3...
 - Better job with getting a better idea

WO Billing Type of all Work Orders



HOURS OF CREWS WITH WOS



BLDG_DESC



1710 COLLEGE STREET

1714 COLLEGE STREET

1714 COLLEGE STRE...

1728 COLLEGE STREET

300 MAIN STREET

513 PICKENS STREET

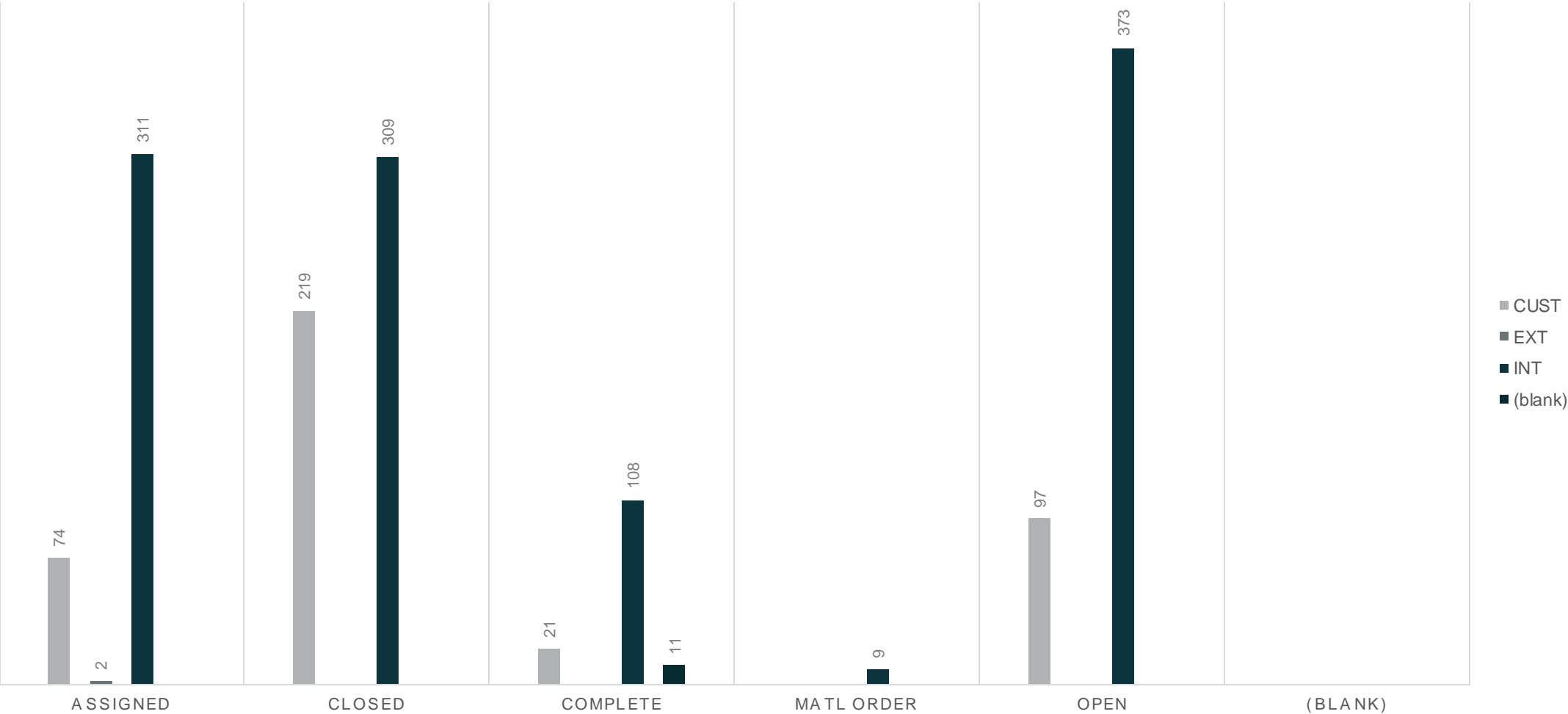
514 SOUTH MAIN S...

