

Arts Management &  
Technology Laboratory

## 2015 Ticketing Software Satisfaction Survey

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A Research Center of



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# CHAPTER 1 EXECUTIVE SUMMARY

The 2015 Ticketing Software Survey was the 3<sup>rd</sup> iteration in 6 years (2009, 2011 prior). In this version we expanded our questions to get a clearer sense of not only what system features are used by arts organizations, but also what levels of satisfaction and importance are attached to each feature. Over 1,000 people opened the survey with 802 qualified respondents.

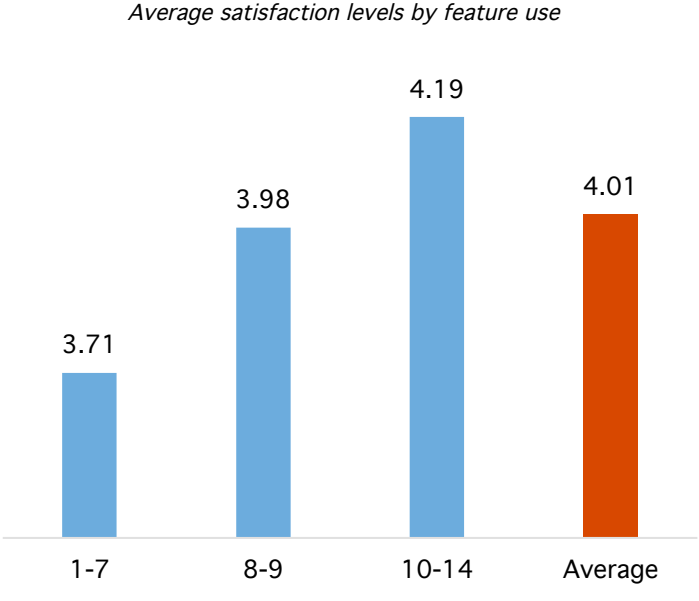
Overall, respondents using more software features indicated higher average levels of satisfaction with the features they used. Those who reported using 10-14 different features had average satisfaction scores of 4.19 (5 being very satisfied) while for those who use 7 or fewer features, average satisfaction scores were 3.71. The average score overall was 4.01 for all respondents.

Respondents who worked in an IT position reported slightly

higher average satisfaction than those who worked in marketing, box office, or finance positions.

The most encouraging news for the field is that, on the whole, ticketing software systems have improved over time and the vast majority of users reported being satisfied with many features of their systems. Furthermore, 89% noted using one

**Chart 1.1: Average Satisfaction Higher Among Those Using More Software Features**



Groups show number of features respondent indicated they used in their software. 5 = Very Satisfied, 1 = Very Dissatisfied

system for both sales and donor management, making customer relations increasingly seamless. Still, there are notable differences in use, satisfaction and ratings of feature importance depending on an organization's operating budget and local population density.

The report gathered information distinguishing 6 disciplines: theatre, dance, music, visual arts, and multi-discipline. Data revealed that the users of ticketing software across discipline identifications are more homologous than perhaps one might assume. That being said, when researchers moved through deeper analysis, a few broad discipline trends appeared.

What might surprise many readers is the industry-wide low-level of mobile ticket sales. While mobile marketing may be skyrocketing, audiences are rarely clicking to buy on their mobile devices even though the majority of arts organizations have access to, or have implemented, apps or mobile-friendly web interfaces. Low mobile transactions leave the web as a primary point of sale. Phone, mail and even faxes are still significant players in the moment of transaction.

The following report provides an in depth analysis from over 802 completed surveys from a variety of perspectives. Chapter 2 details geographic distribution with analysis by region as well as a comparison between urban and rural organizations. Chapter 3 dissects organizations by discipline, budget size, and mobile. Chapter 4 reveals how budgets affect usage, satisfaction and perceived importance of software features. Chapter 5 provides the reader with a thorough analysis of the importance of, if not use of, mobile transactions. Chapter 6 offers a view to the perceived needs for the systems of the future. Thoughts on the future came from the survey's open-ended questions and AMT Lab endeavors to provide context and specifics for both users and vendors' contemplation. The study concludes with the survey's methodology, future research

opportunities and a guide for those considering purchasing or making a change in their ticketing system.

## CHAPTER 2 GEOGRAPHIC ANALYSIS

The survey results provided a broad data set from across the USA and Canada. Urban versus suburban/rural results revealed the greatest differences. Regionally, in fact, there seemed to be little difference in usage, satisfaction and importance of features within the US with a more significant difference between the US and Canada, as noted in the last half of this chapter.

### Comparison by Urban Area

Arts organizations have different systems and strategies for serving audiences depending on whether they are located in a city or rural area. For example, according to a recent study from the National Endowment for the Arts, residents in metropolitan areas are more likely to attend arts performances and consume art by mobile technology.<sup>1</sup> For this research, we defined an urban area as a five mile radius around a major city in the US with a population greater than 200,000. Areas outside of this region are considered suburban or rural.<sup>2</sup> Findings suggest multiple significant differences in feature satisfaction and importance rankings.

Development functions are particularly important to urban organizations, as evidenced by membership and donation features being used by 13 to 15 percent more organizations than in suburban/rural areas. Urban organizations also showed statistically higher rates of usage for both customized and automated sales reports.

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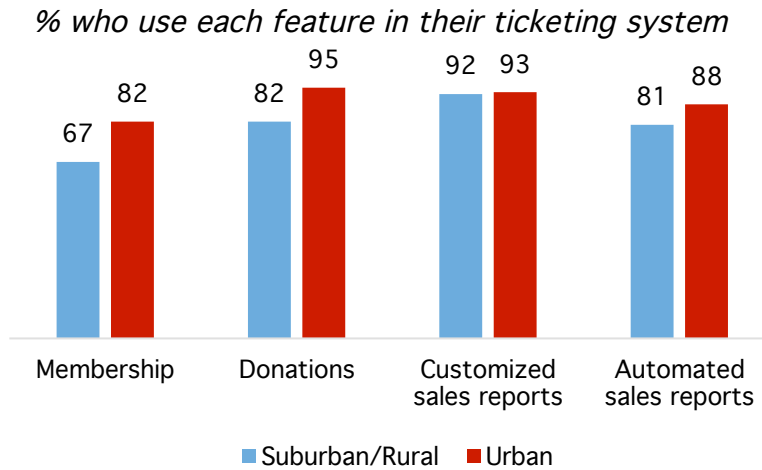
<sup>1</sup> National Endowment for the Arts. *A Decade of Arts Engagement: Findings from the Survey of Public Participation in the Arts, 2002-2012*. Washington: January 2015.

<sup>2</sup> Locations are included for organizations reporting an address. This analysis excludes organizations in Canada.

The sample size for the two group are as follows: Urban n=172, Suburban/Rural n=250



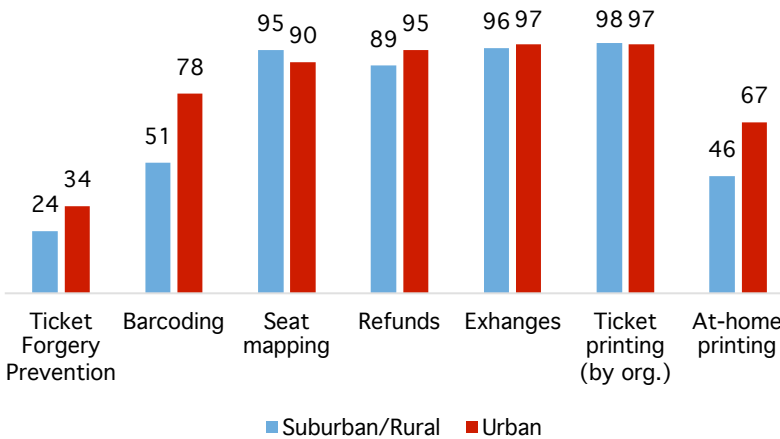
Chart 2.1: Usage of Membership and Donation Higher in Urban Areas



Q27.

There are also very significant differences in usage of technical features, with urban organizations using barcoding at a 27-percentage point higher rate and at-home printing at a 21-point higher rate. Additionally there is a 10-point difference in usage of ticket forgery prevention features.

Chart 2.2: Higher Usage of Features Occurs Among Urban Organizations

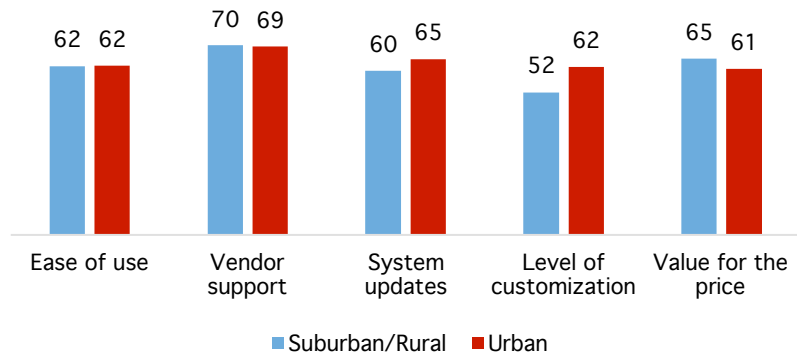


Q28.

Organizations in both urban and suburban/rural areas are equally satisfied across most ticketing software features. Urban organizations were slightly more satisfied with the level of customization in their systems.

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Chart 2.3: Only Slight Differences Exist in Satisfaction



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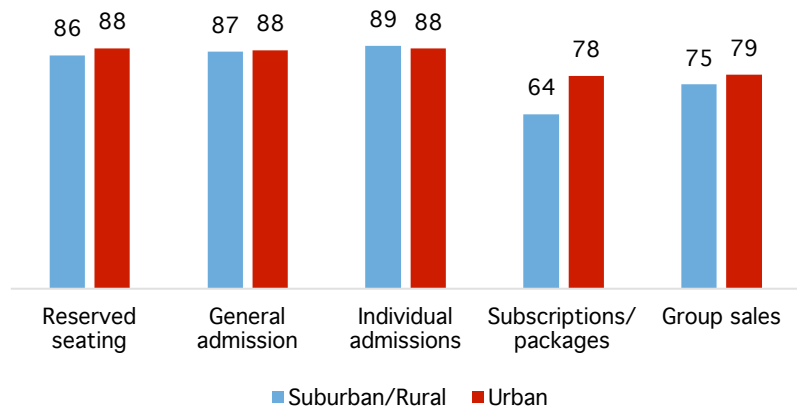
Q31.

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There is also a difference in satisfaction with subscriptions/packages, again with urban organizations showing a 14-point higher satisfaction rate.

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Chart 2.4: Excepting Subscriptions, Orgs Show Similar Satisfaction Levels Across Features



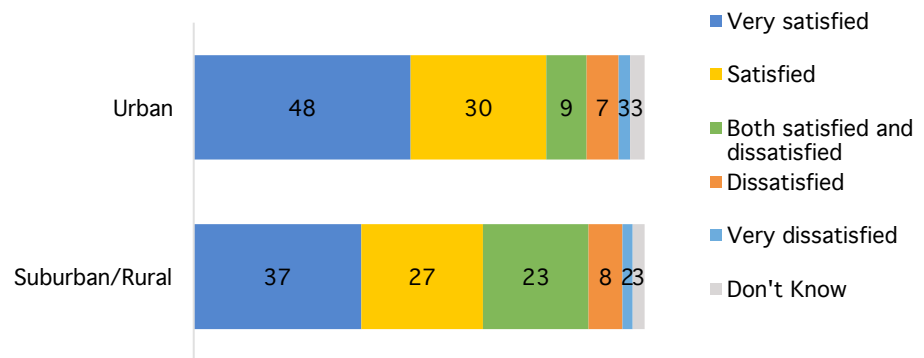
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Q32, Q33.

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Fewer suburban/rural respondents said they were satisfied or very satisfied with subscriptions / packages compared to the Urban respondents. The

Chart 2.5: Subscriptions/Packages More Positively Viewed by Urban Orgs



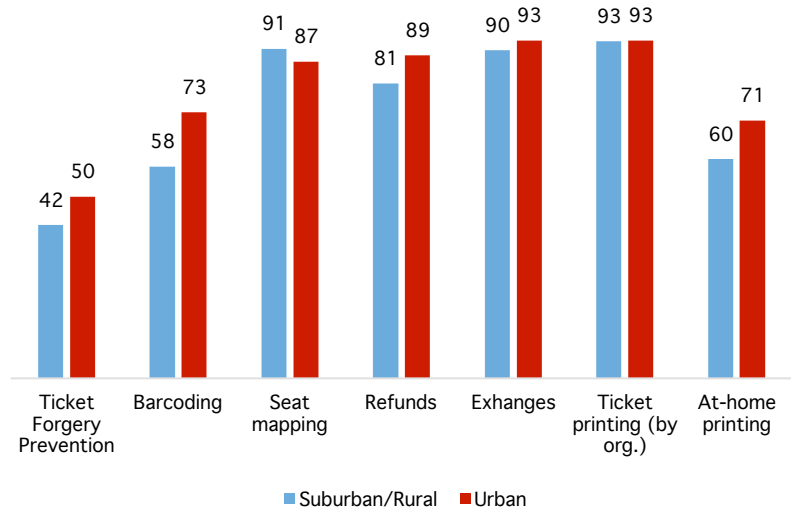
Q33.

difference did not result in increased dissatisfaction ratings, but rather more respondents selecting the ambivalent both satisfied and dissatisfied response.

Ratings of feature importance proved to be an imperfect predictor of usage. Interestingly, there were smaller gaps in what urban and suburban/rural organizations viewed as important than what features they actually used, suggesting as least some unified thinking in this regard. Ticket forgery prevention has a small 8-percentage point

Chart 2.6: Urban Organizations See Higher Importance for Certain Features

*% reporting each feature as very important*

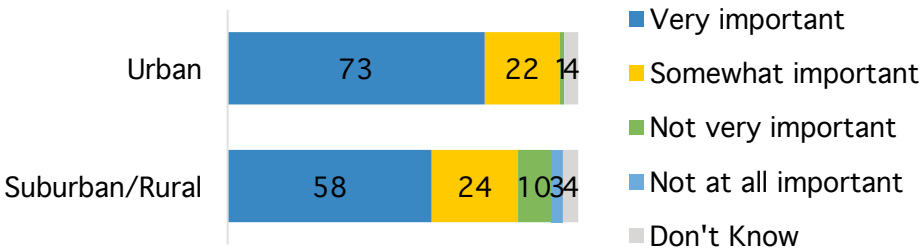


Q31.

difference, compared to the 10-point difference in usage. Barcoding has a 15-percentage point difference in importance rankings and a 28 percent difference in usage. And at-home printing has an 11-percentage point difference in importance and a 21-point difference in usage. The following charts further compare these last two features.

Looking at barcoding, only 1 percent of urban respondents see this as not very important, while 73 percent rate

Chart 2.7: Barcoding More Important in Urban Areas

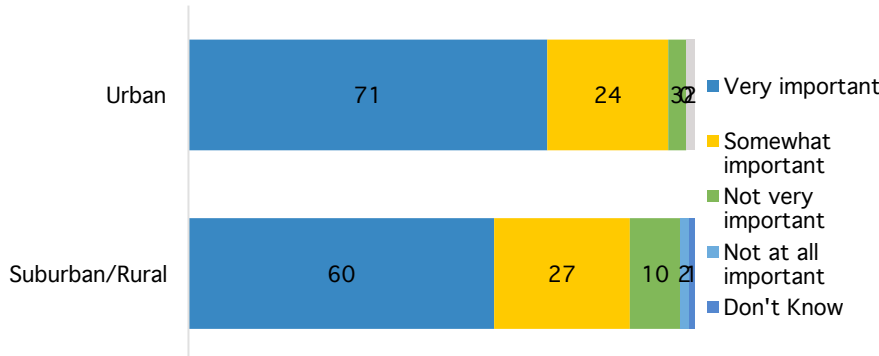


Q33.

it as very important. Many suburban/ rural organizations also rate this feature as very important, but a significantly higher number rate it as not very important or not at all important.

With at home printing, there is also a significant number of suburban/rural organizations who feel this feature is not very important or not important at all.

Chart 2.8: Importance of At-Home Printing by Urban



Q33.

## Conclusion

There are interesting differences comparing ticketing software features between urban and suburban/rural organizations. Usage of features including barcoding, ticket forgery prevention, and at-home printing is higher among urban areas. These features also have higher ratings of very important among urban organizations, though the rating gap is narrower than the usage gap. Additionally, urban organizations have higher usage of membership and donation features. While organizations are similarly satisfied across most features, suburban/ rural organizations have lower satisfaction for subscriptions/packages and the level of customization.

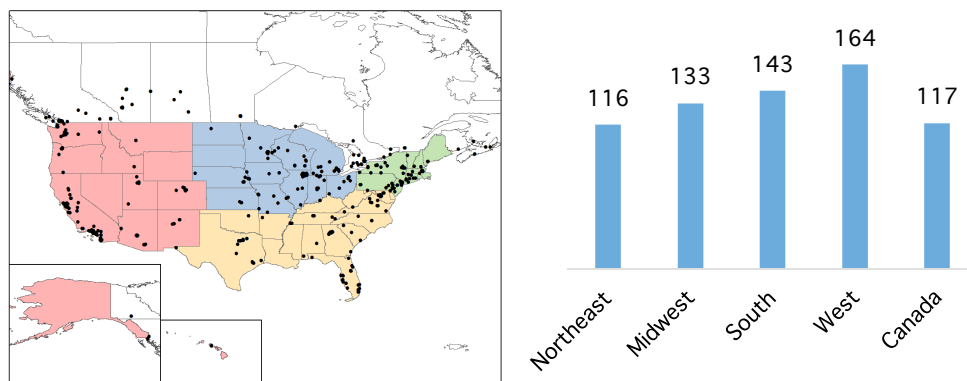
In the future, qualitative research into the nature of the differences in the needs between urban and suburban/rural organizations would be a promising route.

## Comparison by Region

Our surveyed organizations were equally distributed across the United States with a smaller cohort located in Canada, as depicted in the following graphic. We have hypothesized that arts organizations may have distinct perspectives on software features and satisfaction depending on their regional location, perhaps relating to differing audience wants and needs.

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Chart 2.9: Regional Distribution of Survey Respondents



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Regional distribution shows counts, not percentages.

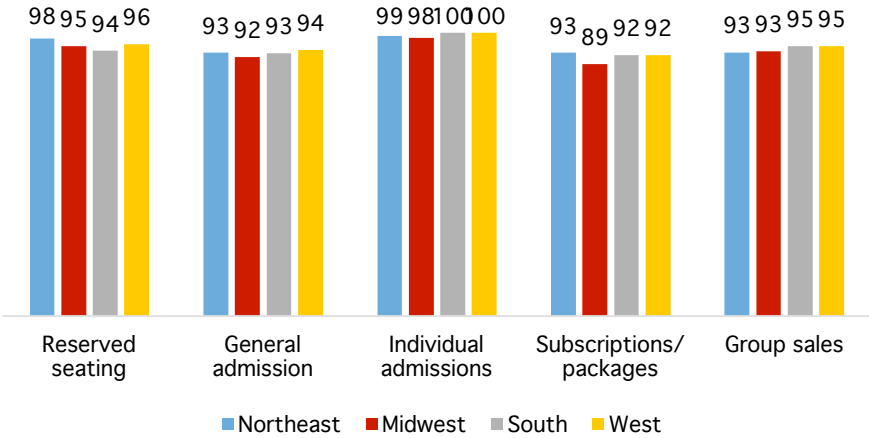
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Survey results for organizations in the U.S. suggest some geographic differences in usage and importance of particular features; however, contrary to the hypothesis, many features were ranked equally across the county. There were multiple important and very significant differences within the satisfaction of these features depending on the region. Overall regional differences were most notable in features addressing shared services, vendor support satisfaction, membership and ticket forgery prevention.

