

## Background

A key goal, as set out by the Board, is for NARM is to "encourage the sustained health and vitality of the industry--and especially our core retail/wholesale constituency--primarily via preserving the value, highlighting the benefits, and promoting the sale of physical music and entertainment products" This includes an agenda to

1) improve the understanding of music and entertainment consumer behaviors,
2) understand opportunities for in-store product and service delivery, and 3) represent the industry to consumers and legislators with regard to piracy and fair use.
This program will require market research related to consumer purchasing of music, digital activity, shopping habits, and consumer insights. NARM has defined four initial research topics:

- Understanding General Music Consumption
- Profile Digital Users
- Boomer Media Consumption
- Retail Shopping Behavior


## Methodology: Primary Resources

## NPD MusicWatch

- tracking of physical music purchases 2002-2005

Consumer Research

- January 2006
- 3700 Respondents/2600 Physical Music Buyers (13+)
- Total US; online; weighted to US population targets

NPD Digital Music Study

- December 2005
- profiles \& behaviors of US digital music users


## Agenda

## Facts of Life: important music trends Profiling: who is today's music buyer Shopping Behavior: who, where, when, how much

Capitalize on these behaviors to economically build demand for physical product, increase shopping, and improve customer value

## Key Learning: Very Macro Level

Music remains a robust category. For many buyers music remains an important part of their lifestyle; they collect, listen and shop with zeal.
However, important physical segments are aggressively acquiring music through digital sources at the expense of physical product.
The "Value Problem" is overrated.
Other factors are not; i.e. fundamental shifts in shopping behavior, listening habits, and demands on entertainment time and money.
We are losing older consumers at an alarming rate

## Key Learning

## It starts at home

Can retail be digital compatible?
Control the customer

## It starts at home not in the store

We must predispose consumers to buy music when they are sitting on the couch:

- Our best customers intend to buy music
- Lowest value customers are pure impulse shoppers
- Latent demand for spending on physical music is tapped
- Reduces need for subsidies, loss leader mentality
- Break through clutter of shopping and entertainment distractions

This will take creative investment in traditional advertising and promotion, sponsorships, NASCAR, Oprah's music club, MTV, satellite \& digital partnerships.

## Don't be a digital alternative

Digital (today) is about home and friends, and not about brick and mortar retail:

- Many unaccustomed to paying (the P2P and share/rip/burn challenge)
- There is some interest in concepts such as in-store burning kiosks
- Won't get consumers to visit the music section
- May get some consumers to spend more
- Ideally there would be more positive intensity to a PC alternative Borrowing/Ripping/Burning is a huge problem. NARM and the retail music community must support rational copy protection initiatives that revolve around technology and education solutions.
Brick \& Mortar is about core retailing values- discovery, merchandising, selection \& in-stocks, convenience.


## If you can't control content, control the customer

## In the car...

- Music retailing alternatives are blurring for everyone
- Premium on customer retention and loyalty. Threat from the store next door as much as the threat from iTunes or Limewire.


## In the store...

- It's very difficult to motivate someone who doesn't plan to visit the section In the section...
- America loves a sale- why can't everyday be Black Friday!
- Consumers will be responsive to buying more with classic promotional incentives
- Heavier buyers are less inclined to spend more on music, yet we have levers to drive spending:
- A large segment only buys one item
- DualDisc, combo's, bundling, two-fers
- Shopping across genres
- Intrinsic joy of music shopping, discovery, community


## If you can't control content, control the customer

There are conservative scenarios where we could grow physical sales by 6-8\%

Total Units Shipped 1994-2004


How Music Was Acquired In The Past 12 Months (Dec 2005)


12

\% Of Music Acquired* (among the US internet population age 13+)


## P2P Users Are Becoming More Hard Core, and Hard Boiled

Households Downloading Music Files From Illegal P2P Services


##  <br> Velocity of Legal Ala Carte Downloading Rising — Sideways

Legal Digital Ala Carte Sales Per 100 Internet Households



## The Physical Music Profile

## Who is buying physical music How can we increase consumption

## Teen Share Rebounding...

## Unit Share by Age Segment (Full Length)



# Yet A Chilling Decline in the Trend for 26-35, 36-50 Year Cohorts 

Unit Sales Trend by Age Segment


** See appendix for assumptions used to estimate dollar value

## They're Not Making Music Buyers Like They Used To: Aging of Gen X, and the Boomers

## US Pop Growth Trends : Projected to 2010

Over the next 5 years the largest \% population growth will be in the 25-44 segment, where the industry is seeing challenges


* Demographic trends courtesy Claritas Corp.


