

### **MADISON+MAIN**

Diabetes Market Research Results & Recommendations

#### **GOALS**

The goal of the Diabetes Market Research was to determine the following:

- Demographics of those living with diabetes
- Awareness of Virginia-based prevention and Diabetes Self-Management Education and Support (DSMES) programs
- Potential barriers to participation
- Perceived improvements for these programs



#### **METHODOLOGY**

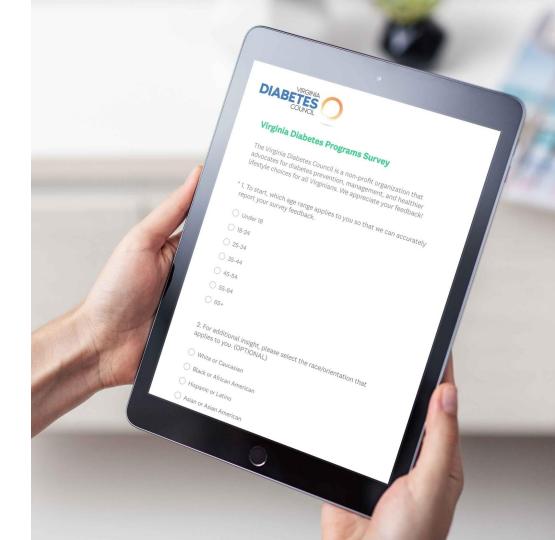
Madison+Main conducted 460 online surveys and 150 in-person surveys.

Facebook ads promoted the survey ran from the VDC Facebook page, targeting Virginia's five health planning regions: central, eastern, northern, northwest, and southwest.

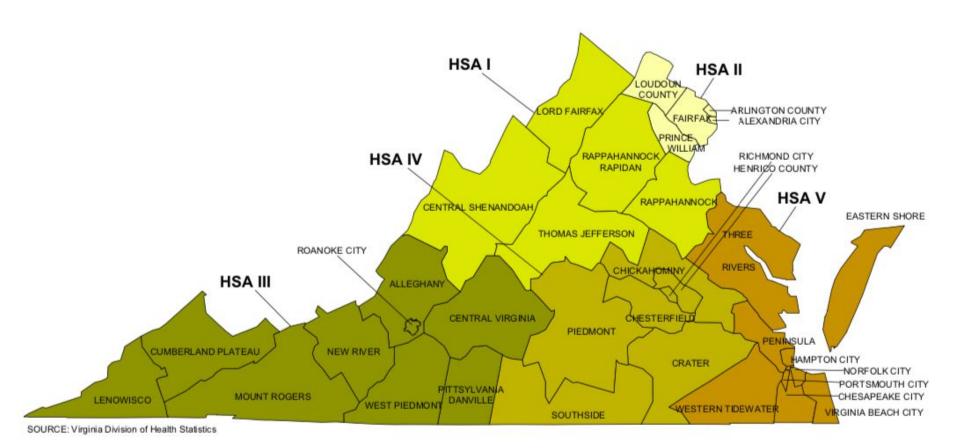
Virginia Diabetes Council also shared the survey electronically via email to their contacts.

Additionally, Madison+Main sent four staffers out to various locations in the Central, Northwest, and Southwest regions to collect in-person survey data.

Madison+Main followed up with 100 respondents via phone to conduct follow-up interviews based on survey data.



#### VIRGINIA'S HEALTH PLANNING REGIONS



# Demographics of Online Survey Respondents



#### **ONLINE SURVEY QUESTIONS**

#### Demographics:

- Age
- Race/ethnicity
- Household income
- Location

Are you or someone you know living with diabetes? Check all that apply.

- Yes, I am living with diabetes.
- Yes, my friend is living with diabetes.
- Yes, a family member is living with diabetes.
- No, I am not living with diabetes.
- No, I do not know anyone who is living with diabetes.
- Other

Are you aware that there are free programs in your area that provide information about diabetes prevention and diabetes management?

- Yes, I am aware of these programs.
- No, I am not aware of these programs.

How did you find out about these programs?

- From a healthcare professional/health clinic
- From a friend or family member
- From a news story
- On the internet
- Other (please specify)

Have you ever participated in a diabetes prevention or management program?