The survey also had several respondents located in Canada. There were multiple large differences in the usage of particular features between organizations in the U.S. and in Canada. However, over 60 percent of Canadian respondents use Arts Management Systems, and it is likely that these variances are more representative of the software than differences in audience preference.

Across regions, feature use is very similar. This suggests that usage of ticketing software has become very homogenous across the county with equal usage of various features.

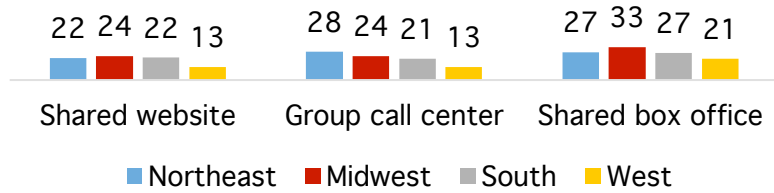
**Chart 2.10: Across Regions, Use of Seating Features Shows Few Differences**



Q19, Q20.

However, in usage of shared services, regional differences emerge. Compared to other areas of the country, organizations located in the West have a significantly lower usage of shared websites, group call centers, and shared box offices.

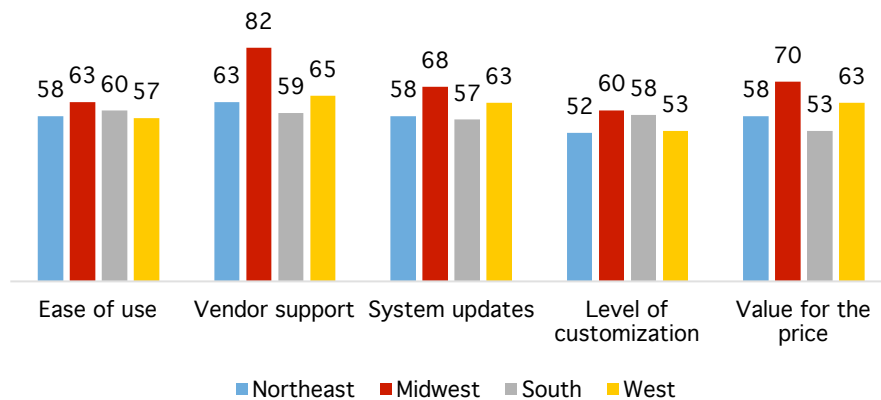
Chart 2.11: Shared Service Use Varies by Region



Q26.

There are several notable differences in satisfaction across regions. Chart 2.12 shows much higher satisfaction rates among organizations in the Midwest for both vendor support and value.

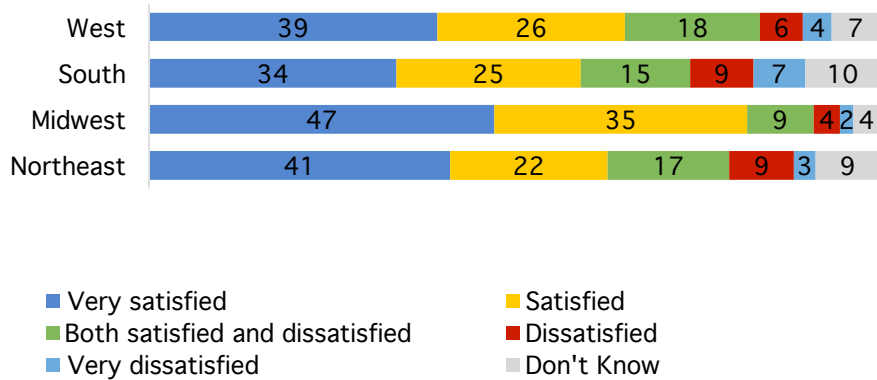
Chart 2.12: Satisfaction Varies by Region



Q31. Percent saying they are satisfied or very satisfied with each.

Chart 2.13 looks more closely at vendor support. The strongest difference between the regions occurs in the satisfied and dissatisfied categories, with Midwestern organizations having significantly higher overall satisfaction rates.

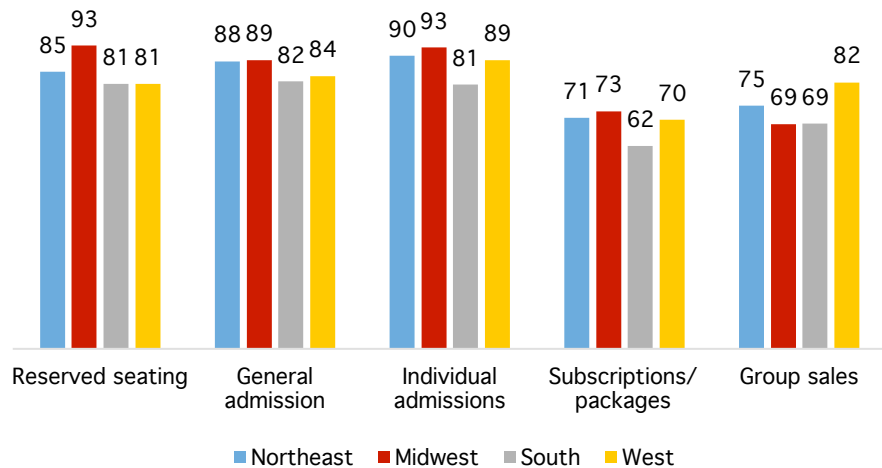
Chart 2.13: Satisfaction with Vendor Support Varies by Region



Q31. Based on those who use each feature.

There are also significant differences in satisfaction with reserved seating and group sales. Organizations in the Midwest show higher satisfaction with reserved seating, but lower satisfaction with group sales.

Chart 2.14: Satisfaction in Reserved Seating and Group Sales Varies by Region



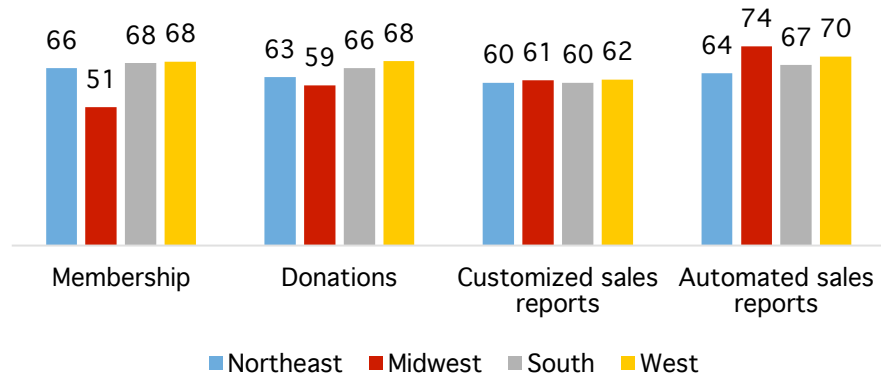
Q32, Q33. Based on those who use each feature. Figures combine those saying they are satisfied or very satisfied.

Organizations in the West report significantly higher satisfaction with group sales systems compared to other regions.



Chart 2.15 shows the significant difference in satisfaction with membership and donation features. Organizations in the Midwest have significantly lower satisfaction in both of these areas, especially compared to organizations in the neighboring West.

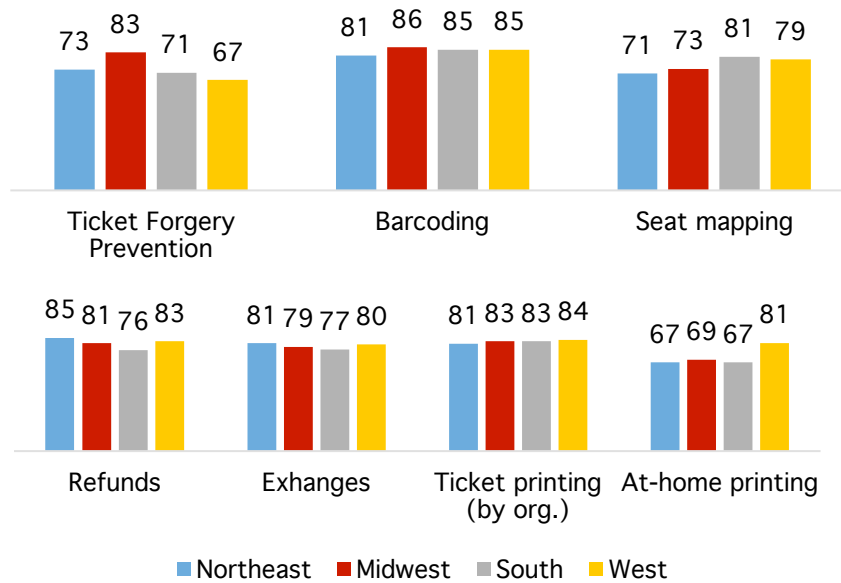
Chart 2.15: Satisfaction of Membership and Automated Reports Varies by Region



Q35. Based on those who use each feature. Figures combine those saying they are satisfied or very satisfied.

There are very significant differences in satisfaction with ticket forgery prevention, seat mapping, and at-home printing, with different regions being more strongly satisfied with each feature. Organizations in the Midwest are significantly more satisfied with ticket forgery prevention at 83 percent satisfied or very satisfied. Organizations in the West are more satisfied with at-home printing with a nearly 15-percentage point difference from the other regions. While organizations report the same usage of these features, the differences in satisfaction suggest variances in expectations of the quality associated with these features. These differences may also indicate that organizations in these regions use these features more frequently.

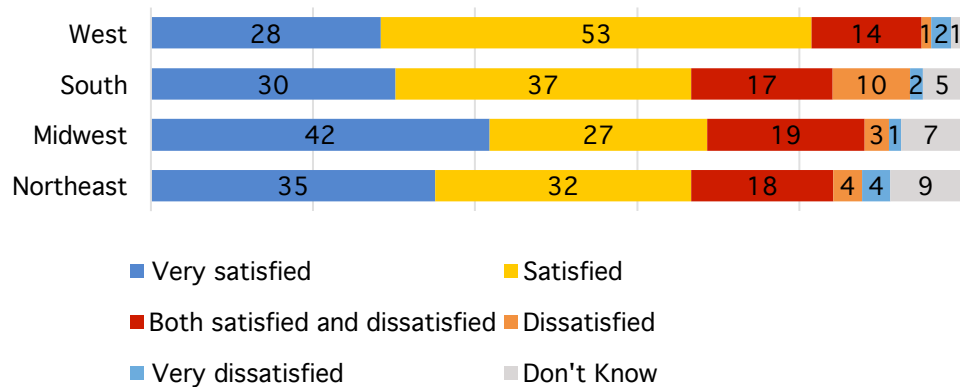
Chart 2.16: Satisfaction of Features Greatly Differs by Region



Q35. Based on those who use each feature.

Chart 2.17 compares at-home printing. Organizations in the west have a nearly 20-percentage point difference in

Chart 2.17: Satisfaction with At-Home Printing by Region

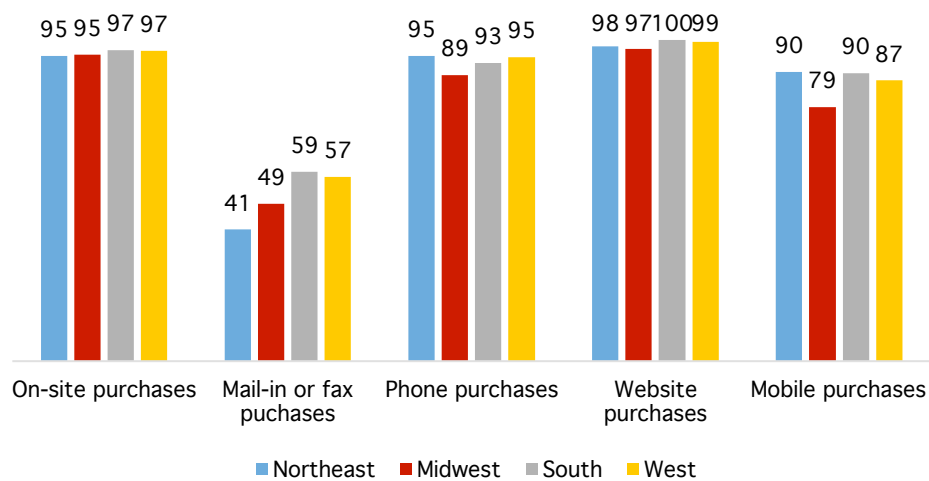


Q35. Based on those who use each feature.

satisfaction compared to the other regions. Satisfaction rates in the South are similar to the Midwest and Northeast, but they have a much higher dissatisfaction rate. As there are no reported differences in usage, this may indicate which regions have higher expectations for this feature.

As seen with usage of features, organizations across the different regions share equal perspectives on which features are very

Chart 2.18: Importance of Mail-In or Fax Purchases Varies by Region

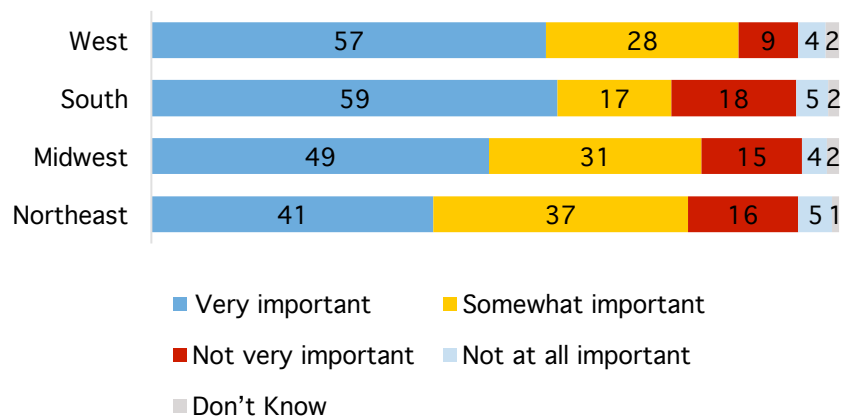


Q42.

important. There is a notable difference in mail-in or fax purchases with more organizations in the West and South viewing these features as very important. Mobile purchases were perceived as significantly less important in the Midwest than other regions.

While more organizations in the west and South consider mail-or fax purchase features very important, 31 percent of organizations in the Midwest and 37 percent of organizations in the Northeast consider these somewhat

Chart 2.19: Importance of Mail-In or Fax Purchases by Region

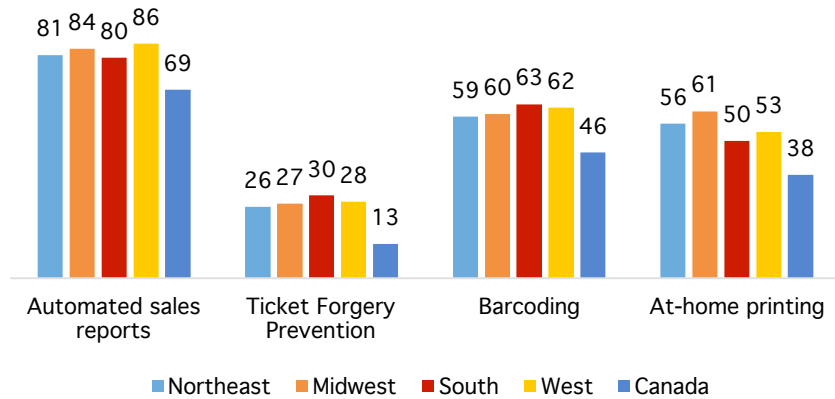


Q42.

important. Very few organizations in any of the regions feel this is not at all important.

Looking to Canada, many of the differences mirror what was seen between urban and rural/suburban organizations. Usage of automated sales reports, ticket forgery prevention, and barcoding has about a 15 percent

Chart 2.20: Organizations in Canada Report Lower Usage of Advanced Technologies

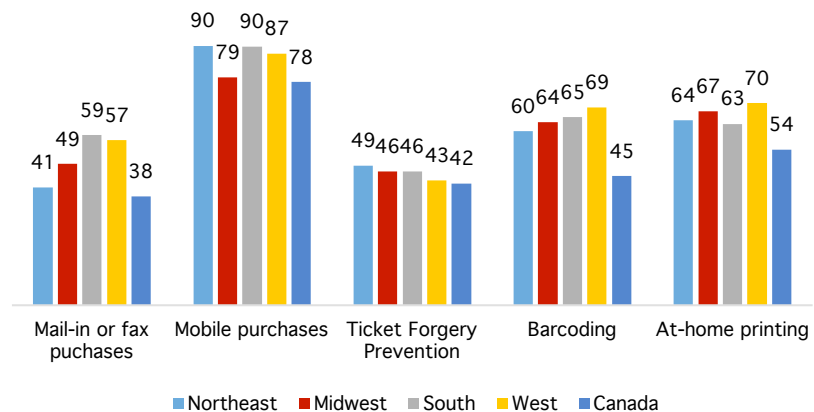


Q27, Q28.

lower usage compared to organizations in the U.S. There is an even larger difference in usage of at-home printing with usage 20 percentage points lower than some U.S. regions. However, as mentioned before, this could simply be reflective of the software system.

Canadian organizations' feature importance rankings tend to reflect the overall patterns seen in lower usage when compared to the U.S. Interestingly, a higher percentage consider ticket forgery prevention and at-home printing very

Chart 2.21: Organizations in Canada Report Lower Importance for Certain Features



Q41, Q42.

important than those who currently use these features. Organizations in Canada have lower importance ratings for mobile purchases and mail-in or fax purchases than organizations in most U.S. regions.

### **Conclusion**

It is important for software providers to understand that opinions and satisfaction may differ depending on where the organization is located in the US. While use of certain features and perspectives on what is important may be similar, expectations about the quality clearly differ. The largest differences in usage occur in shared services which are generally lower in the West and higher in the Midwest. Organizations in the South and West rate mail-in or fax purchases as more important, while organizations in the Northeast, South, and West have higher rates considering mobile purchases as very important.

The most significant differences in satisfaction often occurred in the Midwest, which had higher satisfaction for vendor support, reserved seating, automated sales reports, and ticket forgery prevention. Organizations in the West had higher satisfaction with group sales and at-home printing features. Organizations in South and Northeast had lower satisfaction with the value for the price, and organizations in the Midwest had lower satisfaction with membership. Future research might attempt to understand these satisfaction differences, perhaps by comparing which ticketing service providers serve certain regions and if this has an influence.

Looking towards Canada, there are significant differences in the usage of features and which features are considered very important. However, due to the somewhat homogenous sample of survey respondents, this is likely reflective of the ticketing software that over 60% used.