516 MAIN STREET



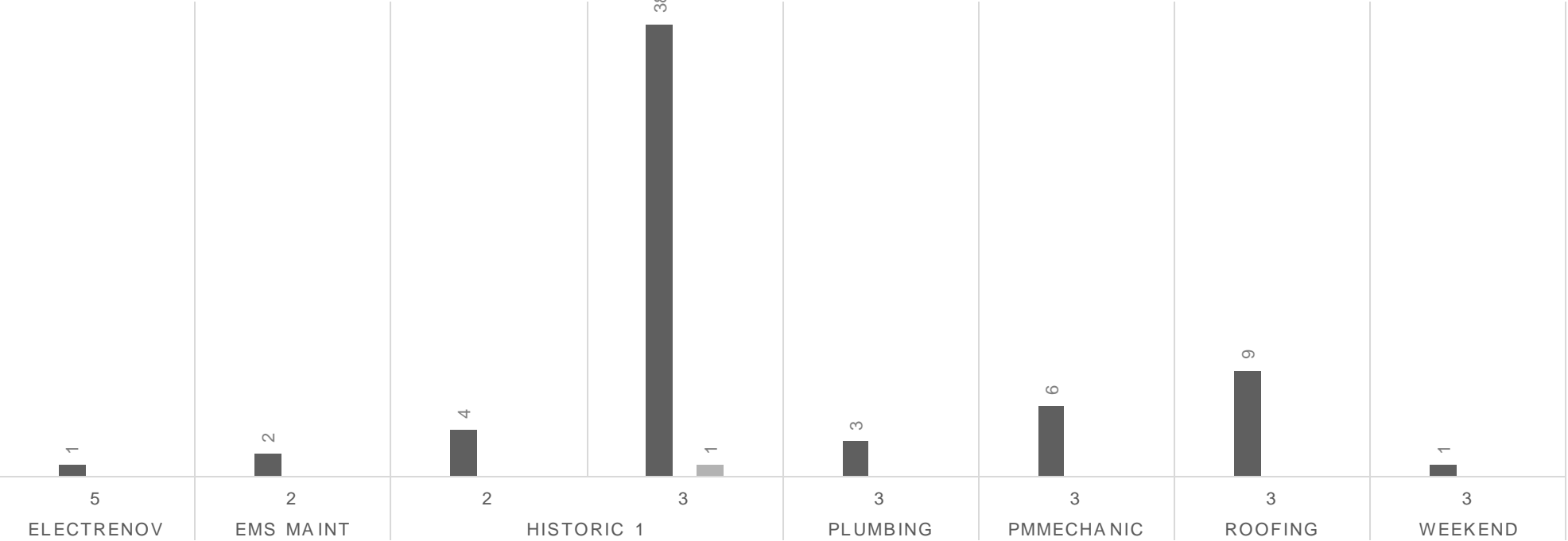
South Carolina

WORKORDERS STATUS VS INTERNAL OR EXTERIOR CUSTOMERS

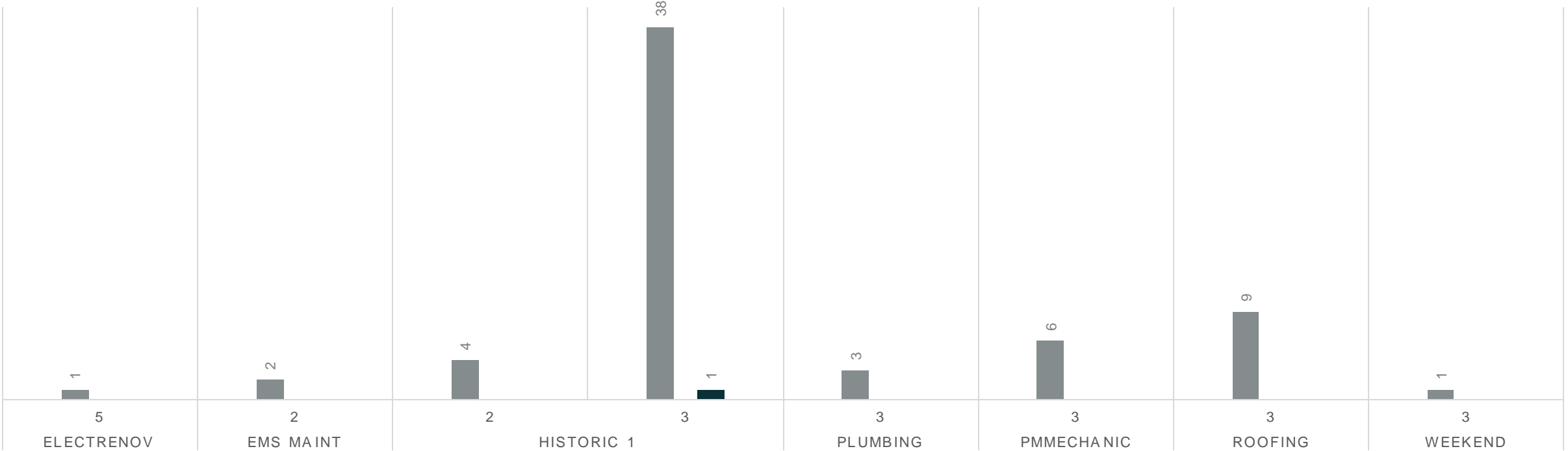


DAYS TO COMPLETE WOS BY CREW

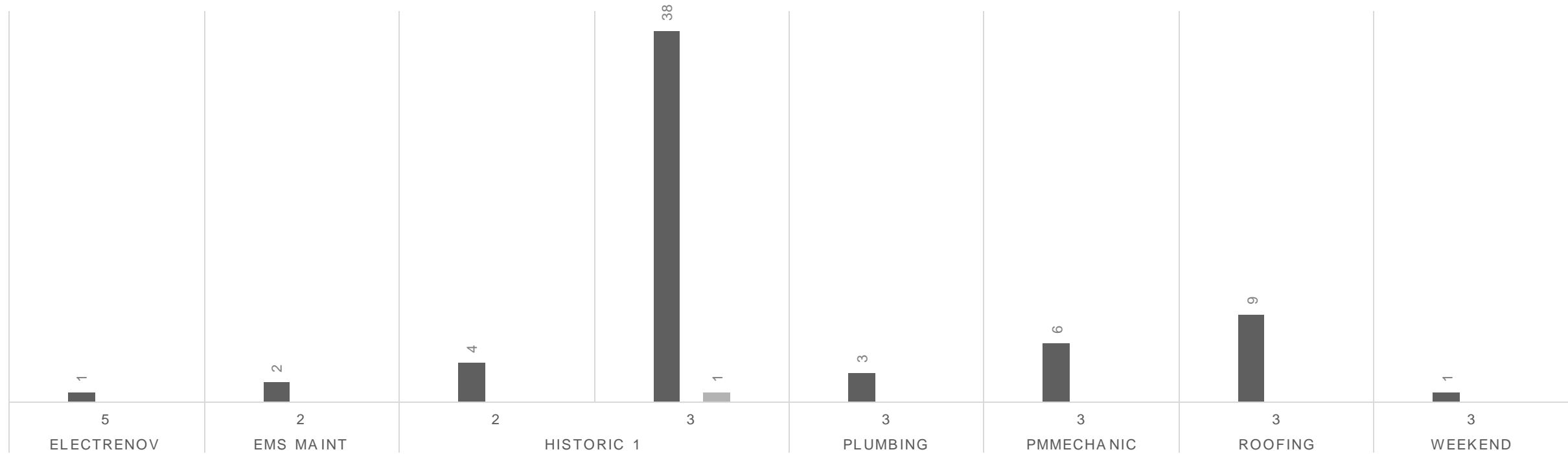
Count of
WO_NUMBER



PRIORITIES BASED ON WOS BY CREW



RUSSELL HOUSE (STUDENT UNION): WOS BY CREW