## Listening Habits Are Changing Almost Universally

How did you listen to music last week?


Increasing in popularity:
Portable music player (esp 13-25)
Online/Online Radio (18-25)
Burned CD (35 and under)
Satellite Radio ( 50 and under)

Declining in popularity:
Terrestrial radio- though still very important On CD/cassette/record

## What influenced you to buy the CD (13-25)?



Becoming more Influential:
Heard on TV show (ex.OC)
Sampled a clip / song online In-store listening

Becoming less Influential:
Hearing on radio
Other Factors: Video Games, Movie Soundtracks

13-24: Why would you be buying less physical music?


## Other Important Elements of the Physical Buyer Profile

## 17\% African American

## 15\% Hispanic

## 18\% Gifts

December:

- 39\% gifts
- Demo gets slightly older
- More females


## Teens: 13-17

## 17\% of Unit Sales

## Up 5\% V '04, Flat V'02

| More | Less |
| :--- | :--- |
| Burned CD's | Terrestrial radio |
| Portable music player | CD's, records, cassettes |
| Satellite radio |  |



## College \& Starting Out: 18-25

## 24\% of Unit Sales

## Down 11\% v '02

More

Burned CD's
Portable Music Player
Satellite Radio

## Less

Terrestrial Radio
CD's, Records, Cassettes
TV (MTV, Disney, Etc.)


## Prime Time: 26-35

## $20 \%$ of Unit Sales

Down 19\% v '02

More
Burned CD's
Portable Music Player
Satellite Radio

## Less

Terrestrial Radio
CD's, Records, Cassettes
TV (MTV, Disney, Etc.)

## Families \& Growing Up: 36-50

## $21 \%$ of Unit Sales

Down 22\% v '02
More

\[

\]



## Boomin': Over 50

## $19 \%$ of Unit Sales

Down 11\% v '02

More
Less
Terrestrial Radio
CD's, Records, Cassettes


If we know how consumers behave today we can determine what will drive them in the future?

Habits and preferences
Where they learn
Influences
Shop more
Visit section
Buy more


Bypass the Content, Pricing, Guessing Issues

## The Light Music Buyer

## Averages $\$ 18.45$ annual spend

Buys twice a year (2.4 occasions)
Purchases one item (1.3)
Skews older, somewhat female, lower than average income
Spend 14 minutes in the music section Mostly buys Regular CD's
Favorite channel: Mass Merchandiser,
Also shops Electronic Specialty, Online and other channels


## $\square \square \square \square \square \square \square \square \square$ $\square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square \square$ $\square \square \square \square$ <br> The Light Music Buyer: Fundamental Needs

Music is something I buy when I'm out shopping.

I'm a bit less involved with music, though I still listen to the radio, and hearing something might influence me to buy.

I want the basics - a good shopping experience, make it easy.

I'm not much of a browser but a sale might get me to stop in the section; or a two-fer, a DVD bundle or a discount bin.

Don't go adding those kiosks or listening stations just for me.

Make my gift cards good everywhere in the store, not just music or entertainment.


## Medium Buyers: The Average

Spend $\$ 62.77$ on physical music

- Buy music five times/year (4.6 occasions)
- Pick up nearly two units (1.8)
- Spend 19 minutes in the section
- No age skew, but more female and higher Income than light buyers. More African Americans
- Modest digital engagement
- Buy mostly CD's but ECD, CD/DVD, DVD too
- Mass dominant music shoppers
- Also Electronics, Online and occasionally elsewhere


##  <br> Medium Buyers: Fundamental Needs

I'm your average shopper but my music tastes are similar to the light buyer.

I may be new to digital music, or l'm just less interested than those heavy buyers. It hasn't hit me-yet.

I also want to shop for other items. When I shop for music, it's about finding what I want in a section that's well organized with a great selection- and please get me out of the store quickly when I'm done!

I'm here to shop, so the coffee bar and CD burning kiosk may not be that appealing. I do like a promotion as much as the other fellows, so sales, promotional bundling and bins would get my attention.


## The Heavy Buyer: Music Hedonists!

- Averages $\$ 234$ annual spend
- Buys seven times per year
- Purchases three items (2.6) each occasion
- Skews 18-34, more male, above average income income- higher \% African American
- Spend 22 minutes in the music section
- Buys across segments - CD's, DualDisc, ECD, CD/DVD, used; DVD too
- Favorite channel: Electronic Specialty...
- ...but they buy everywhere, especially supporting local independents
- Digitally engaged


If it's about music I want it - in all shapes, sizes \& forms.