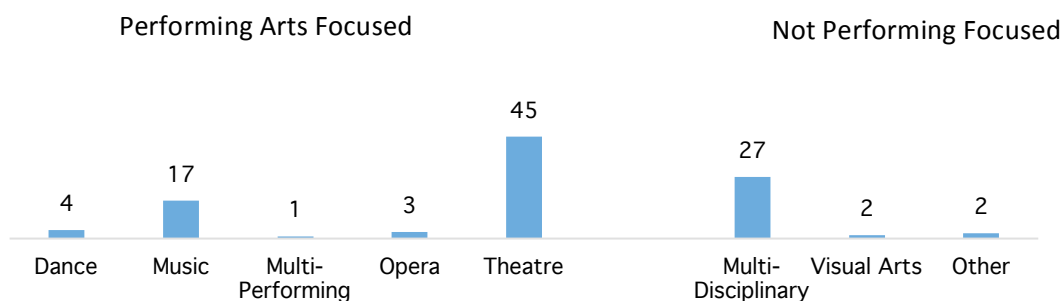
## CHAPTER 3 ARTISTIC DISCIPLINE

Arts organizations are uniquely defined by their discipline, particularly when comparing performing arts focused organizations to visual arts or multi-disciplinary organizations. Since there are expected audience and service differences across disciplines, we grouped organizations into the following two segments:

1. Those focused on the performing arts including dance, music, theatre, opera, and multi-performing companies, and
2. Those incorporating aspects outside of or in addition to performing arts including multi-disciplinary, visual arts, and other companies such as museums.<sup>3</sup>

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Chart 3.1: Breakdown of Discipline Groups



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Q49.

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### Comparison by Discipline Group

Results of the research suggest that on a broad perspective, organizations of all disciplines are using the same features and are equally satisfied with their ticketing software systems, though some unique differences exist in what features different disciplines deem important. Furthermore, comparing specific disciplines suggests

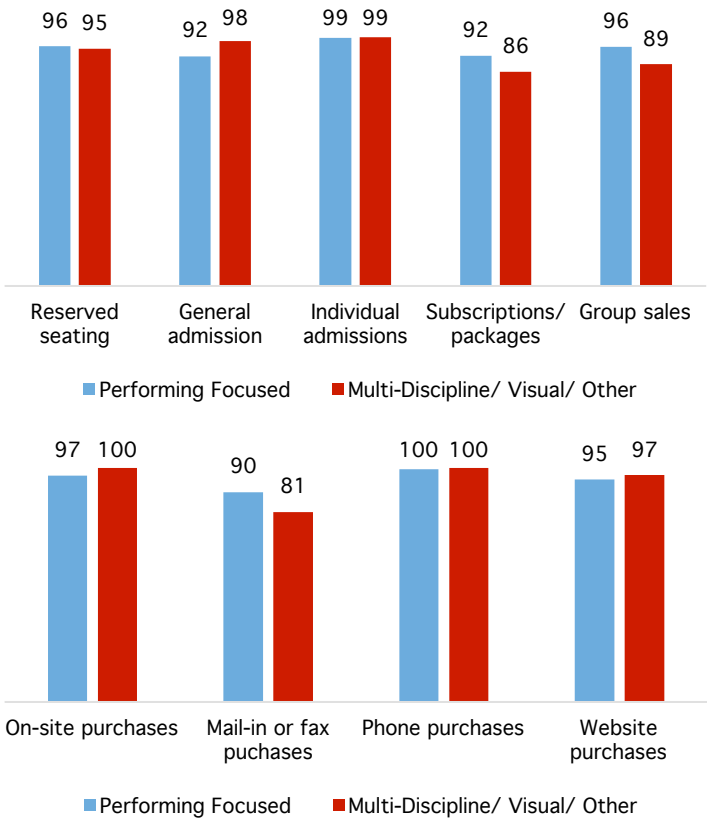
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<sup>3</sup> Sample sizes for the two groups are as follows: Performing Focused n=420 and Multi-Discipline/Visual/Other n=197

additional differences in what features are used and what are considered important, with music often presenting as a discipline with different needs and values.

Chart 3.2 displays a comparison in the usage rates between these two groups. There are no significant differences in usage between the two groups for nearly all of the features included in the survey.

**Chart 3.2: Few Differences in Feature Usage Across Disciplines**



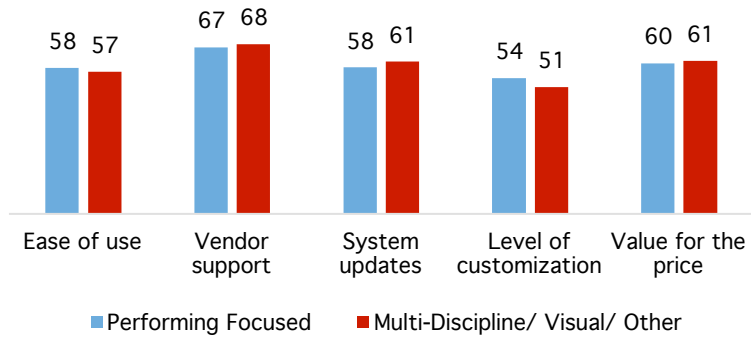
There is a slight difference in usage of mail-in or fax purchases, such that performing arts focused groups report usage nine percentage points higher than the second group.

Q19, Q20. Percent who reported using each feature.

There are no significant differences in satisfaction between the two discipline groups. Any slight differences that occur are generally fluctuation between the satisfied and very satisfied categories, with net satisfaction, displayed in the charts 3.3 and 3.4, showing little variation across these discipline groups.

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Chart 3.3: Overall Satisfaction Levels by Discipline



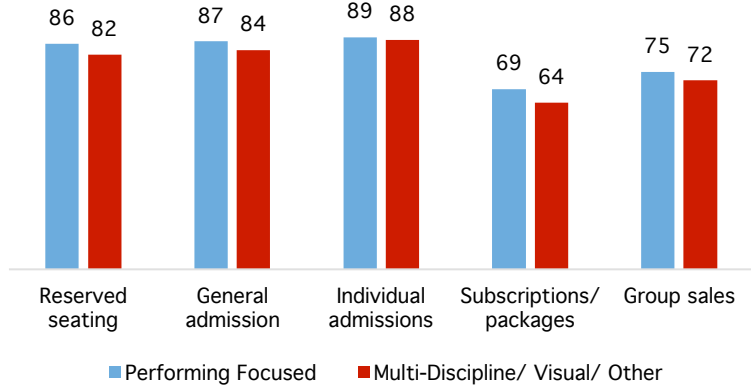
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Q31. Percent satisfied or very satisfied with each aspect of their software.

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Chart 3.4: High Overall Satisfaction for Seating Features Across Disciplines



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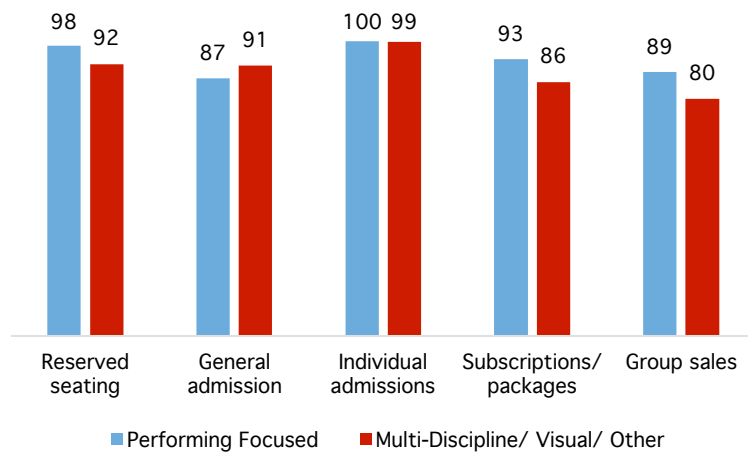
Q32, Q33. Percent satisfied or very satisfied with each aspect of their software.

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When asked to identify features that are important in a ticketing system, members of all disciplines generally agreed. There is a small difference of nine percentage points in group sales with performing arts focused organizations seeing this factor as more important. Usage rates did not differ among disciplines, and both groups rank this feature very highly.

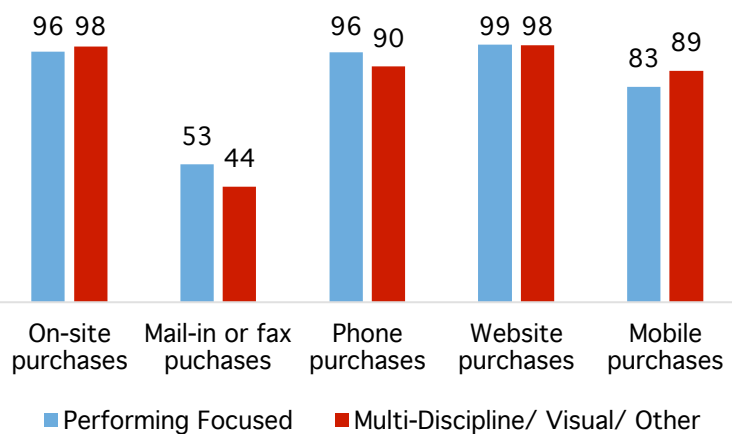
Chart 3.5: Performing Organizations More Likely to See Groups Sales as Very Important



Q39, Q40. Percent reporting each feature as very important.

As discussed earlier, there is a small difference between the two groups with regard to use of mail-in or fax purchases. This trend was repeated with performing focused organizations seeing these features as more important compared to other organizations. Again, there is a nine-percentage point difference.

Chart 3.6: Performing Organizations More Likely to See Mail-In/Fax Purchases as Very Important



Q41. Percent reporting each feature as very important.

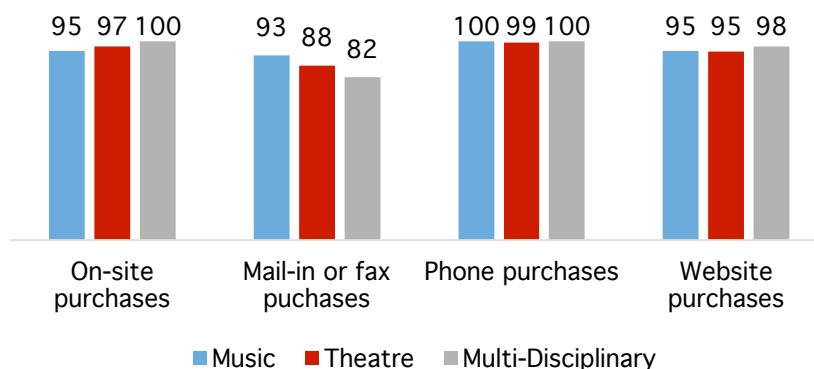
### Comparison by Discipline

There are sufficient respondents in three disciplines, music, theatre, and multi-disciplinary, to investigate them individually. In doing so, there are several more notable differences between these individual categories than the earlier two-way grouping.<sup>4</sup>

As in the earlier analysis, reported use of mail-in or fax purchases features in the ticketing system differs, particularly between music and multi-disciplinary organizations. Music organizations draw an older audience on average that may be more inclined to order by mail. As reported by the “[NEA Survey of Public Participation in the Arts](#),” classical music attendees skew older, with higher participation rates for those over 45 while museum or gallery attendees are more equally distributed across age groups.<sup>5</sup>

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Chart 3.7: Music Organizations Have Highest Usage of Mail-In or Fax Purchases



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Q21.

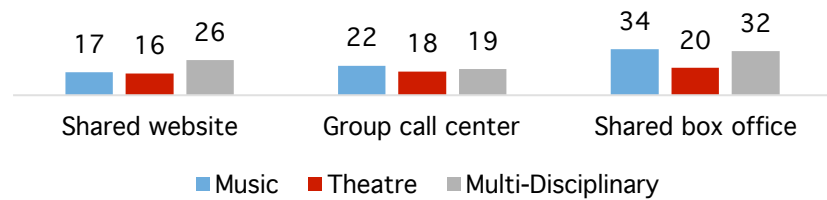
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<sup>4</sup> All other disciplines did not have sufficient samples sizes ( $n > 100$ ) to conduct more detailed analysis.

<sup>5</sup> National Endowment for the Arts. “How a Nation Engages with Art: Highlights from the 2012 Survey of Public Participation in the Arts.” *National Endowment for the Arts*. Sept. 2013. Electronic PDF. Accessed April 3, 2015.

To defray the costs of maintaining ticketing software, arts organizations in some cities may establish shared services to jointly maintain websites, call centers, or box office staffing used by all organizations involved.

Chart 3.8: Usage of Shared Services Varies Among Disciplines

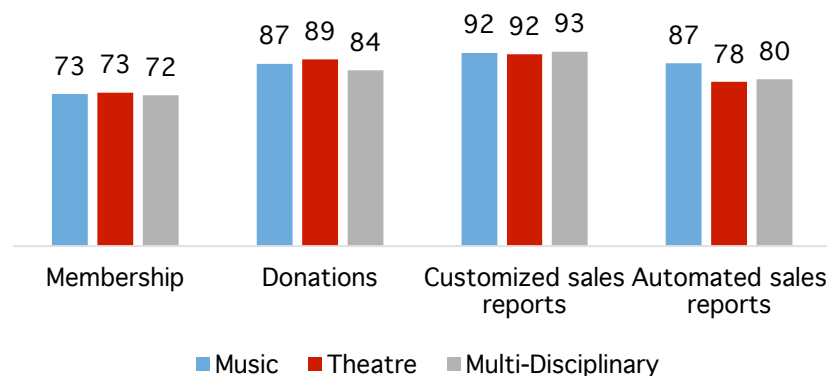


Q26.

There are notable differences in usage of shared services, something not evident when comparing only two groups. Regarding shared websites, multi-disciplinary organizations have a usage rate 10 percentage points higher than music and theatre organizations. For shared box offices, theatre organizations have a 12 to 14 percentage point lower usage rate compared to music and multi-disciplinary organizations. These differences suggest important trends, needs, or environments between the practices of the different types of organizations.

Use of automated sales reporting also varies by discipline. Music organizations are more likely to use automated reports, with 87% saying they use this feature compared to 78% of theatre and 79% of

Chart 3.9: Usage of Automated Sales Reports Varies Among Disciplines

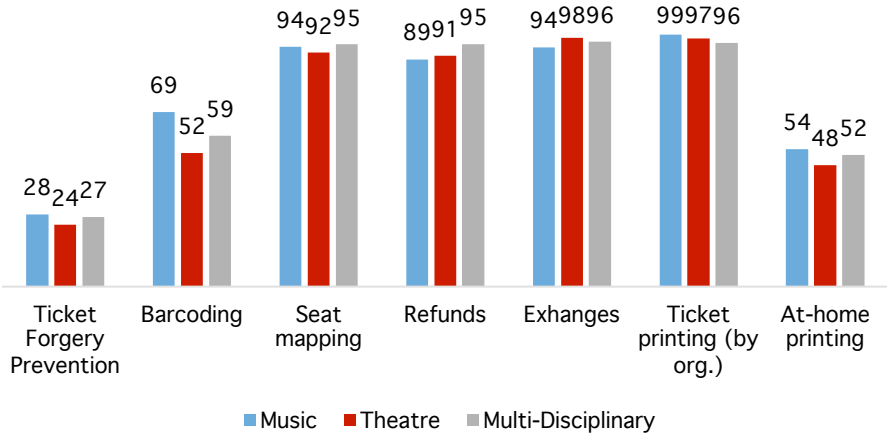


Q27.

multi-disciplinary organizations. However, there is no difference in usage of customized reports.

Chart 3.10: Usage of Barcoding Varies Among Disciplines

There is also a difference in the use of barcoding when looking between the different disciplines. Music organizations are more likely to use this feature than

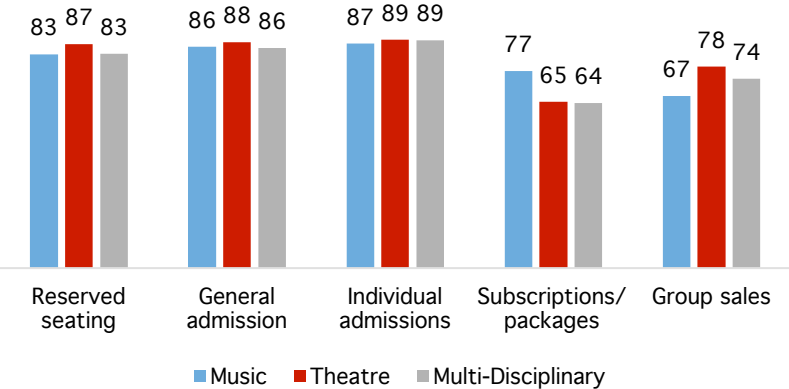


Q28.

multi-disciplinary organizations (69% vs. 59% respectively), and theatre organizations, where only 52% report using this feature.

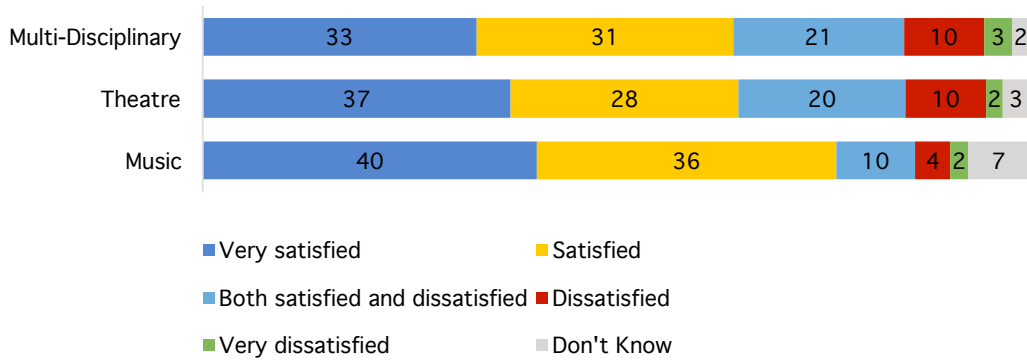
Turning to how satisfied organizations are with their system, there is variation across disciplines. However, differences in satisfaction are not linked to feature use patterns. Music organizations are more satisfied with subscriptions and package features than theatre and multi-disciplinary organizations.

Chart 3.11: Satisfaction with Features Shows Some Variance Among Disciplines



Q32, Q33. Percent saying that they are very satisfied with each feature.

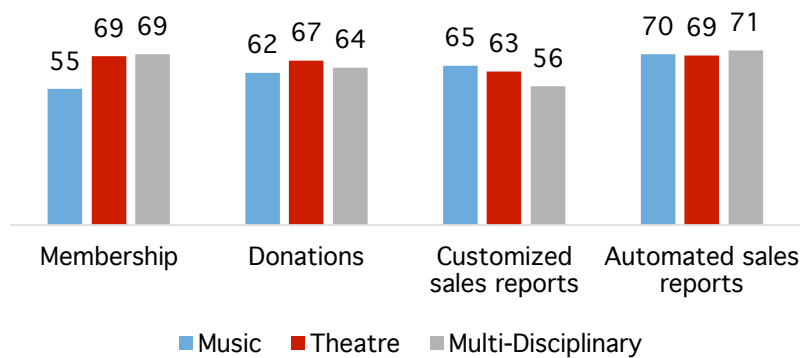
Chart 3.12: Satisfaction with Subscriptions/Packages Varies Among Disciplines



Q32, Q33. Based on those who use each feature.