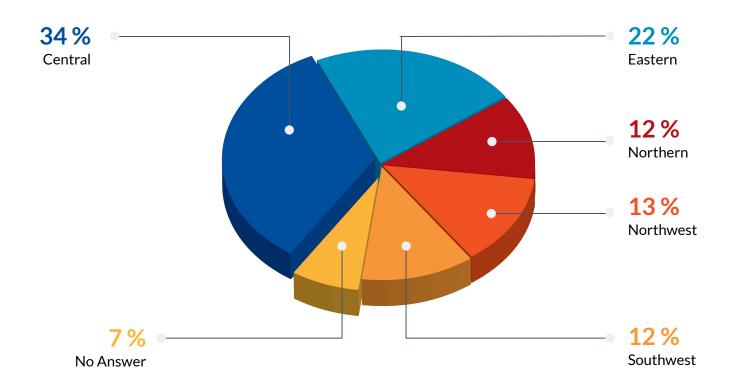
- Yes, I have participated.
- No, I have not participated.

Regarding diabetes prevention and management programs, which of the following aspects do you consider to be the most important?

- Weekly programs
- Monthly programs
- Programs available in my community
- Availability of info online
- Little to no cost to attend
- Having an available program within 15 miles to me
- Other (please specify)

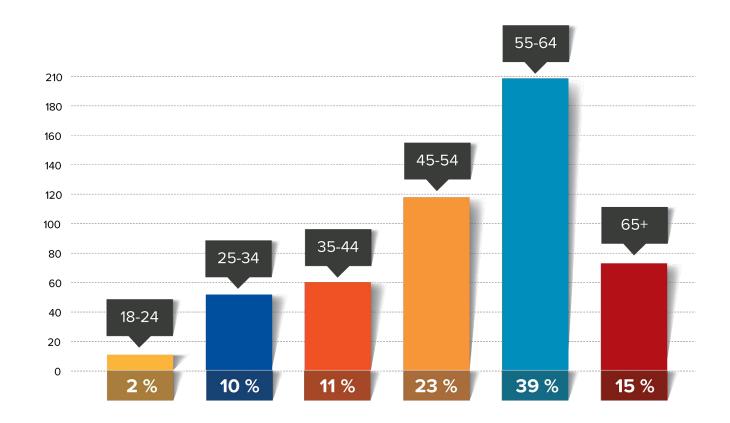


#### TOTAL RESPONDENTS BY REGION



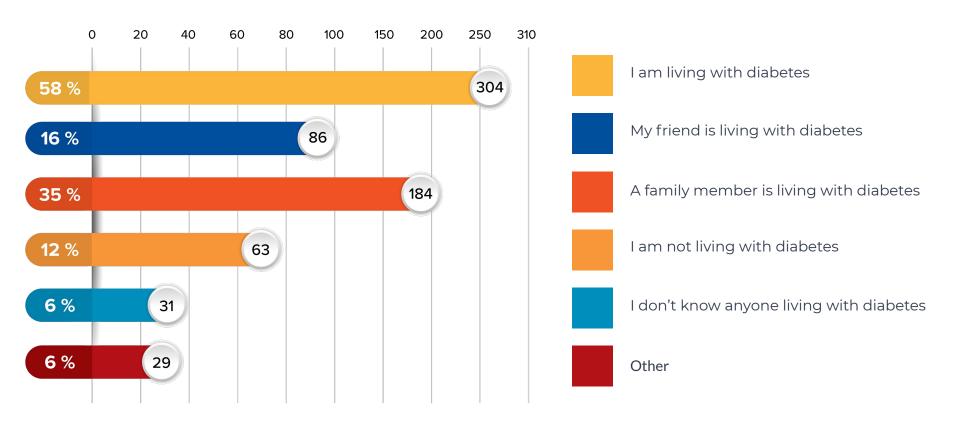


#### **AGE RANGE OF RESPONDENTS**



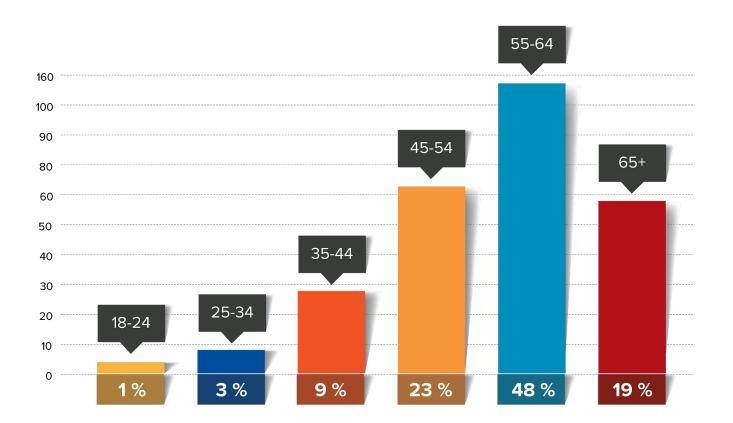