I shop to buy music. Sometimes I know what I want, sometimes not.

I'm about the fundamentals too. I want it in stock, easy to find, well organized and a really good selection.

I "do" digital: downloading, burning, sharing. But that's a home thing! Maybe I don't get it today but the kiosks, and burning in-store, well l'm not there yet. Listening stations and recommendations would help me discover more music, and thanks for the frequent shopper bucks.


## Increasing Consumption

## Barriers

- Value (?)
- Content
- Digital (paid and unpaid)

Prescriptions

- Core retailing values
- Retail concepts (kiosks)
- Promotional concepts (bundling)


## Reality Check

Consumers consistently cite price as a buying barrier, yet music value is strong and the same as DVD

Consumers persistently complain about the content, i.e. there are only a few good songs, and it's never as good as it was in the ( 60 's, 70 's, 80 's, 90 's). Yet they value and shop for favorite artists and prize collectibility of physical product.

## So, we need to evaluate behavior, and not only attitudes!

## Why physical? Value, quality content

## DRIVERS

## Physical CD

- More appealing music available
- Price/ more affordable
- More than 1 or 2 good songs on a CD


## Paid Download

- Buy specific songs
- Instantaneous purchase
- For portable player


## Subscription

- Unlimited songs
- Instantaneous
- Special promotions


## INHIBITORS

## Physical CD

- Satisfied with current collection
- Expensive
- Only 1 or 2 good songs on CD

Paid Download

- Expensive
- Too many restrictions (esp. burn limit)
- Satisfied with current collection


## Subscription

- Expensive
- Use P2P instead
- Too many restrictions (esp. burn limit)


## Iruth Is, Consumers Believe That Music Is Every Bit As Good a Value As

吅
## Percent Saying Content is An "Excellent/Very Good" Value (2005)



## What Is Important When Buying Music

## Not So Important

Very Important


Underdeliver: Important and Consumers are not entirely satisfied:


## Sales, employee pricing, Black Friday- America is about a deal

 Heavy buyers desire community, discovery, co-promotion
## Which would encourage you to go to the store specifically to buy music?



```
Q: Which of the following would encourage you to spend more than \$ (Past Year Expenditure) on music in the next 12 months?
```



## Heavy Medium Light Buyers: Spending Triggers

|  | Light | Medium | Heavy |
| :--- | :---: | :---: | :---: |
|  | Up to \$30 | $\$ 31-\$ 100$ | $\$ 101+$ |
| Which would encourage you to spend more on music in the next 12 months? |  |  |  |
| (top 2 box \%) |  |  |  |
| Movie DVD/Music Soundtrack <br> Bundle | $36 \%$ | $41 \%$ | $40 \%$ |
| DualDisc | $27 \%$ | $32 \%$ | $34 \%$ |
| Custom CD's from kiosk | $29 \%$ | $36 \%$ | $34 \%$ |
| CD/DVD Combo | $23 \%$ | $27 \%$ | $28 \%$ |
| Used CD's | $16 \%$ | $18 \%$ | $22 \%$ |
| DL Music/Ringtones to device | $15 \%$ | $20 \%$ | $20 \%$ |
| TVDVD/Music Bundle | $20 \%$ | $26 \%$ | $19 \%$ |
| Videogame/Music Bundle | $15 \%$ | $16 \%$ | $13 \%$ |

## What would encourage you to buy more music than you originally intended?



The DualDisc buyer... (are we doing enough to get more?)

Claim higher store loyalty Extol music's value

Less critical of today's music quality
Nearly twice as likely to make special music trips
But also shops other items (higher customer value?)
Prizes their collection

## now one dischas it all

## The NPT MROIP ~mpan

## Appliances



Automotive

Beauty

Consumer Electronics

Food and Beverage

Foodservice

## The Retail Shopping Experience

Housewares

Information Technology

Music

Software

Toys

Video Games

## Retail Shopping Experience

## Music Buyers

- Committed
- Distracted (entertainment, digital)
- Seeking Core Retail Values

Retail Environment

- Blurring
- Hunter, Gatherer, Shopper



## Willingness to repeat shop is strong, at least $70 \%$ at the channel level

## Likelihood Of Returning To Retailer, 2002 \& 2005, Definitely/Likely Will Return



## Value For Price Paid, 2002 \& 2005, Excellent/Very Good



## Channel Blurrrrrrrrrrrrrrrr

If you buy music here Most Often, where else did you buy music?