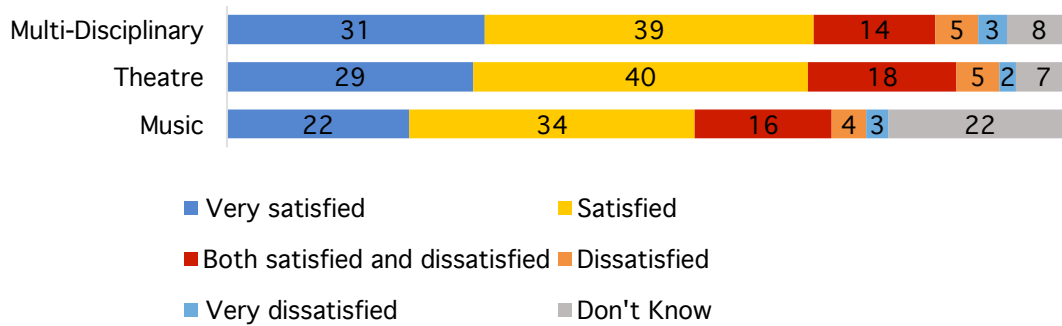
Membership also shows a significant difference in satisfaction, with 14 percentage point lower rate among music organizations compared to theatre and multi-disciplinary.

Chart 3.13: Satisfaction with Membership Features Varies Among Disciplines



Q35.

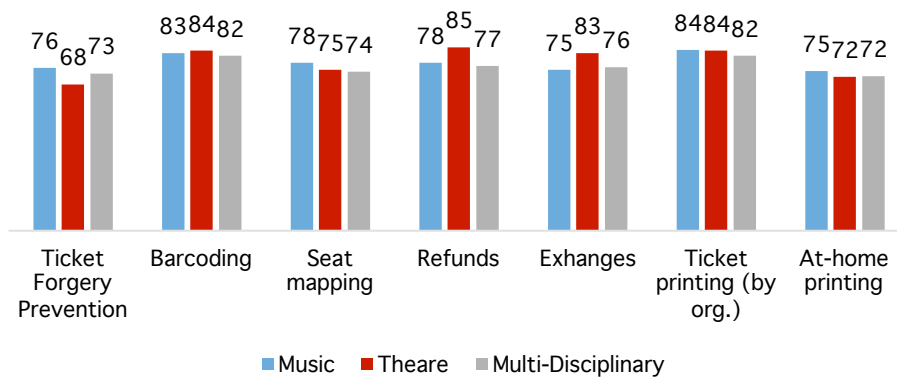
Chart 3.14: Satisfaction with Membership Varies Among Disciplines



Q35.

There is also a small difference in refund satisfaction, particularly between theatre and multi-disciplinary organizations.

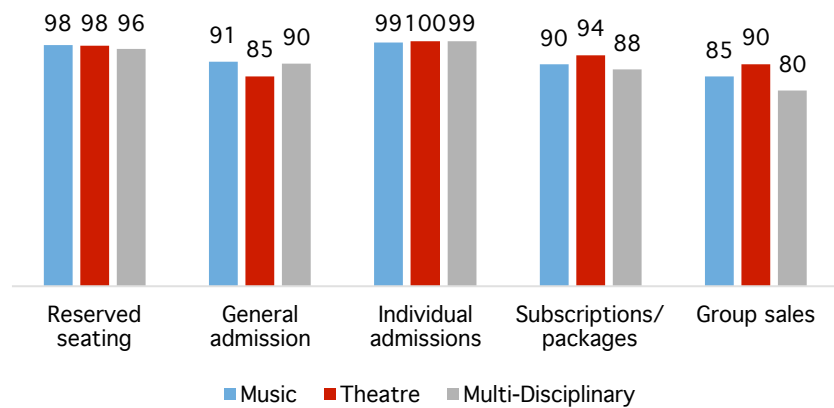
Chart 3.15: Small Differences Exist in Satisfaction with Refunds



Q36.

There are also differences in what features organizations view as very important. Group sales are less likely to be deemed very important by multi-disciplinary organizations than theatres. However, the vast majority of all organizations name each of these features as very important, so differences are slight.

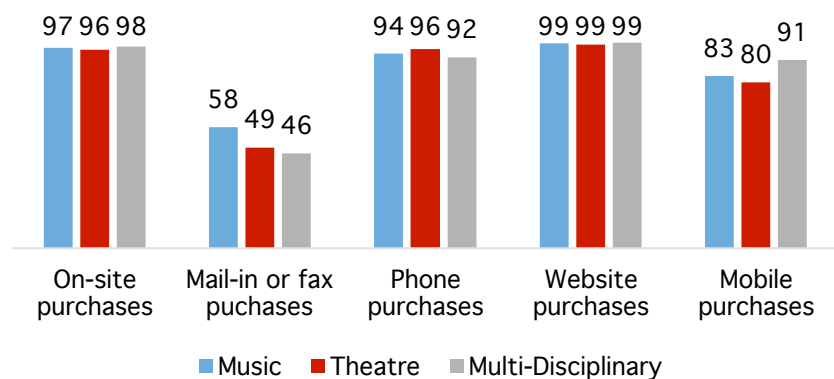
Chart 3.16: Slight Differences Exist Among Importance of Features



Q39, Q40. Percent saying each is very important.

Along with differences in usage, there are also differences in the importance ratings for mail-in or fax purchases as a feature of a ticketing system. Over half (58%) of music organizations see this feature as very important 10 percentage points higher than theatres and 13 percentage points higher than multi-disciplinary organizations.

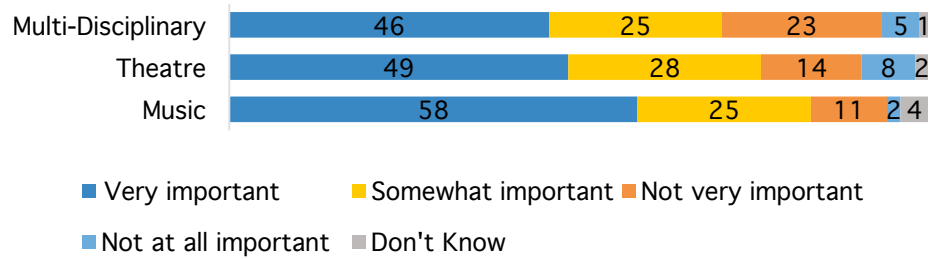
Chart 3.17: Importance Ratings Vary for Mail-In/Fax and Mobile Purchases



Q41. Percentage saying each feature is very important.

A significantly higher proportion of multi-disciplinary and theatre organizations feel mail-in or

Chart 3.18: Importance of Mail-in or Fax Purchases

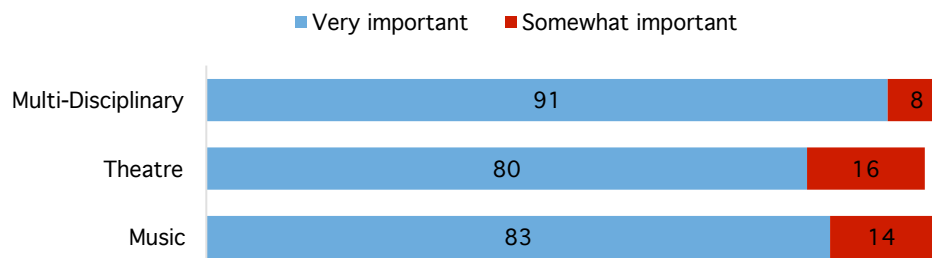


Q41.

fax purchase features are not very important or not at all important. This likely relates to the trend of music organizations serving generally older audiences, as discussed earlier. The second chart shows that while fewer theatre organizations view mobile purchases as very important, many still see these features as somewhat important.

There is also a significant difference in views of mobile purchase features. Multi-disciplinary organizations see these features as more important than both music and theatre organizations; 91% of multi-disciplinary organizations say this is very important, compared with 83% of music organizations and 80% of theatres.

Chart 3.19: Importance of Mobile Purchases

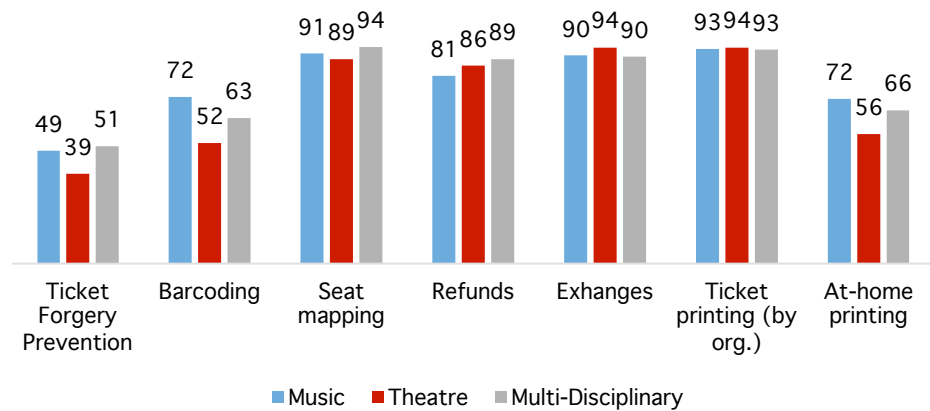


Q41.



There are also significant differences in ticket forgery prevention, barcoding, and at-home printing. These differences in barcoding and at-home

Chart 3.20: Importance of Features Varies by Individual Discipline

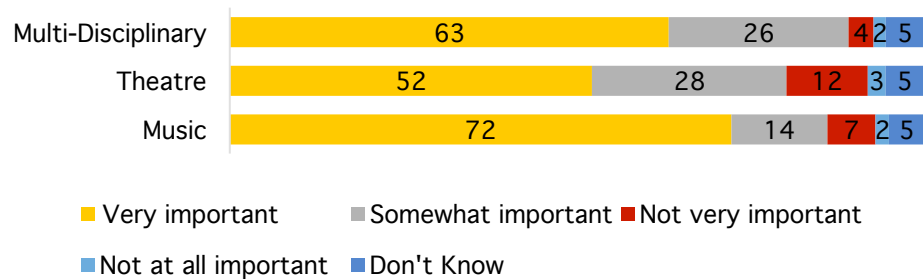


Q42.

printing correspond with the differences in usage noted earlier.

While the majority of theatre organizations see barcoding as somewhat important, a significant percentage

Chart 3.21: Comparison of Importance of Barcoding



Q42

views it as not very important. This trend was also seen in the ticket forgery prevention and at-home printing.

### Conclusion

When comparing by the broader discipline groups, there are few significant differences in usage, satisfaction, or importance. This suggests that organizations are becoming more standardized in their usage of ticketing software features despite differences in the demographics of the audiences served.

When comparing by individual disciplines, differences do exist, with these differences seeming to align with the average age of the discipline's audience. Mail-in or fax purchase features had higher usage rates and were considered more important among music organizations. Music organizations also had higher usage of automatic sales reports and barcoding. Barcoding features had higher ratings of very important among music organizations, but music, theatre, and multi-disciplinary organizations had equal views of the importance of automatic sales reports. The importance of at-home printing and ticket forgery prevention were considered very important among a higher number of music and multi-disciplinary organizations. Other notable differences in views of importance among features are higher ratings of group sales among theatres and higher ratings of mobile purchases among multi-disciplinary organizations. Overall, usage of shared services are generally low. However, usage of shared websites is higher among multi-disciplinary organizations and shared box office rates are higher among music and multi-disciplinary organizations.

It will be important for both organizations and ticketing software vendors to understand these usage trends as they relate to what features are considered important. This may suggest future needs or changes in usage, especially looking toward automatic sales reports or at-home printing. Future research could provide a deeper analysis within other specific disciplines as this seems to be where the greater differences lie.

## CHAPTER 4 BUDGET SIZE

From staff to space, the needs and resources available to an organization often vary by budget size. Ticketing systems are no exception. When AMT Lab's 2015 Ticketing Survey results are compared by organizational size, interesting patterns in the use, satisfaction, and importance of each ticketing feature emerge. Responses were categorized into four broad budgeting categories for better comparison: those with an annual budget of <\$999,999 ("low budget"), \$1 million - \$4,999,999 ("low-mid budget"), \$5 million - \$9,999,999 ("mid-high budget"), and >\$10 million ("high budget").

- In a notable change from our 2011 and 2009 surveys, website transactions outranked in-person and phone call transactions as the most used and valued method of ticketing.
- Mobile ticketing, while highly valued, received limited use.
- Low budget organizations (those that earn <\$999,999 annually) use less and derive less satisfaction from group sales, subscriptions and packages compared to those earning more.
- Barcoding and ticket forgery remain among the least frequently used and valued features since the National Ticketing Survey began in 2009, especially in low budget organizations.

Unfortunately, because of limited responses the survey results provided few insights on the use, satisfaction, and importance of any CRM integration by a ticketing system. With 89% of users noting use of their ticketing system for donor-related activities, a unification of operations seems to be becoming an industry standard, with few organizations requiring integration features.

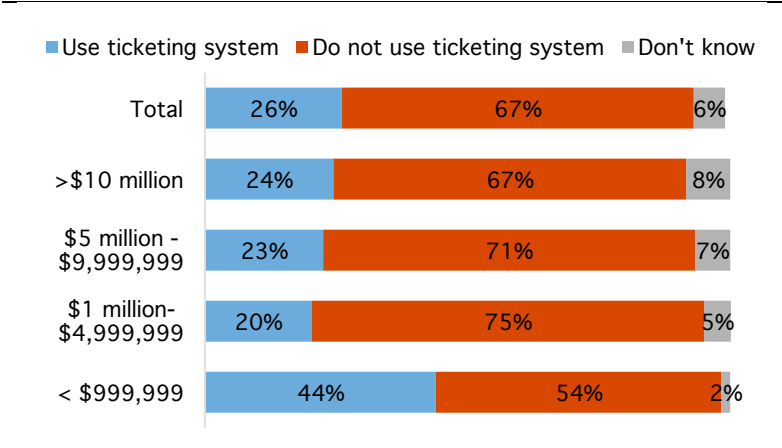
The use of donation and membership features often increased with budget size. Yet the largest organizations (mid-high and high budget organizations) were the least ‘satisfied’ but the most ‘very satisfied’ with these two features. Further inquiry into how donor-related transaction features address the needs of organizations in an environment of decreasing subscriptions offers an excellent area for further research.

When analyzing how respondents use and value each feature it was important to consider what ticketing systems they use. Tessitura remained the most common ticketing system for organizations earning more than \$5 million. For those earning less, Arts Management Systems and Center Stage Software were the most common systems reported. A full list of reported systems is available in the topline in Appendix III.

The smallest budget organizations face an additional challenge: volunteer staff frequently uses their ticketing systems. Over four-in-ten (44%) organizations with budgets under \$1 million report that volunteers use their ticketing system; among all other budget size groups, no more than a quarter say this.

There is, however, no difference among any budget groups on full or part time employees, indicating that the smallest organizations likely face a unique challenge in training unpaid staff on system features.

**Chart 4.1: Volunteers Use Software at Nearly Half of Low-Budget Organizations**



Q16

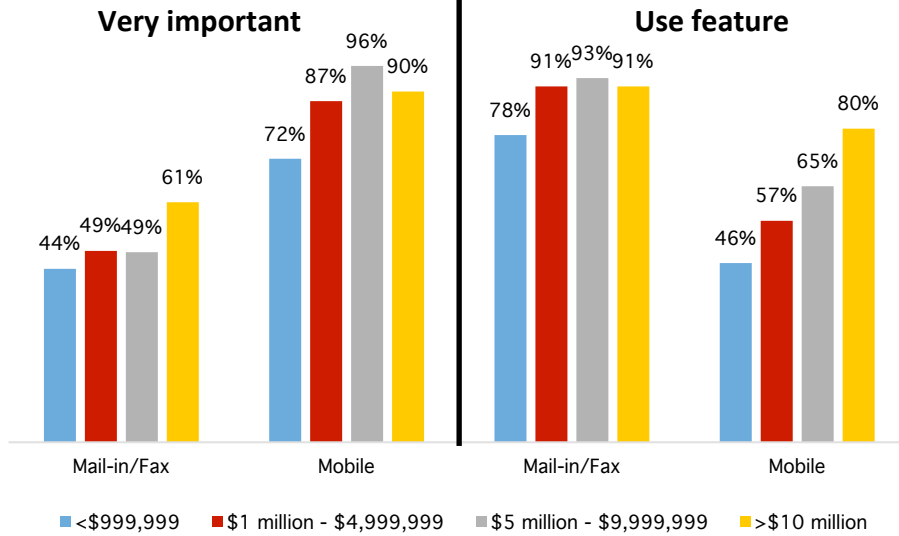
## Transaction Types

From box office sales to online purchasing, organizations have the power to process tickets in a manner that best suits their needs and the needs of their audiences. AMT Lab's 2015 Ticketing Survey revealed that onsite, phone, and website purchase methods are by far the most popular. Over 96% reported using their ticketing systems for each onsite, phone, and website purchases and over 95% of respondents referred to the ability to process each of these types of transactions as critically important. By far, website transactions ranked highest in importance. Overall, 99% of all respondents responded in this matter, including 100% of respondents from mid-high budget organizations.

Mail-in and fax transactions were used least frequently. Overall, 88% of respondents reported using their ticketing systems to process mail-in and fax purchases. When examined by budget size, there is a notable shift in mail-in and fax transaction use between organizations earning less than \$1 million annually and organizations earning more. Only 78% of respondents from low budget organizations said they use this feature, compared to 91% or more of respondents from organizations earning >\$1 million. Not only do lower budget organizations use their ticket systems to process fewer mail and fax transactions, but 13% of respondents note their ticketing system does not have the capability to process these types of transactions.

Even though use rates of mail-in and fax transactions increased in organizations earning more than \$1 million, rates of importance increased only as respondent's annual organizational budget surpassed \$10 million. Organizations earning less than \$10 million annually attributed less importance to mail and fax transactions by 12-15 percentage points. About 30% of low budget organizations deemed mail-in and fax transactions as not important compared to only 13% of respondents from high budget organizations.

Chart 4.2: Use and Importance of Mail-in and Fax, and Mobile, Ticketing Functions



Q21, Q22.

Mobile purchase processing ranks 4<sup>th</sup> in importance overall, beating out only mail-in and fax purchasing of the five transaction types examined. Of all respondents, 86% said mobile was very important, compared to just 51% for mail-in and fax purchase capabilities.

The importance of mobile purchasing varies significantly across differently sized organizations. Organizations earning >\$1 million annually value this feature as very important, with mid-high budget organizations valuing this transaction type the most (96%). When budget size was <\$1 million, only 72% of respondents said this feature was very important. Moreover, 22% of respondents from low budget organizations say mobile purchasing features is only somewhat important. While mobile is deemed higher in importance compared to mail-in and fax, use of mail-in and fax significantly (88%) outpaces mobile ticketing capabilities (62%). Mobile usage dramatically increases as

budget size increases, from 46% in low budget organizations to 80% in high budget organizations.