#### DIABETES BACKGROUND OVERALL



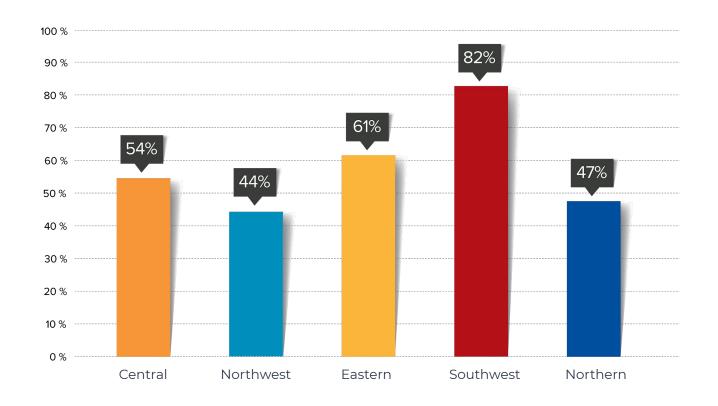


#### LIVING WITH DIABETES BY AGE





#### LIVING WITH DIABETES BY REGION

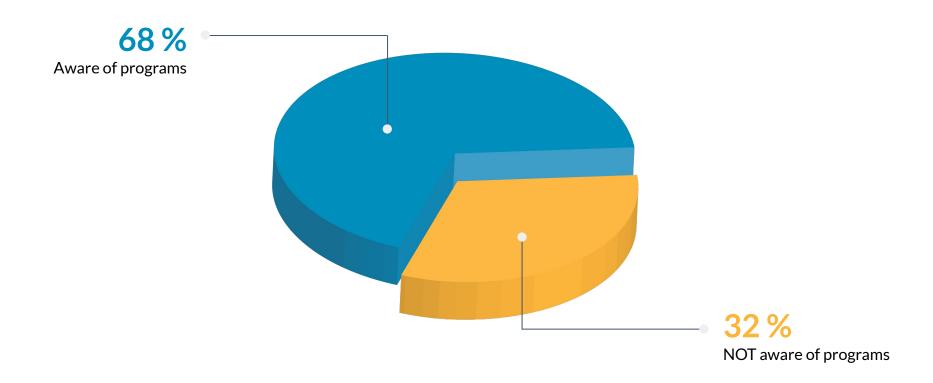


## Awareness of **Programs**





#### **DIABETES PROGRAM AWARENESS**

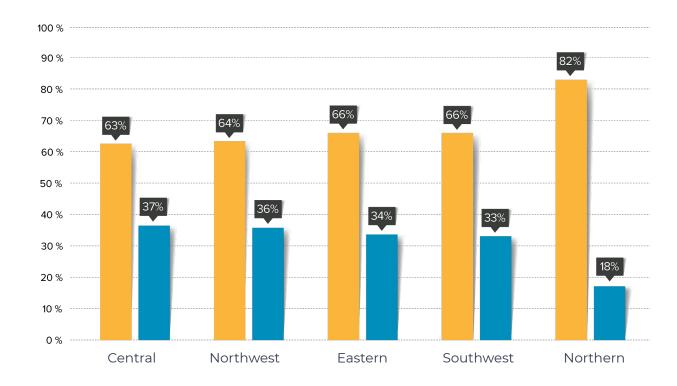




## DIABETES PROGRAM AWARENESS BY REGION

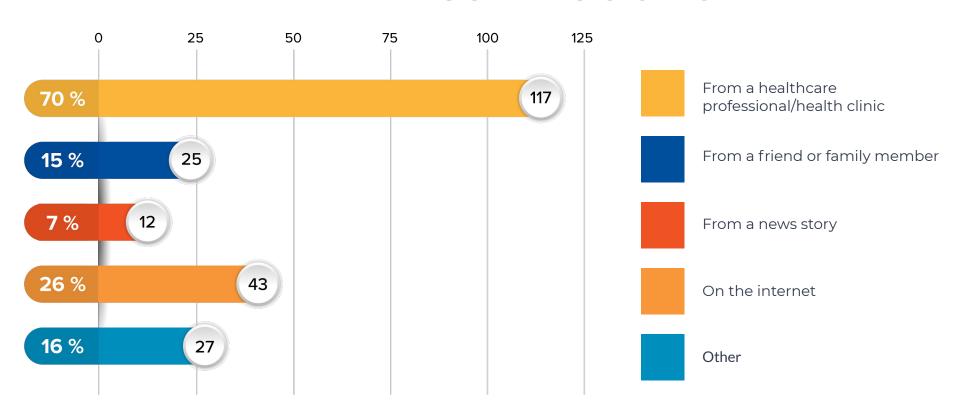






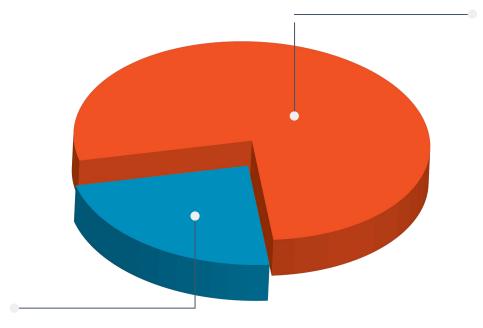


## DIABETES PROGRAM AWARENESS BY SOURCE





## OF THOSE LIVING WITH DIABETES, HOW MANY HAVE PARTICIPATED IN A PROGRAM?



70%

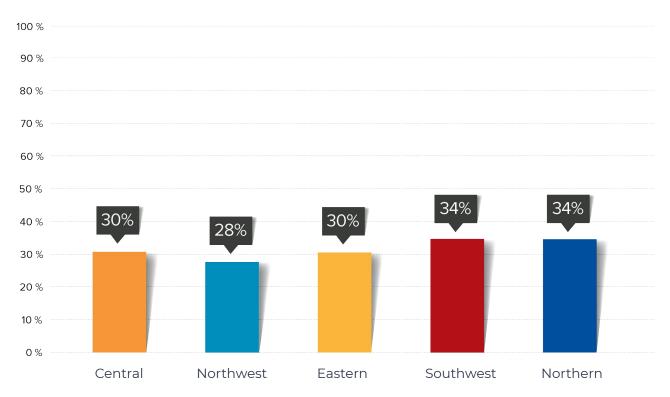