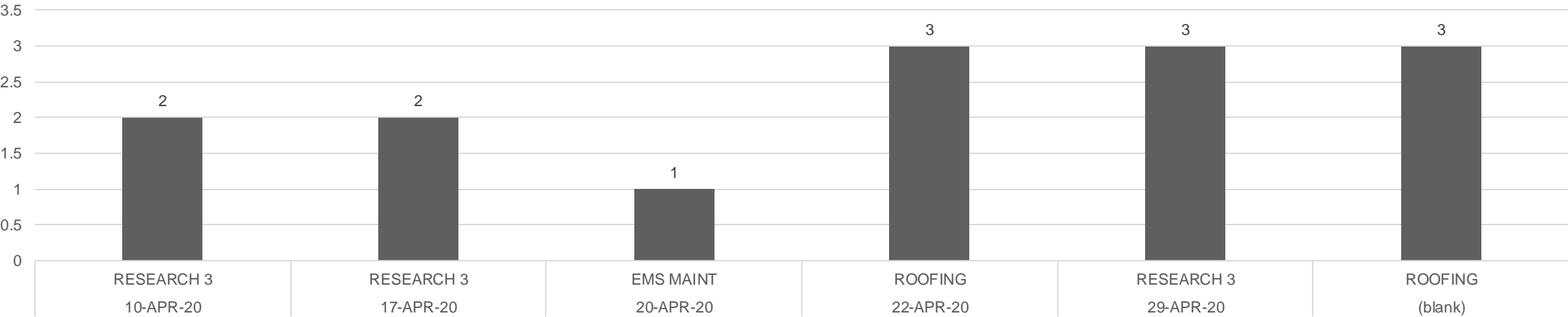


EXECUTIVE REPORTS: APRIL

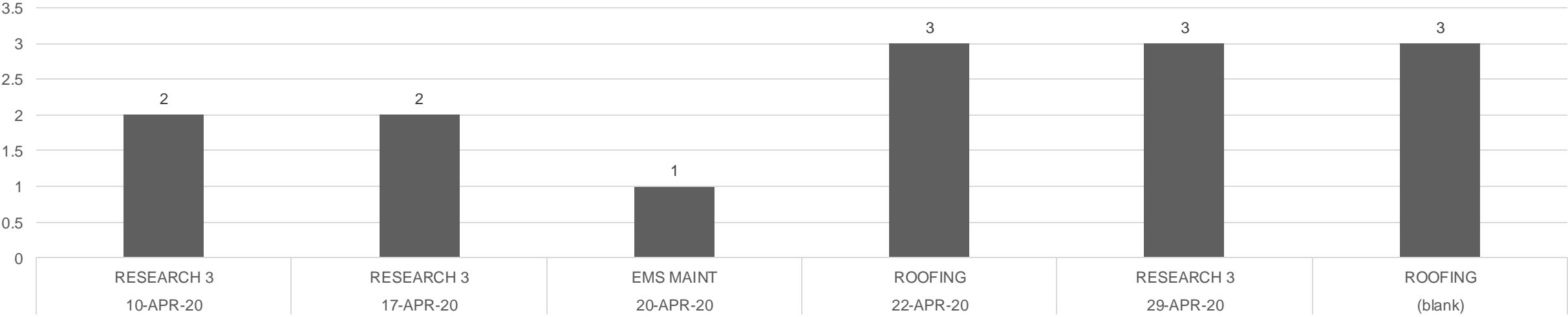
Tables and Justification:

- How Many Service Requests are being inputted? To what crews?
 - Will help determine crew size.
- Priorities of Work Orders are mostly a 3...
 - How many are preventative/ Routine?