The value of digital ticketing methods has outpaced traditional methods, especially for those in the performing arts. According to the 2015 Museum and the Web Conference, Museums online sales account for only 7-20% of their total ticket revenues. According to survey data, website transactions currently outrank phone and on-site purchasing methods in both use and importance. Mid-sized and large organizations predominantly use mail-in and fax features but only the largest organizations (those earning >\$10 million annually) attribute significant importance to this feature. Although mobile transaction received high rates of importance, comparatively low usage rates demonstrate that organizations are still working to incorporate mobile transactions into their online presence.

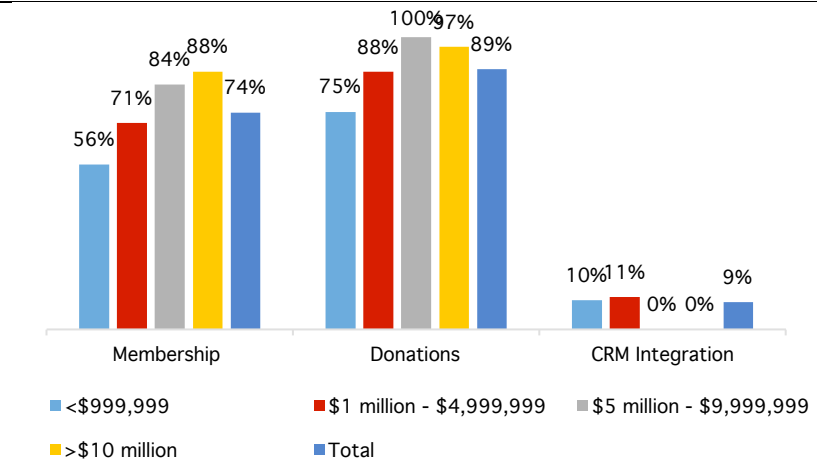
### **Development and Reporting Ticketing Features**

Building audiences and donors is critical for arts organizations' long-term viability. Reporting on audience development and engagement informs everything from budgets to programming decisions. The availability of development-related functions, like memberships and donations, as well as reporting functions, like automated and customized reports, in a ticketing system enables arts managers to draw informed conclusions and execute data-driven actions

Overall, 89% of respondents used their ticketing system's donation functions, while 74% used its membership functions. It is therefore not surprising that a mere 9% of respondents' note the use of their ticketing system's CRM integration features. This indicates a significant shift to a unified approach to customer relations. Unfortunately, due to the low response for those using integration, we were unable to explore CRM usage and satisfaction further.

Generally, the use of a ticketing system for development functions is linked with organization budget size. For instance, 56% of respondents from low budget organizations reported using their ticketing system’s membership features. This number steadily grew to 88% of respondents from high budget organizations.

**Chart 4.3: Use of a Ticketing System For Development, Membership, and CRM Functions Across Budget Size**



Q10. Based on those who used each feature.

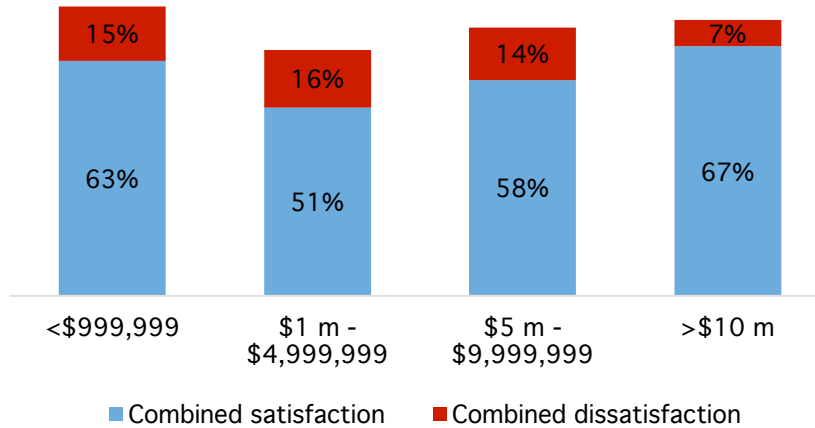
This pattern remained consistent for memberships, donations, customized reports, and automated reports. As with use, respondent satisfaction of a ticketing system’s donation and membership functions often increased as budget sized increased, with mid-high budget organizations reporting the most use. It is possible that this trend is related to the ticketing systems used by organizations of various sizes.

### Customized and Automated Sales Reports

Customized sales reporting functions were more frequently used (92% overall) compared to automated sales reporting functions (80% overall). While respondents report roughly even use of customized sales reports across budget sizes, satisfaction of this feature varies. Higher overall dissatisfaction (combined dissatisfied and very dissatisfied) and lower overall satisfaction was most commonly reported in organizations earning <\$10 million. Respondents from low-mid sized organizations reported the highest combined dissatisfaction (16%) and the lowest combined satisfaction (51%).



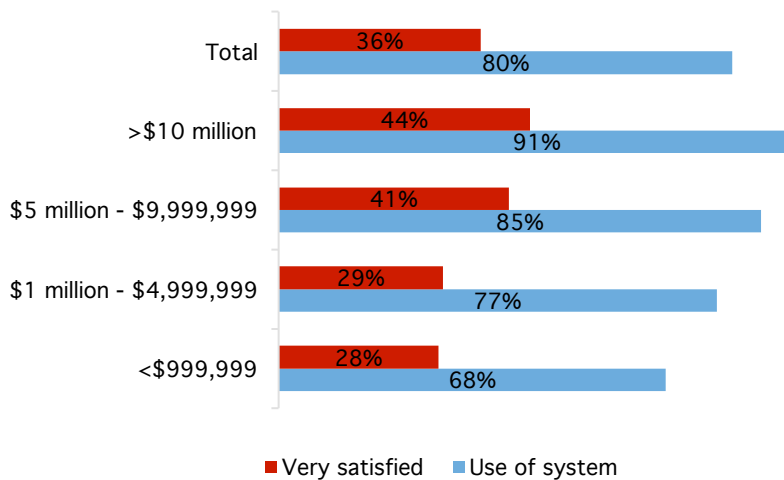
Chart 4.4: Combined Satisfaction and Dissatisfaction of a Ticketing System's Customized Reporting Feature



Q35. Based on the satisfaction of those who used customized reports.

The use of automated sales reports varies across organization size, steadily increasing 23 percentage points, from low budget (68%) to high budget organizations (91%). Satisfaction rates of automated reports add dimension to this trend: respondents

Chart 4.5: Use and Satisfaction of Automated Sales Reports by Organization Size



Q27 and Q35. Satisfaction figures based on those who used system.

from low and low-mid budget organizations report being very satisfied 12 percentage points less than mid-high and high budget organizations.

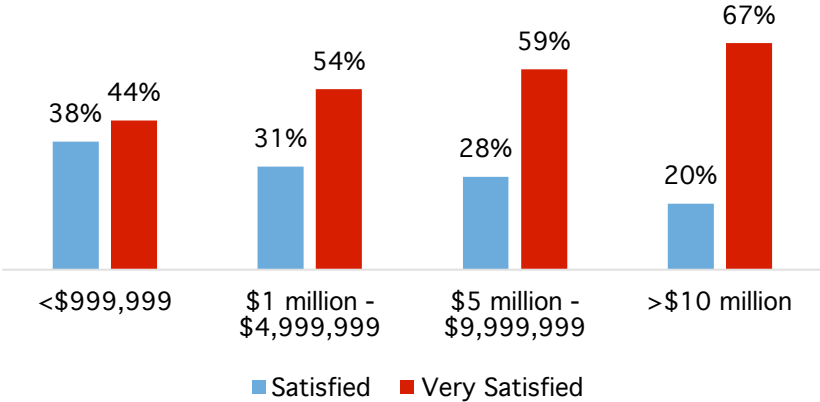
When assessing donation and reporting functions, use and satisfaction rates commonly correlated with budget size, increasing as budget increased, demonstrating the challenging constraints on organizations earning less than \$5 million.

**Reserved Seating and General Admission**

Both reserved seating and general admission options ranked high in usage overall, with 96% and 94% of respondents reporting using each type of seating, respectively. However, some differences emerge when evaluating the satisfaction and importance of these ticketing options by budget.

Reserved seating and general admission functions ranked similarly in overall importance (96% and 89%, respectively). However, an inverse relationship between being satisfied and very satisfied across budget size. Low budget organizations

**Chart 4.6: Organizational Satisfaction Rates of Reserved Seating Ticketing Functions**

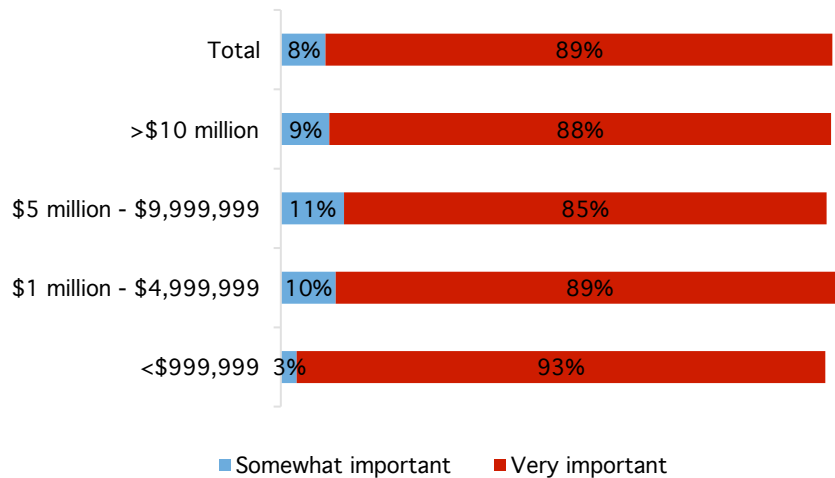


Q32. Based on those who use reserved seating.

frequently report that they are “satisfied” more than “very satisfied,” while the inverse applied to high budget organizations for both reserved seating and general admission options. For instance, 38% of respondents from low budget organizations are satisfied with their reserved seating options, while 44% were very satisfied. Conversely, only 20% of respondents from high budget organizations were satisfied while 67% of them were very satisfied.

While respondents attribute critical importance to reserved seating overall (96%), smaller organizations attribute greater importance and less ambivalence to their ticketing system's general admission functions. Once organizations surpass

Chart 4.7: Somewhat and Very Important Ratings of General Admission Functionality by Size



Q39

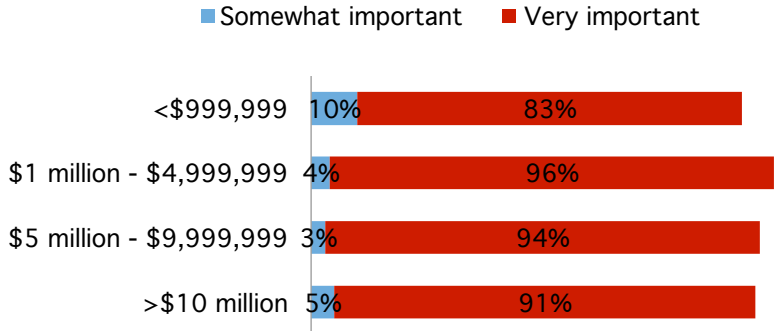
\$1 million in annual budget ambivalence toward general admission ticketing capabilities increase by 7 percentage points. This likely indicates that smaller organizations use general seating, more than larger organizations. Larger organizations are more likely to have larger spaces and use reserved seating to maximize the use of those spaces.

### Individual Admission, Subscription/Packages, and Group Sales

In attracting and cultivating different audiences, organizations must often address different engagement behaviors, like frequency of attendance and attending with guests. The 2015 Ticketing Survey asked respondents about their ticket system's ability to address individual admissions, subscription/packages, and group sales. Individual admissions ticketing capabilities ranked highest in importance and use by far. Overall, 99% of all respondents use individual admissions and 100% of respondents ranked the ability to process individual admission tickets as critically important for a ticketing system to perform.

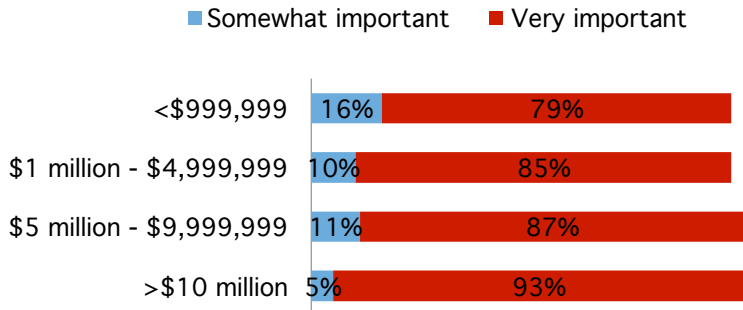
Subscription/packages was ranked second in critical importance (91% of all respondents), and group sales in third (86%). When examined by budget size, organizations earning >\$1 million more frequently rank subscriptions/packages as very important, with mid-size organizations valuing it the most. Responses for group sales follows a similar pattern, with importance steadily increasing from low budget to high budget organizations.

Chart 4.8: Importance of Subscription/Packages by Size



Q40

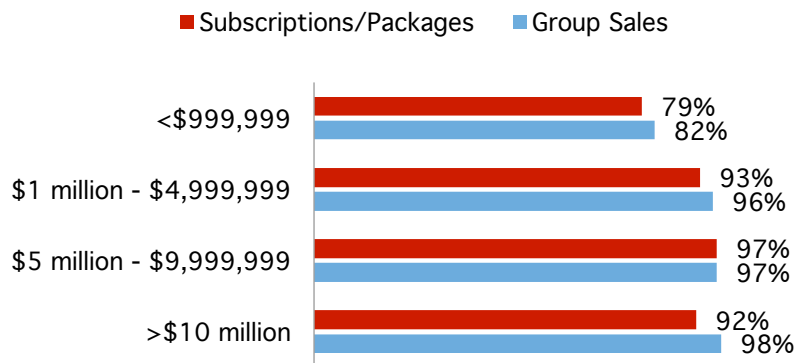
Chart 4.9: Importance of Group Sales by Size



Q40

Use rates for both of these features mirror the pattern in importance rates of subscription/packages: Subscriptions/packages and group sales usage both increase by 14 percentage

Chart 4.10: Use of Subscription/Packages and Group Sales by Size

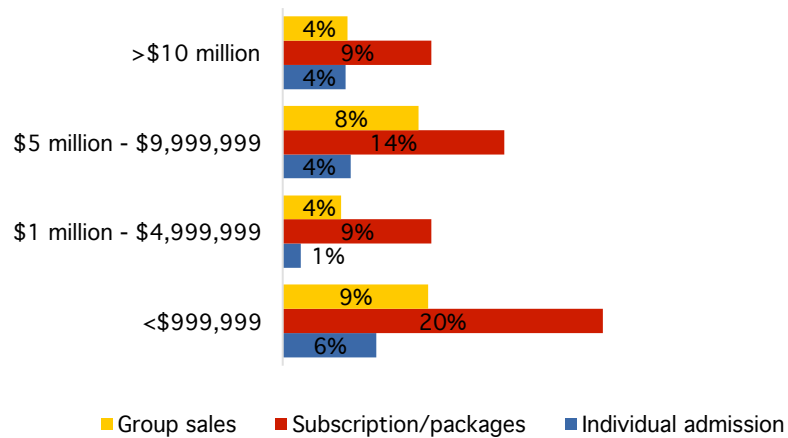


Q20

points each once budget size surpasses \$1 million. Together with importance, this data suggests that once organizations reach a certain annual budget size, and likely a corresponding audience size, the necessity of subscriptions and packages and group sales for audience development becomes more significant.

Overall, the combined satisfaction (“satisfied” and “very satisfied”) of responses from each group sales (75%), subscription/packages (67%), and individual admissions (88%) indicate general satisfaction with each feature.

Chart 4.11: Dissatisfaction With Individual Admission, Subscription/Packages, and Group Sales by Organization Size

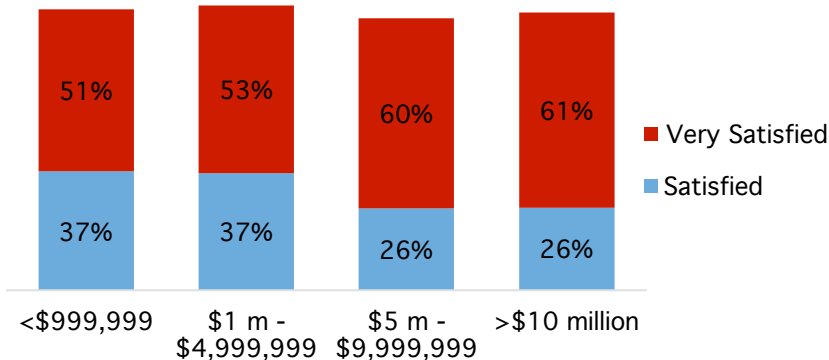


Q33. Based on those who used individual admission, subscription/packages, and group sales ticketing functions.

Across each of these ticketing features, low budget and mid-high budget organizations were the most consistently dissatisfied.

Low budget organizations experienced the greatest general satisfaction regarding both individual admission and group sales ticketing functions but the lowest high satisfaction.

Chart 4.12: Satisfaction Rates of Individual Admission Ticketing Functions by Organization Size



Q35.

Meanwhile, high budget organizations report being the most 'very satisfied'. Even though this trend mimics the pattern seen in the satisfaction rates of reserved seating and general admission there is a noteworthy distinction: in both individual admission and group sales there is roughly a 10 percentage point increase in general satisfaction in lower budget organizations. For example, in chart 4.11, general satisfaction drops 11 percentage points from low-mid and mid-high budget organizations. Similarly in group sales, low budget organizations report 45% general satisfaction, a 10 percentage point increase over every other budget category. Use, value, and satisfaction of these three ticketing features, especially group sales and subscription/packages, increase as budget increase.

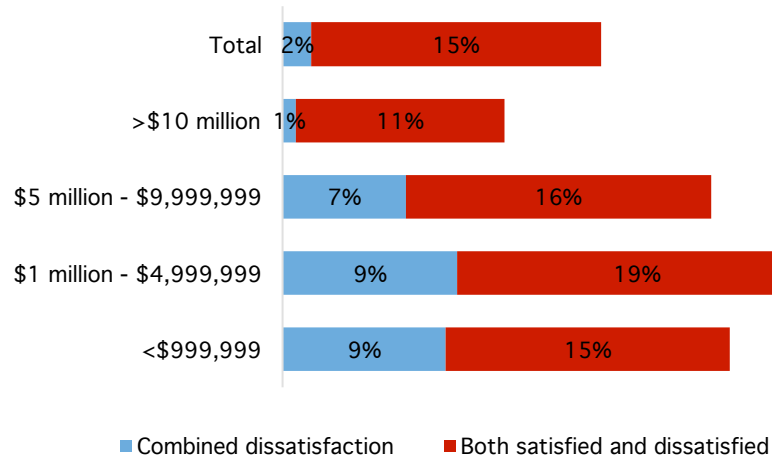
## Seat Mapping, Ticket Exchanges and Ticket Printing

Over 90% of all respondents use their ticketing system for each seat mapping, exchange, and ticket printing by the organization.