of respondents who are living with diabetes have NOT participated in programs

30%

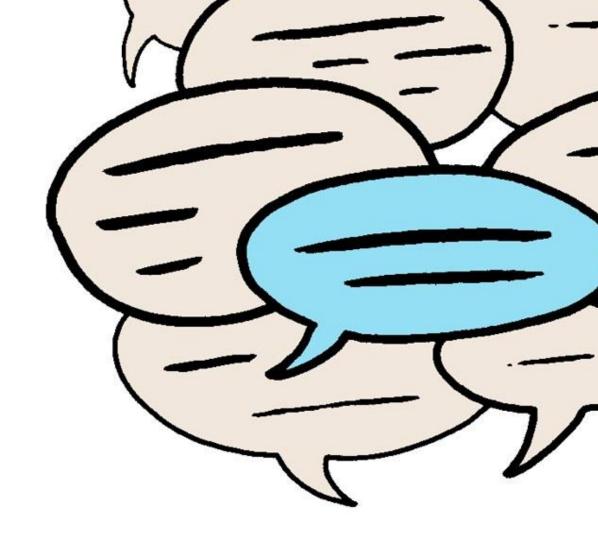
Of respondents who are living with diabetes HAVE participated in a program



## LIVING WITH DIABETES AND PROGRAM PARTICIPATION, BY REGION



Most Important Factors in a Program



#### IMPORTANT FACTOR OPTIONS

- Weekly programs
- Monthly programs
- Available programs in my community
- Availability of information online
- Little to no cost to attend
- Programs within 15 miles to me

Online survey respondents were also given the option to add their own response under "Other."