 - How many are a Priority 3?
 - Why are there high numbers of a certain priority?

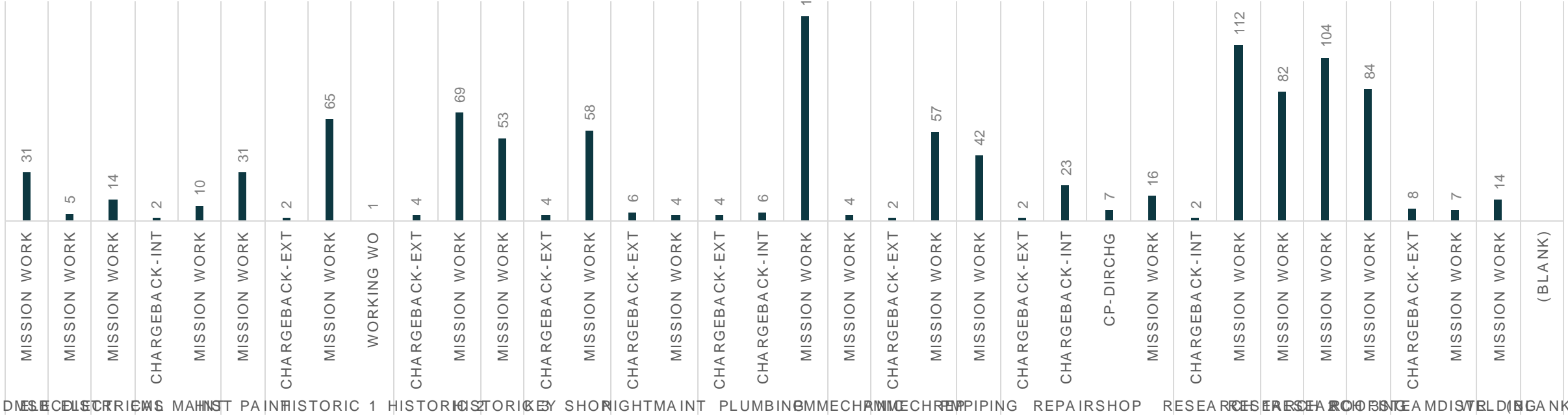
ALL SERVICE REQUESTSDATESOF APRIL



300 MAIN (ENGINEERING BLDG) SERVICE REQUESTSDATESOF APRIL



OPEN WO'S BY CREW AND BILLING TYPE



WO's BILLING TYPE COMPARED TO CUSTOMER OR INTERNAL REQUEST