The use rates remained consistently high across budget sizes for each of these features, and rates of importance largely correlated with the budget size of the organization. For instance, 84% of respondents from small organizations say ticket printing by the organization is very important and this frequency steadily increases to 94% of respondents from high budget organizations. Overall combined satisfaction for each of these features remained high: seat mapping (75%), exchanges (80%), ticketing printing by the organization (82%). For both seating mapping and exchanges, respondents from organizations earning <\$10 million report slightly higher rates of combined dissatisfaction and neutrality.

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Chart 4.13: Dissatisfaction and Neutral Satisfaction Rates of Seat Mapping

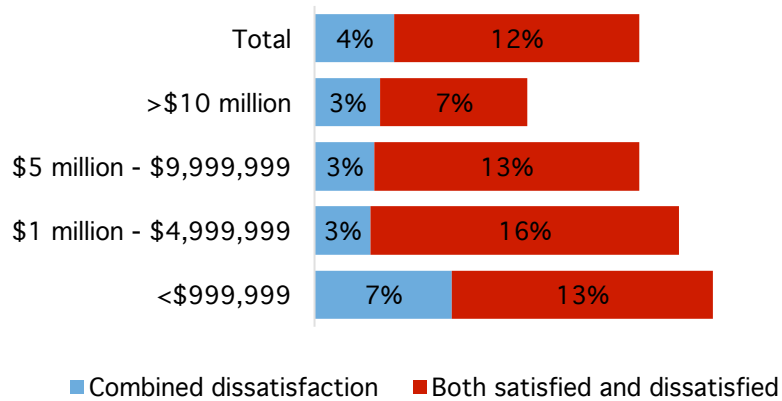


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Q36. Based on those who used seat mapping.

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Chart 4.14: Combined Dissatisfaction and Neutral Satisfaction Rates of Exchanges



Q36. Based on those who used exchanges.

### At-Home Printing and Refunding

Overall, use of a ticketing systems' at-home printing and refunding features appears to correlate with organization size. Only 80% of respondents from low budget organizations use their ticketing systems refund functions compared to 98% of mid-high budget respondents This likely indicates that either respondents either do not have the need for refunding functionality in their ticketing system or it is difficult to incorporate and use. Similarly, only 40% of respondents from low and low-mid budget organizations use at-home ticket printing compared to 71% of respondents from high budget organizations. Importance of both ticketing features to a respondent correlates with an organization's size.

At-home printing saw the most neutral satisfaction overall (17%). Organizational size largely correlates with satisfaction. One exception, however, is the comparatively low responses of being 'very satisfied' in mid-high budget organizations (23%) compared to high budget organizations (40%), representing a 16 percentage point dip. Similarly, the amount of respondents that ranked at-home printing as very important jumps 17 percentage points between mid-high and high budget organizations. Satisfaction rates



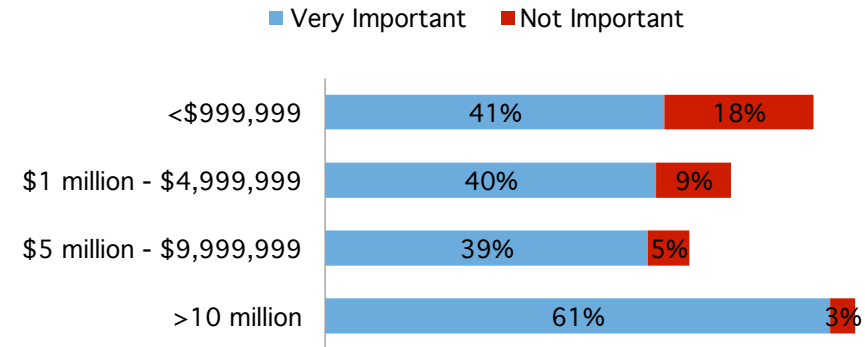
with a ticketing system’s refunding feature were far more predictable across organization size, steadily increasing as budget size increased.

**Ticketing Forgery Prevention and Barcoding**

The feature with the least amount of use overall was ticket forgery prevention: only 26% of respondents reported using it. When broken out by budget size, it’s plain to see that low budget organizations don’t have a need for it, as only 14% of respondents say they use this feature, whereas 40% of respondents from high budget organizations use it. An even wider disparity is present when examining the use of barcoding: 32% of respondents from low budget organizations use barcoding compared to 83% of respondents from high budget organizations. Even with a higher use rate, smaller organizations either don’t have an immediate need for barcoding features in a ticketing system compared to larger organizations, or are unable to afford the requisite scanners.

The use rates of ticket forgery and barcoding features mirror general views of these features. Only 41% of respondents from each organization size earning less than \$10 million

**Chart 4.15: Importance of Ticket Forgery Prevention Features by Size**



Q42

annually note that ticket forgery features are very important. Meanwhile, 61% of respondents from high budget organizations said this feature is very important. In fact,

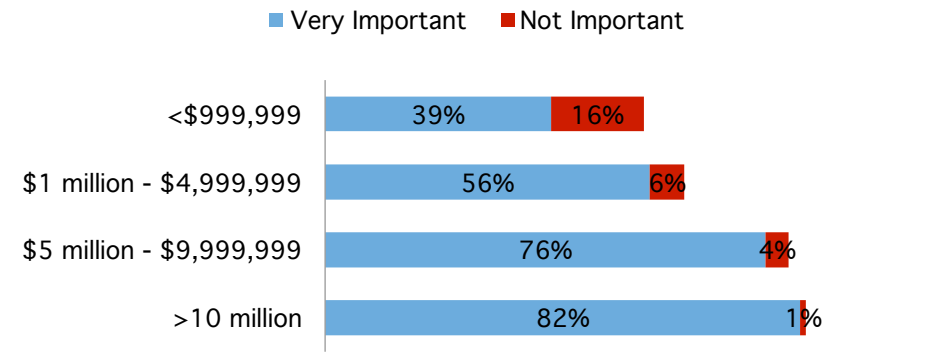
18% of respondents from smaller organizations said ticket forgery features are not at all important in a ticketing software.

Similar to satisfaction rates of ticket forgery features, there is a 20 percentage point jump in satisfaction rates between organizations earning less than \$5 million (56%) and more than \$5 million (76%). Evaluation of ticket forgery corresponds to organization size. Just under one-fifth of respondents from small organizations (16%) categorize this feature as not very important whereas 82% of respondents from large organizations say it's very important.

Satisfaction of ticket forgery features varied by budget, with mid-high budget organizations (\$5 million - \$9,999,999 annually) reporting the most neutral (23%) and negative (7% dissatisfied) responses. Only 30% of these respondents were satisfied, compared with 43% of respondents from high budget organizations. Interestingly, 53% of respondents from low budget organizations were also satisfied with their ticketing system's ticket forgery features, even though low-budget organizations have lower usage rates and similar levels of perceived importance.

Similar to ticket forgery prevention features, mid-high budget organizations reported limited satisfaction with barcoding: only 37% of respondents from this budget

Chart 4.16: Importance of Barcoding Features by Size



Q42

category were very satisfied, compared to 47% of respondents from high budget organizations. Low budget organizations report slightly lower levels of satisfaction with their barcoding features; however, given the 40 percentage point difference in use and perceived importance of barcoding features between low budget and high budget organizations, it's possible that low budget organization have access to the resources necessary to optimize the capabilities of this feature.

### **Conclusion**

Larger organizations, in general, can afford enterprise systems, like Tessitura, to support greater feature requirements, such as mobile purchase support or barcoding. Larger organizations can also afford system upgrades, customizations, and technical support, thereby increasing the likelihood of satisfaction. Smaller organizations have to prioritize what technology they invest in.

Generally, organizations with annual budgets below \$5 million indicate lower satisfaction than organizations with a larger budget. Satisfaction in automated sales reports, ticket forgery, and group sales increases notably once budget surpasses \$5 million. Despite this gap, importance rates were typically similar. More exploration is needed to understand how budget drives differential use cases for arts organizations.

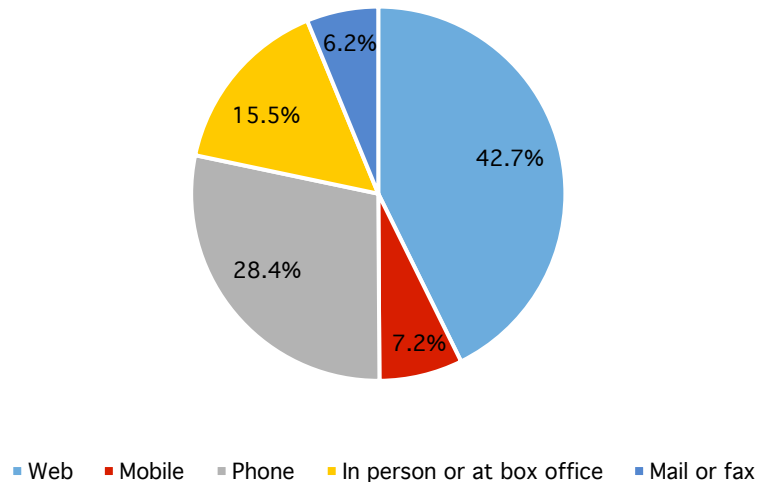
## CHAPTER 5 MOBILE TECHNOLOGY

The rapid acceleration of smart phone ownership and use over recent years has dramatically altered consumers' buying behavior. Adoption of mobile phones by adults grew a staggering 23% between 2011 and 2014.<sup>6</sup> Now that 64% of all US adults own a smartphone,<sup>7</sup> ticketing systems, like Tessitura and Arts Management Systems, have integrated features to enable organizations to collect purchases from mobile phones, cater to mobile phone users, and capture buyer information. In our survey, 14% of organizations reported that they had a mobile-friendly website (26%), mobile app (6%), or both (32%). AMT Lab's 2015 Ticketing Survey shows variation in the use of a ticketing systems' mobile phone applications, mobile-friendly websites, and mobile purchasing analytics by budget size of organizations.

The surge in mobile phone adoption across the broader public does not necessarily translate into mobile ticket purchases. In fact, when asked to estimate the percentage of

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Chart 5.1: Ticket Sales by Purchasing Method



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Q21. Based on those who track mobile ticket sales Figures show the average percentage of sales reported from each method.

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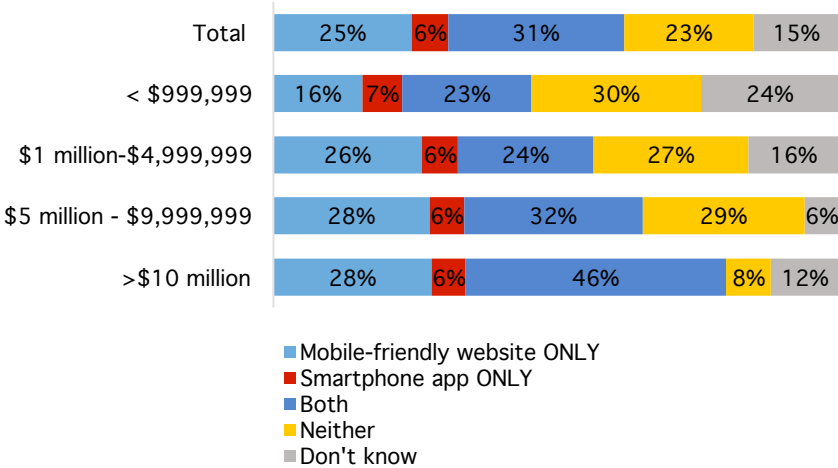
<sup>6</sup> <http://www.pewinternet.org/2014/02/27/the-web-at-25-in-the-u-s/>

<sup>7</sup> <http://www.pewinternet.org/fact-sheets/mobile-technology-fact-sheet/>

ticket sales from a variety of sales channels, on average, organizations reported that only 7.2% of annual ticket sales are mobile sales.

The larger the organization the more frequently respondents reported their system offered some kind of mobile functionality, namely a mobile-friendly website or a smart phone app. Almost 30% of respondents from low budget organizations

Chart 5.2: Majority of Orgs Have App or Mobile Site for Purchases



Q22. Based on those who track mobile purchases.

reported that their ticket system offered neither of these features. Surprisingly, a similar number of respondents from each category of organizations earning less than \$10 million annually report similar access or lack thereof to these features. High budget organizations (earning >\$10 million annually) appear to have the most amount of access to both these features. Together this demonstrates that these features are not universally available on all ticketing systems and other factors, like available resources (time, trained staff, etc.), play a critical role in utilizing mobile ticketing functions.

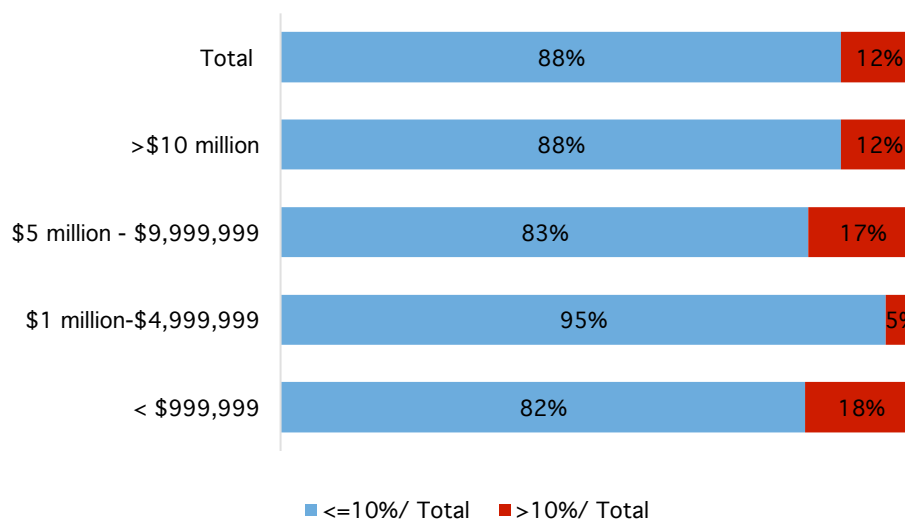
When examined by budget size, over 80% of respondents from every budget category reported mobile ticket accounted for as little as 10% of their total sales volume.

The use of mobile devices in ticketing purchases may be small compared to web and phone sales however, as one respondent put it, “It would be wrong to say that mobile is the future, mobile is the NOW and if I want to throw my phone across the room when

I'm trying to walk a customer through the process, I can only imagine what a customer feels who doesn't know my venue like I do.”

Sale or no sale, audiences are learning about, and interacting with, arts organizations and their offerings via mobile at a tremendous rate. Between 2012 and 2013, arts

Chart 5.3: Mobile Ticket Sales



Q29. Based on those who use mobile devices for ticket sales.

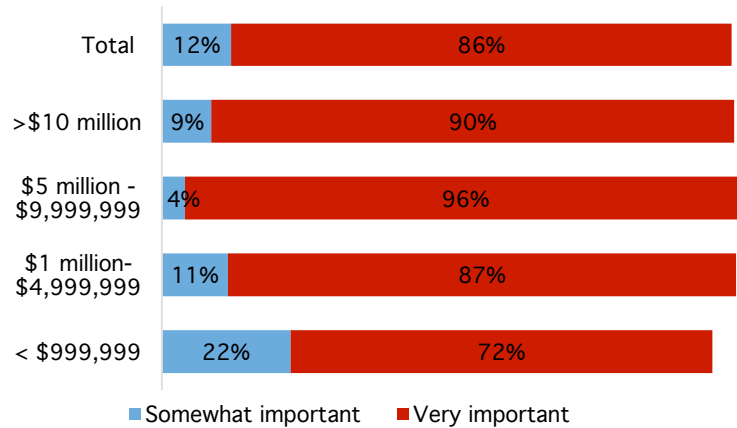
organizations saw a 36 percentage point increase in the amount of web traffic to their website from a mobile device, including smartphone and tablets. “In 2013, 55% of organizations saw approximately 30%-50% of their web traffic come from mobile devices,” compared to 36% of organizations in 2012. Consequently, more arts organizations are implementing mobile marketing campaigns. In one year alone, the amount of art organizations offering a mobile-friendly website increased 17%, surging from 45% in 2012 to 65% in 2013.

### Importance

Respondents from all organization sizes consistently reported the support of mobile purchases by their ticketing system as very important, however this varies somewhat depending on budget size.

Small budget organizations value their ticketing system's mobile purchase features least, with 72% of respondents reporting it being very important and 22% reporting it only as somewhat important.

Chart 5.4: How Important it is For a Ticketing System to Support Mobile Purchasing

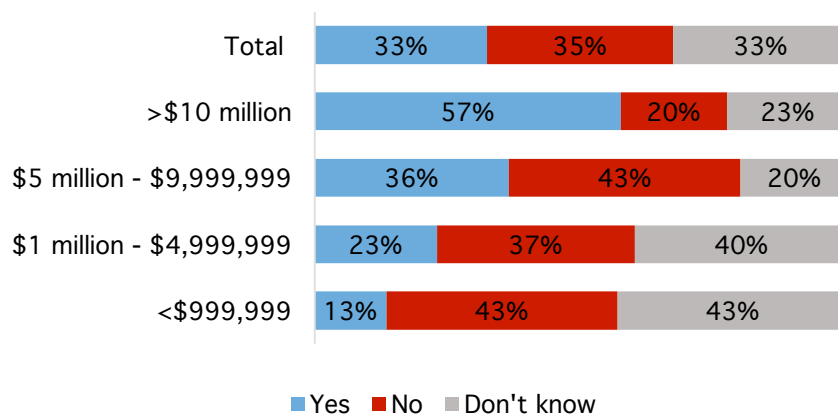


Q41. Based on those who use mobile devices for ticket sales.

However, even though low budget organizations valued mobile ticketing support “least,” the majority of respondents still attributed immense *importance* to this feature of their ticketing system. Larger organizations attributed the highest importance, with over 90% of respondents from both the mid-high and high budget organizations reporting this feature as very important.

Inability to track mobile purchases or the lack of awareness of how to track through a ticketing system in smaller organizations likely relates to the ticketing systems used and features available at lower price points.

Chart 5.5: Availability of Mobile Purchase Tracking Capabilities



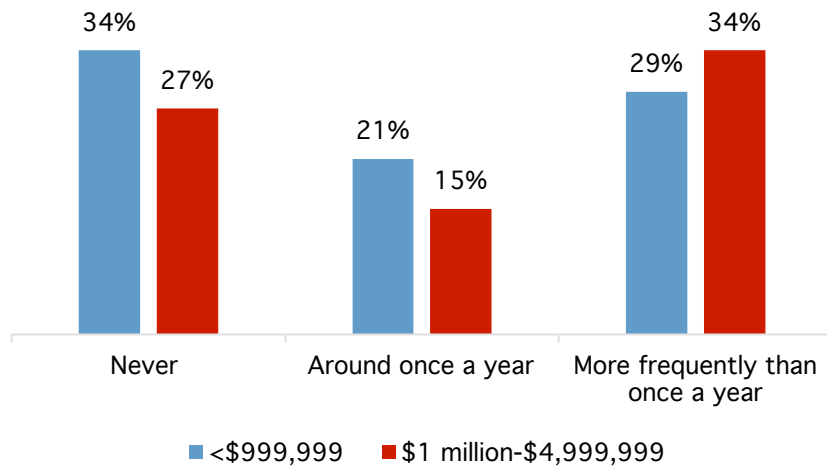
Q23. Based on those who track purchases made on a mobile device, like a smartphone or tablet.