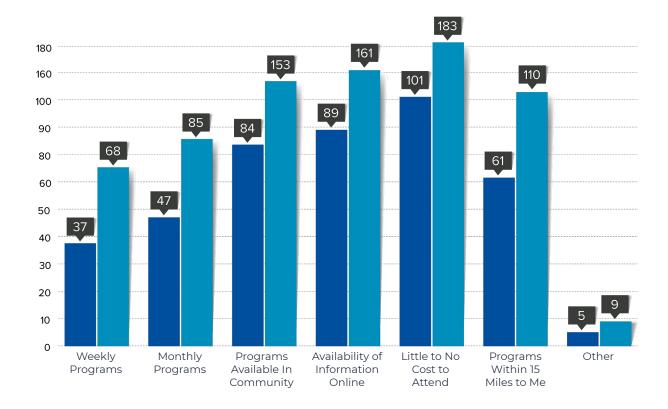
In-person interviews were asked appropriate follow-up questions to gather additional data on the respondent's important factors, or perceived improvements to the programs.



#### **IMPORTANT FACTORS**

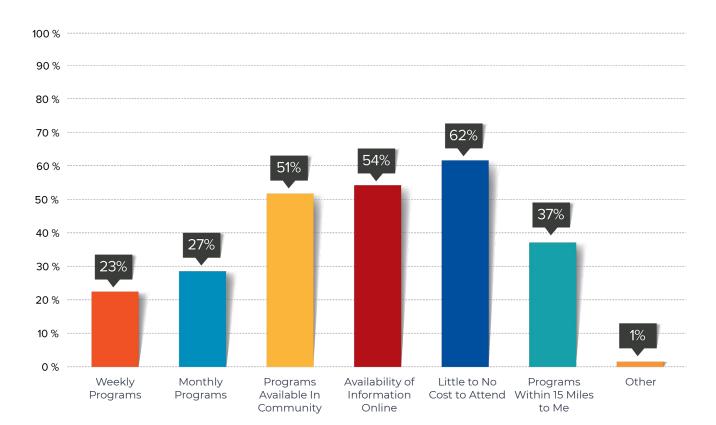






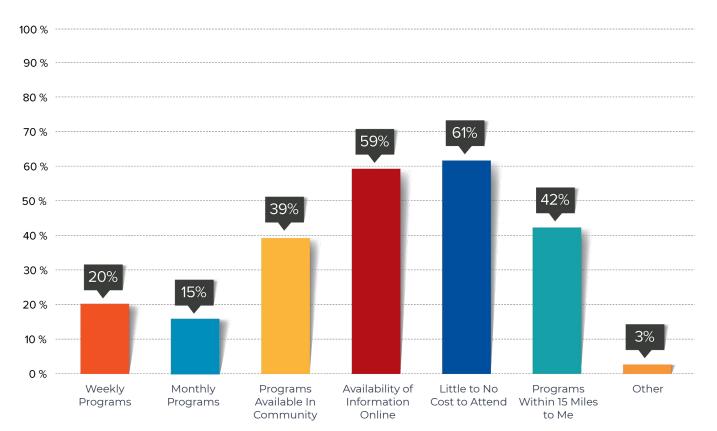


### IMPORTANT FACTORS: CENTRAL, VA



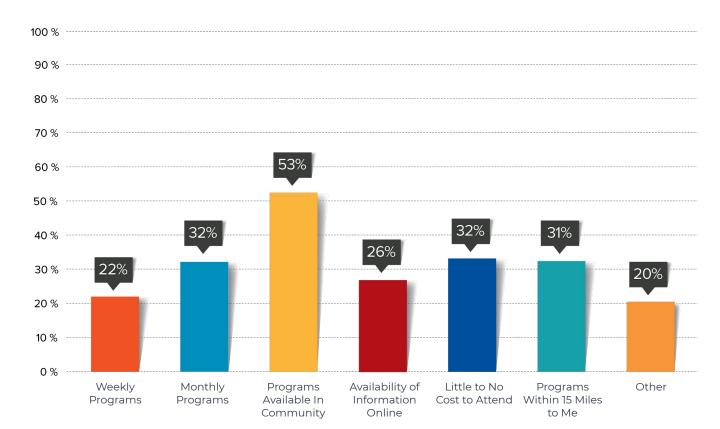


### IMPORTANT FACTORS: NORTHWEST, VA



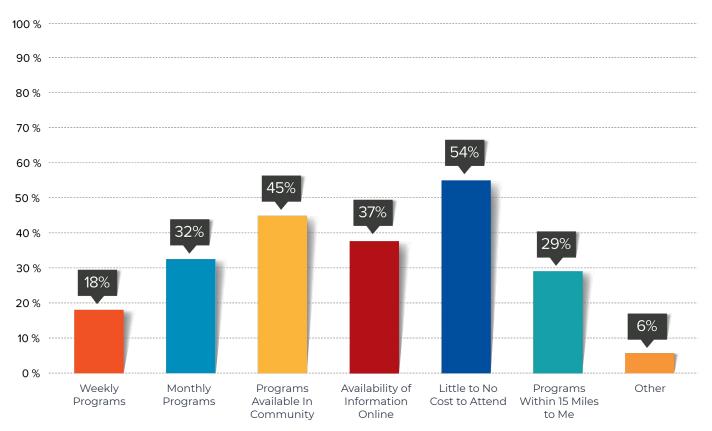


#### IMPORTANT FACTORS: EASTERN, VA



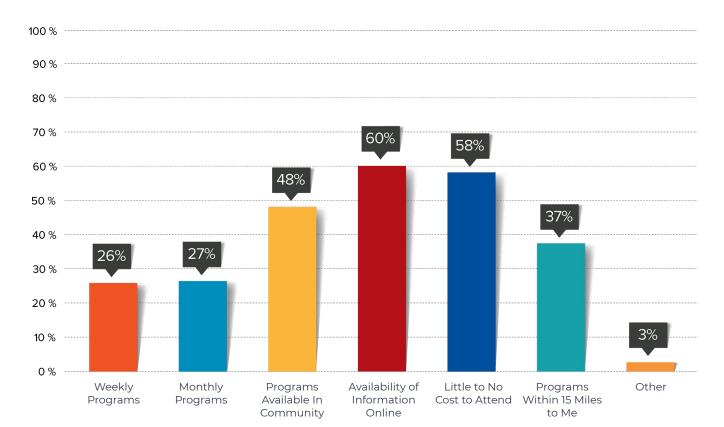


### IMPORTANT FACTORS: SOUTHWEST, VA





#### IMPORTANT FACTORS: NORTHERN, VA





#### IMPORTANT FACTORS BY REGION

WHAT WE LEARNED - QUALITATIVE RESPONSES FOR "OTHER"

#### **CENTRAL**

Respondents wrote in that having a program "within 5-10 miles of Petersburg" would be great.

Another wrote in that they "wouldn't attend a program because their diabetes is under control and they work with their doctor." These are not who we are trying to reach, and likely won't be convinced otherwise.

#### **EASTERN**

The Eastern region respondents wrote in that having programs after 5 p.m. is important to them as well as the involvement of a medical professional (this factor can be communicated in promotions).

#### **NORTHERN**

Free check ups and medication was important to respondents in the Northern region.

#### **NORTHWEST**

Respondents in the Northwest would like to know more about the programs before participating.

#### **SOUTHWEST**

The Southwest region had the most write-in input from respondents. They want the programs to be free, after work (5 p.m.), and to include both online and physical collateral.

# Results from In-Person Interviews





#### **IN-PERSON INTERVIEWS**

WHAT VIRGINIANS TOLD US

The majority of feedback was on the **benefit/value of attending the programs,** awareness that the programs exist, and an understanding (or lack thereof) of what one will learn by attending.

Secondly, several mentioned that **frequency and the hours of programs** was important to them, or a barrier.

Lastly, **travel/distance** and **cost** were mentioned seldomly, but not as often as the others above.

## Responses from Follow-Up Calls





#### **FOLLOW-UP CALLS**

THROUGH FOLLOW-UP PHONE INTERVIEWS, WE ALSO HEARD...

"... give us something new."

Requests for more information on how to manage a diabetes lifestyle. There was an overwhelmingly amount of requests for information regarding **food/diet/nutrition**, with a few mentions of physical activity/exercise.

We also spoke to many people in-person and in follow-up calls that do not have diabetes themselves, but have someone close to them that does – these individuals expressed a high interest in learning information and ways that they can help their loved ones (any said they would attend a class to do so).



**MADISON+MAIN THANK YOU!**