## The User Experience

Organizations that use their ticketing systems for mobile ticketing were asked about the frequency with which they test the user experience of making a purchase with a mobile device.

Respondents of low-budget organizations tested their user experiences least frequently, with 34% of respondents never testing and 21% testing about once a year. Interestingly, about 29% of respondents from low budget organizations also report testing more than once a

Chart 5.6: Frequency of Testing the User Experience of Mobile Ticketing in Low and Low-Mid Budget Organizations



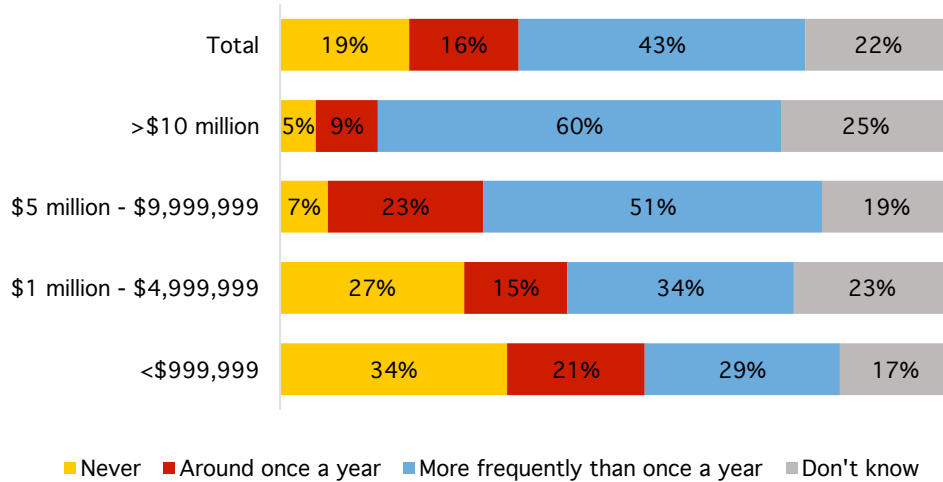
Q25. Based on those who use system for website purchases.

year. This divide is worth exploring in future research to understand what resources help smaller organizations address the user experience and efficiency of an organization's technology.

There is a noteworthy divide among respondents of low-mid budget and mid-high budget organizations when asked about how frequently they test their mobile ticketing user experiences. About 50% of respondents from mid-high budget organizations test user experience more than once a year yet only 34% of respondents from low-mid budget organizations tested as frequently. A similar 20 percentage point drop appears among respondents who report never testing user experiences: 27% of low-mid budget organizations never tested the user experience whereas only 7% of mid-high budget organizations never tested.



Chart 5.7: Frequency of Testing the User Experience of Mobile Ticketing in All Budget Categories



Q25. Based on those who use system for website purchases.

Disparities in user testing, access to, and awareness of mobile ticketing functions between the two “mid-budget” organization categories echo existing reports on the unique organizational and financial struggles of mid-sized organizations. During a workshop hosted by Grantmakers in the Arts on the needs of mid-sized organizations, Ben Cameron, the Program Director for the Arts at the Doris Duke Charitable Foundation, suggested these organizations are “expected to perform like the big guys but with the limited infrastructure of the little guys.”<sup>8</sup> Further investigation comparing the resources necessary to support organizations of these two budget sizes may explain these patterns.

The size of the organization appears to directly contribute to the amount of attention spent on user testing. Larger organizations report consistent frequent testing. Over 50% of respondents from both mid-high and high budget organization reported testing

<sup>8</sup> <http://www.giarts.org/article/funding-mid-sized-organizations>

its mobile purchasing experience more than once a year, meanwhile 34% of the smallest organizations spend no time worrying about that aspect.

### **Conclusion**

While smartphone adoption is skyrocketing across the US and mobile marketing is on the upswing, mobile ticket purchases represent a surprisingly small percentage of total ticket sales (7.2%). Even so, it is clear that organizations, regardless of size, value its importance in the field. Tracking mobile purchases and use of mobile ticketing purchases by all organizations demonstrate a growing interest in a ticketing system's mobile features. Currently, the use and testing of such features, like a mobile-friendly website or mobile app, varies greatly by organization size, as does an organization's awareness of these features in a ticketing system. Further research into these trends could reveal patterns in organizational support needs as well as limitations of specific ticketing systems.

## CHAPTER 6 THE FUTURE



The 2015 ticketing survey asked respondents to name the one thing they would *most* like to change about their current ticketing system. From custom reports to data extraction to patron seating selection, hundreds of responses streamed in.

**Table 6.1: Ticketing System Features and Functions  
Needing the Most Alteration**

In order to detect trends in respondents’ ticketing system needs, responses were grouped based on the ideas expressed in the responses. Frequently, respondents noted more than one item in need of attention. For instance, one

Feature or function	Percent of respondents
Ease of use/User friendly	10.5%
Reporting	8.9%
Custom reports	8.5%
Software updates	7.9%
Software interface (patron)	6.5%
Web sales functionality	5.9%
Customization capabilities	4.9%
Subscription and membership capabilities	4.9%
Learning/Training	4.7%
Mobile	4.3%
Seat map design	4.3%
Technical support	4.1%

Q37. Based on those who used each feature. See topline (Appendix III) for full results. Respondents were allowed to provide more than one answer.

respondent from a mid-high budget organization in the Midwest reported, “It's a very powerful software program but the learning curve is long and never done. I guess that I would try to simplify the reporting system. The database is chock full of information but it can be fiendishly difficult to figure out the right questions and the correct manner to extract the information that one needs/wants. And, given the structural change that the database underwent with the last version, legacy data is sometimes a problem to locate/extract.” To capture all of this valuable information responses with multiple ticketing system suggestions were categorized into multiple groups. Because of this, the total number of responses for this question rose to over 100%.

### **Ease of Use**

“Ease of use/user friendliness” was the most frequent improvement requested of a respondent’s ticketing system. Most simply responded with “more user friendly,” with one respondent from the Midwest asking developers to “Just simplify everything. Clean looking and easy to understand.” Issues relating to optimizing reporting features and training new employees were frequently tied back to confusing and “needlessly complex” navigation.

### **Reporting**

General and customer reporting features ranked highest in top-of-mind importance for a ticketing system, immediately following ease of use. Easier building, printing, editing, saving, and creating customer-specific reports all cropped up as requested reporting improvements. As was making “selected preferences ‘stick’ so they don’t need to be re-specified every single time” from a low-mid budget organization as well as swapping out fields, pulling lists, and searching for reports. Overall, “The canned reports do not always give our organization the information we need and the solution is almost always a customized report which costs a lot of money for what seems like simple data pulling” noted a respondent from the southern region.

Table 6.2: Top Feature Needs by Budget Size

Low budget (<\$999,999)		Low-mid budget (\$1 million - \$4,999,999)		Mid-high budget (\$5 million - \$9,999,999)		High budget (>\$10 million)	
Software interface (patron)	15%	Reporting	13%	Ease of use	15%	Technical support	16%
Reporting	10%	Ease of use	12%	Custom reports	10%	Custom reports	11%
Custom reports	9%	Custom reports	7%	Web sales functionality	10%	Web sales functionality	8%
Ease of use	9%	Patron seating selection	7%	Software interface (patron)	10%	Ease of use	6%
Patron seating selection	9%	Learning/training	7%	Reporting	7%	Reporting	6%
Q37.							

Streamlined and expanded web and mobile sales functionalities were also at the top of many lists. Respondents requested improvements to everything from web and mobile-responsive interfaces, email capabilities, donation integration, and affordable upgrades and technical support. Many reported patron user friendliness as critical, with one respondent from a mid-high budget organization in the western region noting “patrons call us because they often can't figure out how to complete online purchases they've started.”

### Final Ticketing System Comments

For many arts goes purchasing a ticket is their first interaction with an arts organization. Before concluding the survey many respondents stressed the importance of making the patron’s ticketing experience as intuitive and customer friendly as possible to set relationship building off on the right foot. One respondent from a low-mid-sized organization even went so far as to offer a personification for ticket system developers: “Maud” the box office manager that knew 15,000 of your 30,000 subscribers by name!”

Arts managers depend on relationship building to support their organizations long-term. Whether a visitor is a first-time ticket holder or regular season subscriber many, respondents felt like their ticketing system could go a step further to help to cultivate these relationships. One respondent from a mid-high budget organization in the south wants to learn more of “the ability of a ticketing software to capture one-time/first-time visitor information in a CRM.” Continuing, “We need to understand who first visits the museum and then track their participation from a museum visit/special event into membership into donor. This is easier for 3-4 performance/season organizations but I need to track thousands of visitors and understand migration rates into member/donor.” Another respondent from a high budget organization in the northeast seeks capabilities around “tracking patron behavior (both ticket sales and donations), exporting data, and how the data is used. For instance, we have to extract our email lists but the system is unable to deploy email and track patron behavior because our email database is so large so we have to use another email deployment system and therefore, our patron behaviors are not fully tracked. This is problematic in a highly segmented marketing world.”

A ticketing system’s ability to provide intuitive learning and use for operators, collect development-related information, and deliver a pleasant transactional experience for patrons are just a few of the criteria arts managers consider when selecting a ticketing system. Cost frequently was a barrier to upgrading features, investing in new systems, and overcoming existing technical issues. One respondent from a low-mid budget organization noted that for how difficult it was to use the system compared to how expensive it was “training opportunities should come with the cost of the system.” Shifts in the industry, like the advancement of technology and the slow nonprofit sector recovery from the economic recession, has thrown into focus the critical role ticketing systems play in connecting organizations to their audiences and how that work can be improved upon through feature redevelopment.

## CHAPTER 7

### METHODOLOGY AND FUTURE RESEARCH

This survey was distributed to a wide variety of arts organizations through three main channels. First, service organizations were recruited to mail the survey to eligible organizations. Second, software vendors distributed to arts clients in the U.S. and Canada. Finally, individuals were recruited through AMTLab's website and social media channels. A total of 34 organizations volunteered to distribute the survey – including 15 vendors and 19 service organizations from a variety of disciplines. The survey ran from February 1-March 9, 2015. Organizations who agreed to distribute circulated an email with a description of the research goals and mission of AMTLab as well as a link to the survey. The survey introduction explained the research purpose and release plan of the survey. Those recruited through AMTLab's website or social media were sent the same email directly from AMTLab.

The survey was administered online, through Qualtrics. Respondents were sent reminder emails twice during the field period, in the last two weeks of availability for the survey. Participation incentives were not offered, and respondents were asked if they would like a copy of the report.

With over 1000 respondents starting the survey, 802 qualified arts organizations within the United States or Canada completed it. Screening questions to verify qualified respondents asked if respondents worked for an arts organization, personally used the ticketing software, and if the organization was located in the United States or Canada. Region analysis was conducted using the U.S. Census Bureau's regional division scheme. Definitions can be found at [https://www.census.gov/geo/reference/gtc/gtc\\_census\\_divreg.html](https://www.census.gov/geo/reference/gtc/gtc_census_divreg.html). Budget and discipline categories were formed to have sufficient sample power for inferences.

There were several limitations faced in this analysis. A data error prevented the use of one battery of satisfaction questions. The main limitation of this approach is a nonrandom sample, which may not be representative of the overall arts landscape. With no solid benchmarks to compare our sample to, it is hard to assess the quality of the sample. Additionally, subgroup reporting on CRM use was not done due to the low sample size of users who reported using CRM integration or answered follow-up questions about CRM systems.

### **Future Research**

AMT Lab's goal in producing this survey was to produce a useful snapshot of the ticketing software field overall, while also exploring the new role that mobile purchasing plays for many arts organizations. Given the findings here, it's clear that many organizations are in fact satisfied with the basic functionality of their ticketing software, and are beginning to take advantage of mobile-friendly technologies, including responsive web sites and apps for ticket purchases.

Further research would delve into additional ways in which mobile technology is impacting and mediating arts organizations' interactions with their audience. Many of the features that were not standard in previous ticketing surveys have become standard among our respondents' software packages, leaving open new avenues of research to explore additional demands of the ticketing software.

When asked to elaborate about the features they would most like to change in their systems, many respondents discussed customization and reporting features. Understanding ways that reporting and analytics are part of the operating procedures of organizations, and what limitations they face in doing so. Additional research could look at the other software needs and practices of organizations as they relate to analytics, to understand the interactions between analytics and the arts. Moving



beyond just ticketing and understanding the data needs of arts organizations is a wide-open space for future work.

When AMTLab first ran a ticketing survey in 2009, dissatisfaction levels with software were far higher than they are today. The broad levels of feature usage and satisfaction reported in the 2015 survey are a sign that as the industry has advanced, arts organizations may face entirely different technology challenges.

## APPENDIX I TICKETING SYSTEM SELECTION CONSIDERATIONS

Since our last survey in 2011, the market for ticketing systems has changed significantly. Although there are still a great number of solutions available, most systems will be expected to take on an increasingly broad range of data management tasks. In addition to standard tasks such as seat mapping, subscriptions, and sales reports, many systems also have significant CRM (Customer Relationship Management) functionality as well. Used correctly these systems can present a fuller picture of customer's relationships with your organization, including ticket sales, donations, and interactions with customer service. The newest systems are even beginning to look towards social media, monitoring channels for mentions of your organization by constituents with known handles.

Although our data suggested general high satisfaction with ticketing systems across the board, selection can still be a daunting process. To assist, AMT Lab continues to advocate for a five-step process emphasizing first taking the time to understand organizational needs, and then specifically seeking out a vendor that matches these criteria.

### **1. Determine Needs**

Taking the time to reflect on your organization and articulate specific needs and priorities is a very important, and often overlooked step. Most modern ticketing systems have integrated CRM elements, so it is very important to include all relevant departments in the decision making process. A multi-departmental task force, including staff and board members, may be a good idea when preparing for such a major decision. Deploying a new system may mean significant changes in the everyday work flows of your staff members. While goals for an implementation will include providing a more positive experience for your patrons and more data in the hands of your staff, a poorly planned and implemented deployment can be very painful.

First, it makes sense to think of the general environment in which the system will be deployed. Below is a list of issues that you may wish to prioritize.

### Organizational Priorities

- Ease of use by your patrons & on what devices?
- Sufficient staff training
- Price for transition and annual maintenance
- Desired Level of customization
- Specific functions and features (see below)
- Brand recognition (this is assumed at this point)
- Recommendations from colleague (research into industry and local vendors?)
- Customer service (vendor support?)
- Integration or replacement of existing systems
- Required by a venue agreement

Next, consider the specific needs you might consider in making your decision:

### Specific Needs

- Credit card processing
- Online sales
- Seat mapping/reserved ticketing
- General admission ticketing
- Subscriptions/season ticket capability
- Multi-user (multiple sellers can be logged in at once)
- At-home ticket printing for customers
- Security features (ticket forgery prevention)
- Barcodes/gate control
- Customer support/tech support for our staff

- Subscription sales/discount packages
- Group sales
- Automated sales reports
- Customizable sales reports
- Ability to print images or logo on ticket
- Ability to add a suggested donation
- Integrates with our existing CRM / donor management system, if separate
- Includes a membership management module
- Includes a customer relationship / donor management module
- Mobile integration
- Social media integration
- Demand based pricing capability

## **2. Identify Vendors**

Armed with a ranked list of needs, you will have the necessary information to identify systems that maybe a good fit for your organization. A good first step would be to start with the systems commonly used by organizations within your budget category, but a full list of surveyed systems is included later in this document. Visit each system's website, speak to peers using their products to build understanding of the differences between each, compare the vendors to the checklist of needs identified in Step 1.

## **3. Contact Vendors**

Once you have decided on your finalists, it is time to contact the vendors directly and begin evaluating the competitiveness of their offerings and how willing they are to accommodate your specific needs. In addition to the questions below, you may consider asking about the following:

- Opportunities for a hands-on demonstration, allowing you to experience the system for yourself.

- A list of client references matching your discipline and budget size. You can then contact these organizations about their experiences.
- Request a list of client's websites, allowing you to note specifically how the system is able to integrate with their platform and how it handles transactions and other function such as donations, if applicable.

### Sample Questions to Ask

#### Customer/Tech Support

- What type of support is available? (e.g. online, phone, etc)
- Is there 24-hour support? If not, what options are available in the event of an after-hours emergency?
- What is the average response time to support requests?
- Is there a support fee? If so, how much does it cost, and what exactly does it cover?

#### Data Integration

- Can the system handle both online and internal sales? If not, does the vendor partner with another ticketing software vendor to provide complementary services?
- What software does your organization currently use, and what capacity does the ticketing software have to integrate with your current software?
- What is the time frame for migrating data from the current system to the new system?
- What is the capacity to export data from the system, and in what format can it be exported? (e.g. Excel file, CSV, etc)
- Does this system include integrated functions (i.e. donor management, class registration, etc.) that could replace any of your current software? What fees are attached?
- Does this system have mobile solutions to sell tickets on all types of devices?

- Will this system have the capability to integrate e-mail delivery or social media data? Can it integrate with other providers offering these services? (Mail Chimp etc.)
- How does the system parse subscriptions with or without reserved seating?

#### Data Security and Storage

- Does the system provide PCI compliance?
- Is the data stored with the Vendor or on the organization's servers?
- Redundance?

#### Infrastructure

- Is the software hosted online, or will your organization need a server to host it?
- If the software has cloud functionality, which features (if any) can your staff members access from their mobile devices?
- Is it purely cloud based or if local instances are required, what are the compatibility and system requirements
- Will the system require your organization to rent or purchase ticket-printing equipment?
- If the system uses barcodes, will your organization need to rent or purchase barcode scanners?
- Does the system provide at home printing?

#### Price

- What is the set-up fee?
- Is there an annual license or maintenance fee?
- Are there any additional fees for your organization? (e.g. credit card processing fees, per-ticket fees, customer service etc.)
- What fees are charged to the customer? How much control will your organization have over setting those fees?

## Reports

- What transactional data do you want to be able to analyze?
- What automated reports come with the system?
- Can you create custom reports on the fly?
- If the vendor will build custom reports for your organization, what is the customization process, cost and turnaround time?
- How does the system track the source of the sale?

## Staff Access

- How many user accounts are provided and at what cost? (i.e. How many people should be able to log in to the system at the same time?)
- How many user accounts come with the system?
- How do you add user accounts if your organization grows? How much do additional accounts cost?
- Can you customize the information or functions that individual users are able to access?
- What information can you draw from each user account? (e.g. daily sales activity, etc.)
- If the software is web-based, can the staff access it from the browsers (and browser versions) currently installed on their computers?

## User-Friendliness

- Are there hands-on demonstrations available online?
- Are demos available once your data is in the new system in order to train new employees?
- How much staff time can you expect to spend setting up events? Selling season tickets? Pulling reports?
- How easy is this system for online customers to navigate?

- Is the web portal mobile adaptive? (Can your users easily purchase tickets on mobile devices as well as on computers?)

#### **4. Make Your Decision**

After speaking with vendors and other users of your top ticketing systems, re-visit your list of priorities once more to evaluate which system best meets your needs. If you initially convened a cross-departmental team or staff and board task force to create this list of desires, this would be an appropriate phase of the selection process to re-engage these key stakeholders. A new ticketing system can provide your organization with significant benefits, but a successful roll-out depends on broad buy-in.

#### **5. Prepare for Installation**

Rolling out the new ticketing system is a major organizational change, so it's important to manage the process in an efficient and transparent manner. You may wish to consider the following factors:

- Does your chosen vendor offer any training?
  - If so, consider providing multiple opportunities for staff members to take advantage of these educational materials. A workshop several months before they actually can begin using the system is likely to do little except provide them with basic familiarity. Proper reference materials can be important to users before, during, and after the new system's roll out.
  - Think about how long it will take to train users on the new system as part of a deployment timeline. Ensuring that they have the proper time and support to adjust to their new workflow will prevent setbacks later on.
- How long will it take to transfer your data into the new system?
  - Migrating and "cleaning" old data can require significant time. Communicate with your chosen vendor about how much of this cleaning



and migration they are able to oversee and how much your staff will be responsible for.

- Ensure that after the data has been migrated to the new system that records are intact and flagged appropriately. Especially in a modern system which is likely to have integrated CRM functionality, ensuring that accounts aren't duplicated and that all fields are populating correctly is important when trying to create a full picture of a constituent's relationship with your organization.
- Who will be responsible to create usernames for staff and configure their profiles?
  - Division of IT responsibility between the Vendor and your IT staff (or individual responsible for maintain the system) should be a point settled before a system is selected. Make sure you know who is in charge of account management, and that processes for adding and managing users are in place.
  - Ensuring your staff members have timely and full access to the new system will give them time to familiarize themselves at their own pace, even if the planned transition is slated to take place at some later date.
- How close are you to starting a new season?
  - Carefully consider when your system will be rolled-out. If, for example, your organization is dark during the summer then you might consider that timeframe as an ideal window.
  - Although data transitioning and initial system setup may certainly occur during your regular production timeframe, the disruptive and possibly chaotic transition itself is best schedules for a time of the year when it will disrupt the core of your business as little as possible.

- If at all possible, try not to have multiple systems operational at the same time for longer than is necessary. The presence of an old familiar option is likely to be attractive to staff members, and may inhibit their full adoption of the new system.

## APPENDIX II

### SOFTWARE SYSTEMS INCLUDED IN THIS SURVEY

ACME Ticket  
Agile Ticketing Solutions  
Arts Management Systems  
ASC Partners  
AudienceView  
AXS Digital  
Blackbaud  
Boca Systems  
BOM Advisors  
Canada Ticket  
Center Stage Software  
Chetu  
Choice Ticketing Systems  
ConfiTrack Enterprises  
Consolidating Printing  
CrowdTouich by Cvent  
DATA Tickets  
Diamond Ticketing Systems  
Easy-Ware  
Enta Ticketing Solutions  
Etix  
Fillaseat  
FutureTix  
Hold My Ticket  
InGate Solutions

Kount  
Little Buildings  
LoyaltyMatch  
Maxtrix Payment Systemss  
Microcorn  
MidwestTix  
National Ticket Company  
New Concepts Software  
Patron Technology  
Pogoseat  
Practical Automation  
Queue-it  
SeatAdvisor  
SendGrid  
SheerID  
ShoWare by VisionOne  
ShowClix  
Shubert Ticketing  
Spektrix  
Stimare  
Tessitura  
Ticket Envelope Company  
Ticket Philadelphia  
Ticketfly  
TicketForce  
Ticketingbox  
Ticketmaster  
Ticketplan USA

Tickets.com

TixTrack

Toptix USA

TRG Arts

Turnstyles Ticketing

UniversityTickets

Vendini

Venus Today

Veritix

Weldon, Williams & Lick

Worldwide Ticketcraft

Other

## APPENDIX III SURVEY INSTRUMENT AND TOPLINE

AMTLab 2015 Ticketing Software Survey

February 1-March 9, 2015

N=952

*All figures are percentages*

### NO QUESTION 1

Q2 Are you currently employed by an arts organization (including college and university arts departments)?

93 Yes

7 No

*N = 952*

### ASK IF Q2=YES:

Q3 Is the organization located in either the United States or Canada?

91 Yes, located in United States or Canada

9 No

*N=881*

### ASK IF Q3=YES:

Q4 Do you, yourself, use your organization's ticketing system?

96 Yes

4 No

N=796

**SKIP TO END OF SURVEY IF NO TO ANY Q2-4**

**IF Q4 = NO, DISPLAY:**

Please pass this survey along to someone in your organization who uses the ticketing system. We are eager to hear your organization's experiences.

**NO QUESTIONS 5-6**

Q7 Does your organization use its ticketing software for customer relationship management (CRM)? *A customer relationship management software is used to send emails, track donors, pull communications lists, and track transaction history and communication with individuals or donors.*

89 Yes

10 No

1 Don't know

N=756

**IF Q7=NO or DON'T KNOW:**

Q8 Does your organization have separate software for customer relationship management (CRM)?

54 Yes

38 No

9 Don't know

N = 80

Q9 Does your organization use more than one ticketing software?

7 Yes  
92 No  
1 Don't know

*N = 752*

**IF Q9 = YES, MORE THAN ONE:**

Q10 How many different ticketing software platforms does your organization use?

93 2 platforms  
7 3 platforms

*N = 54*

Q11 Please select your organization's PRIMARY ticketing software. If you do not see it, please choose other:

**NOTE: These figures show actual numbers responding, not percentages**

36 Other  
152 Arts Management Systems  
13 AudienceView  
3 Boca Systems  
75 Center Stage Software  
2 Choice Ticketing Systems  
1 Diamond Ticketing Systems  
1 Easy-Ware  
13 New Concepts Software  
3 Patron Technology  
3 ShoWare by VisionOne  
395 Tessitura  
1 TicketForce  
10 Ticketmaster



8	Tickets.com
4	Toptix USA
8	Vendini
6	Blackbaud
	<i>N = 738</i>

If Q11 = OTHER

Q12 What is the name of your PRIMARY ticketing software?

**NOTE: These figures show actual numbers responding, not percentaes**

2	Arts People
1	AudienceView
1	DataMax - E Class
1	Explorer
1	Folio
1	Omniticket
1	Ovation
2	OvationTix
2	Paciolan
1	TICKETsage
2	Theater Manager
6	Theatre Manager
1	Ticket Pro
1	Ticketleap
1	Trak Pro System
2	WinTix
5	Wintix
1	Wintx
1	archtics

*N = 33*

N=771\*0.05% - leave until later because we are not reporting it. Tessi overwhelmingly reported everything else is long tail

Q13 How does your organization access its ticketing system?

71 Through software hosted on a local computer or server

27 Through a website, online or in the cloud

2 Don't know

*N = 719*

Q14 Which departments use your organization's ticketing system?

	Use ticketing system	Does not use	Does not apply	Don't know	<i>N</i>
Artistic Planning	24	51	15	10	662
Communications	67	18	11	4	684
Development	79	11	8	1	696
Education	61	20	15	3	681
Exhibitions	9	22	65	5	637
Finance	76	16	4	4	686
Marketing	87	9	3	2	703
Operations	45	35	11	9	670
Production	24	53	13	10	653
Sales	90	3	7	1	705
Other - please specify	47	9	38	7	116

Q16 What types of employees use your organization's ticketing system?

	Use ticketing system	Do not use ticketing system	Don't know	<i>N</i>
Full-time (paid)	98	2	*	691
Part-time (paid)	97	2	1	689
Volunteer (unpaid)	26	67	6	614

Q17 How many employees (paid or volunteer), including yourself, use your organization's ticketing system?

14	1-5
17	6-10
14	11-15
11	16-20
42	Over 20
2	Don't know
<i>N</i> = 715	

#### NO QUESTION 18

Q19 Which types of admission does your organization use its current ticketing system to perform?

	Use ticketing system	Does not use system	Not available	Don't know	<i>N</i>
Reserved seating	95	2	2	*	700
General admission	93	4	2	*	697

Q20 Which types of ticket sales does your organization use its current ticketing system to perform?

	Use ticketing system	Does not use system	Not available	Don't know	<i>N</i>
Individual admissions	99	*	0	*	707
Subscriptions/packages	90	5	4	1	703
Group sales	94	3	2	1	700

Q21 Which types of transactions does your organization use its current ticketing system to perform?

	Use system	Does not use system	Not available	Don't know	<i>N</i>
On-site purchases	98	2	*	0	707
Mail-in or fax purchases	87	4	8	2	689
Phone purchases	99	*	*	0	705
Website purchases	96	3	1	*	706

**IF WEBSITE PURCHASES IN Q21 = USE SYSTEM:**

Q22 Does your organization's ticketing software have a mobile-friendly website or a smartphone app for ticket purchases?

25 Mobile-friendly website ONLY

6 Smartphone app ONLY

31 Both \*outside citations likely to be more meaningful here, mobile purchasing is increasing in trends but arts/orgs may be slow to catch up

22 Neither

16 Don't know

*N=663*

**IF WEBSITE PURCHASES IN Q21 = USE SYSTEM:**

Q23 Does your organization's ticketing software track purchases made on a mobile device, like a smartphone or tablet?

- 31 Yes
- 34 No
- 35 Don't know

*N = 662*

**IF WEBSITE PURCHASES IN Q21 = USE SYSTEM:**

Q24 How often does your organization test the user experience of making a website purchase through your ticketing system?

- 6 Never
- 14 Around once a year
- 66 More frequently than once a year
- 14 Don't know

*N=664*

**IF WEBSITE PURCHASES IN Q21 = USE SYSTEM:**

Q25 How often does your organization test the user experience of making a purchase with a mobile device, like a smartphone or tablet, through your ticket system?

- 19 Never
- 15 Around once a year
- 43 More frequently than once a year
- 24 Don't know

*N=664*

Q26 Does your organization use any of the following shared services?

	Use	Do not use	Don't know	<i>N</i>
Shared website (web sales for multiple organizations)	18	80	2	693
Group call center (phone orders)	19	79	2	693
Shared box office (a box office for multiple organizations)	25	74	1	693

Q27 Which functions does your organization use its current ticketing system to perform?

	Use	Do not use system	Not available	Don't know	<i>N</i>
Membership	73	121	40	23	691
Donations	87	10	2	1	692
Customized sales reports	91	5	2	2	693
Automated sales reports	81	9	5	5	694
CRM integration*	--	--	--	--	37

\* Percentages not reported due to small sample size

Q28 Which functions does your organization use its current ticketing system to perform?

	Use	Do not use system	Not available	Don't know	<i>N</i>
Ticket forgery prevention	25	26	21	28	671
Barcoding	59	26	9	7	670
Seat mapping	92	4	2	2	677
Refunds	92	6	1	1	675
Exchanges	96	1	1	1	676
Ticketing printing (by organization)	97	2	1	1	677
At-home printing (by customer)	53	31	14	3	675

More mobile support is in some ways more important

Q29 Please estimate what percent of your ticket sales comes from each method – exact numbers are not necessary.

42.7 Web  
 7.2 Mobile\*  
 28,4 Phone  
 15.5 In person or at a box office  
 6.2 Mail or fax  
*N= 153*

\*Mobile only available for those who reported tracking mobile purchases

41.2 Web & mobile  
 32.8 Phone  
 19.9 In person or at a box office  
 6.1 Mail or fax  
*N=555*

Q30 For each of the following, how frequently do you handle the function in your ticketing software?

	Never	A little bit	Sometimes	Always	Don't Know	<i>N</i>
Membership	15	15	23	46	2	494
Donations	14	16	25	43	2	586
Customized sales reports	7	9	26	55	2	613
Automated sales reports	7	8	22	60	2	544
CRM Integration*	--	--	--	--	--	3

\* Percentages not reported due to small sample size

Q31 Thinking about your organization's primary ticketing system, how satisfied are you with each of the following characteristics?

	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	N
Ease of use	5	9	26	33	25	1	644
Vendor support	5	6	15	29	39	7	643
System updates	5	9	21	33	26	5	642
Level of customization	6	11	26	28	26	4	643
Value for the price	3	5	14	30	31	16	642

**ASK IF ORGANIZATION USES SYSTEM FOR EACH IN Q19:**

Q32 Thinking about your organization's primary ticketing system, how satisfied are you with its ability to handle the following types of seating?

	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	N
Reserved seating	3	2	9	29	56	1	608
General admission	3	2	8	31	55	2	590

**ASK IF ORGANIZATION USES SYSTEM FOR EACH IN Q20:**

Q33 Thinking about your organization's primary ticketing system, how satisfied are you with its ability to make the following types of sales?



	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	<i>N</i>
Individual admissions	2	2	6	33	56	2	624
Subscriptions/packages	3	9	17	31	36	4	574
Group sales	2	3	14	38	37	6	594

**ASK IF ORGANIZATION USES SYSTEM FOR EACH IN Q21:**

Q34 Thinking about your organization's primary ticketing system, how satisfied are you with its ability to make the following types of transactions?

	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	<i>N</i>
Mobile purchases	26	11	18	22	0	24	607
On-site purchases (box office)	49	2	9	38	0	2	628
Mail-in or fax purchases	46	2	5	39	0	8	543
Phone purchases	50	1	8	39	0	2	638
Website purchases	38	9	18	32	0	2	483

**ASK IF ORGANIZATION USES SYSTEM FOR EACH IN Q27:**

Q35 Thinking about your organization's primary ticketing system, how satisfied are you with its ability to perform each of the following functions?

	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	<i>N</i>
Membership	2	5	17	38	27	10	470
Donations	3	4	17	35	31	10	559
Customized sales reports	3	9	23	33	27	5	586
Automated sales reports	3	4	19	35	35	5	514
CRM integration*	--	--	--	--	--	--	3

\* Percentages not reported due to small sample size

**ASK IF ORGANIZATION USES SYSTEM FOR EACH IN Q30:**

Q36 Thinking about your organization’s primary ticketing system, how satisfied are you with its ability to perform each of the following functions?

	Very Dissatisfied	Dissatisfied	Both satisfied and dissatisfied	Satisfied	Very Satisfied	Don't Know	N
Ticket forgery prevention	1	1	16	41	33	8	160
Barcoding	1	1	7	41	42	8	372
Seat mapping	1	4	15	38	38	4	594
Refunds	1	2	11	42	39	4	589
Exchanges	1	3	12	43	37	4	619
Ticket printing (by organization)	1	2	10	40	43	4	618
At-home printing (by customer)	2	4	17	37	34	6	330

Q37 If you could change one thing about your organization's ticketing system, what would it be?

*Verbatim*

N = 341

Feature	Percent of Cases
Ease of use/User friendly	10.5%
Reporting	8.9%
Custom Reports	8.5%
Software Updates	7.9%
Software Interface - Patron	6.5%
Web Sales Functionality	5.9%
Customization Capabilities	4.9%
Subscription and Membership Capabilities	4.9%
Learning/Training	4.7%
Mobile	4.3%

Seat Map Design	4.3%
Technical Support	4.1%
Patron Seating Selection	3.9%
No Issues	3.7%
Affordability	3.4%
Sales Transaction Efficiency and Features	3.2%
Payment/Refund Methods	3.2%
Software Interface - Organization	3.0%
Web-Based Updates	3.0%
Information Tracking, including CRM	2.8%
Donor Information Capabilities and Reporting	2.8%
Pricing Capabilities, including Discount Coding	2.8%
Information Compatibility and Integration	2.6%
Replace with Entirely New System	2.6%
Consortias	2.2%
Ticketing Functionality	2.2%
Affordable Customization	1.6%
Email Updates	1.4%
Ticket Information/Design Customization	1.4%
Data Extraction	1.0%
Web Customization	0.8%
Remote Access/Portable Systems	0.8%

**These next questions will ask about the features you think would be useful to your organization in a ticketing system. These questions are about ticketing systems in general, not your organization's current software.**

Q39 How important do you think it is for a ticketing system to be able to handle the following types of admissions?

	Not at all important	Not very important	Somewhat important	Very important	Don't know	<i>N</i>
Reserved seating	1	2	1	96	*	628
General admission	1	2	8	89	*	628

Q40 How important do you think it is for a ticketing system to be able to make the following types of sales?

	Not at all important	Not very important	Somewhat important	Very important	Don't know	<i>N</i>
Individual admissions	0	0	*	100	*	628
Subscriptions/Packages	*	1	5	91	1	628
Group sales	*	1	10	86	1	626

Q41 In general, how important do you think it is for a ticketing system to be able to support the following types of transactions?

	Not at all important	Not very important	Somewhat important	Very important	Don't know	<i>N</i>
In-person/box office purchases	0	*	3	97	*	629
Mail-in or fax purchases	5	16	27	50	2	626
Phone purchases	0	1	5	94	*	628
Website purchases	0	0	1	99	*	628
Mobile purchases	*	1	13	85	1	629

Q42 In general, how important do you think each of these features is in a ticketing system?

	Not at all important	Not very important	Somewhat important	Very important	Don't know	<i>N</i>
Ticket forgery prevention	1	9	38	45	6	627
Barcoding	2	7	24	61	5	627
Seat mapping	1	1	7	90	2	628
Refunds	*	1	12	85	1	629
Exchanges	*	*	7	91	*	629
Ticket printing (by organization)	*	*	5	93	1	628
At-home printing (by customer)	1	8	26	67	1	629

Finally, just a few questions about your organization.

Q44 What is your organization's annual operating budget? If you are not sure, what was the operating budget reported on your IRS 990 form last year?

- 5 Under \$100,000
- 3 \$100,000-\$249,999
- 7 \$250,000-\$499,999
- 9 \$500,000-\$999,999
- 31 \$1,000,000-\$4,999,999
- 17 \$5,000,000-\$9,999,999
- 27 \$10,000,000 and above

*N* = 572

Q45 What is the name of your organization? Again, results will be kept completely anonymous and not tied in any way to your organization.

Q46 What is your organization's mailing address?

Q47 To what sector does your organization belong?

- 1 Commercial
  - 7 Government
  - 92 Non-profit
- N = 614*

Q48 Which of these best describes your job function?

- 11 Primarily work in IT
  - 1 Primarily work in programming
  - 6 Primarily work in finance
  - 55 Primarily work in marketing or box office
  - 26 Other
- N = 616*

Q49 Which artistic discipline is your organization's primary focus?

- 4 Dance
- 0 Media arts
- 17 Music
- 45 Theatre
- 2 Visual arts
- 27 Multi-discipline
- 3 Other
- 2 Opera

1 Multi-performing

*N = 619*

Q50 Which of the following best describes your organization?

14 Arts center

\* Arts council

7 College/University

5 Cultural series/Arts presenter

1 Festival

\* Gallery

2 Museum

66 Performing arts organization

5 Other

*N = 616*