## Incidence of Cross-outlet Shopping Is Rising

Where did you buy music in the past year?

|  | Buyers at <br> Independent <br> Chain |  |
| :--- | ---: | ---: |
|  | 2002 | 2005 |
| amazon.com | 23 | 29 |
| Barnes \& Noble | 12 | 13 |
| Best Buy | 33 | 53 |
| Borders | 8 | 22 |
| Circuit City | 9 | 17 |
| fye | 13 | 17 |
| Sam Goody | 14 | 18 |
| Target | 17 | 11 |
| Tower Records | 3 | 13 |
| Virgin Megastores | 23 | 19 |
| WalMart |  |  |


|  | Big Box <br> Buyers |  |
| :--- | ---: | ---: |
|  | 2002 | 2005 |
| amazon.com | 12 | 20 |
| Barnes \& Noble | 9 | 9 |
| Best Buy | 51 | 58 |
| Borders | 10 | 11 |
| Retailer X | 100 | 100 |
| fye | 7 | 9 |
| Sam Goody | 19 | 10 |
| Target | 33 | 39 |
| Tower Records | 12 | 8 |
| Virgin Megastores | 5 | 4 |
| WalMart | 45 | 44 |

Read: 20\% of "Bix Box" retailer buyers also bought at amazon, versus 12\% in 2002

## Why Do Consumers Leave the House? (What Were You Going to the Store For)

Local / Indie


Patronizing a local/indy retailer is about music...


...whereas music is often incidental on a mass shopping trip (important but incidental)

## 而 <br> Consumers Have Specific Expectations From Particular Outlets

## \% Indicating Top Box Importance

|  | Online | Book Store | Entertainment | Mass <br> Merch. | Electronic | Local/Indie |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Listening <br> Stations |  | x |  |  |  |  |
| Knowledgeable <br> Staff |  |  | x |  |  |  |
| Selection | x |  | x |  | x | x |
| Shop Other <br> Items |  |  |  | x |  |  |
| Sampling | x |  |  |  |  |  |
| Used |  |  |  |  |  |  |

Notably absent: Burning kiosks, Frequent Shopper program, Recommendations


## Shopper Segments

- Determine if there are unique groups of music shoppers
- Who are these segments

How do we merchandise most effectively

- Grow music shopping occasions
- Trigger more browsing/impulse shopping
- More time in section


## Six Segments

Determined

On a mission to get an album, and buys only that album

## TradeUp

Basket

Wanderer

Passerby

Impulse

Also on a mission but shops other music too
Wants the album but waits for other shopping needs

Goes to buy music w/ no album in mind and spends time browsing music sections
Shopping for other items buy browses music section

An end cap or display reels me in, but shopping for other items


## Though Tradeup's Spend the Most, Other Segments Make Large Overall - Contributions to Revenue- Low Propensity Scores for Heavy Buying Groups Are Concerning

|  |  | Spend | Revenue | Propensity |
| :--- | ---: | ---: | ---: | ---: |
|  | Buyers (M) | Per Buyer | $\$(B)$ | Index |
| Total Market | 152.5 | $\$ 58$ | $\$ 8.85$ | 100 |
| Determined | 29.0 | $\$ 51$ | $\$ 1.479$ | 93 |
| TradeUp | 18.3 | $\$ 92$ | $\$ 1.684$ | 96 |
| Basket | 25.9 | $\$ 55$ | $\$ 1.425$ | 105 |
| Wanderer | 30.5 | $\$ 74$ | $\$ 2.257$ | 93 |
| Passerby | 38.1 | $\$ 43$ | $\$ 1.638$ | 106 |
| Impulse | 10.7 | $\$ 36$ | $\$ .385$ | 89 |

The propensity index reflects a group's outlook on future spending;
100 equals average therefore the "Determined" segment is expecting to spend less than average, "Baskets" more.

## Determined: 19\% of Music Buyers

 I left the house for that album, and only that album18-34
Slightly higher income
Major metros
Prof / White Collar /
Students

Lighter buyers:
Less frequent
Lower take rate
Fewer minutes
Spend \$51
Less DVD too

Above Average Digital
Mass, Electronic or Specialty

## TradeUp: 12\% of Music Buyers While l'm here, l'll check out...

## 18-34

Higher income
Very metro
Students/Sales
African American

Heaviest buyers:
Most frequent
Highest take rate
Most minutes
Spend $\$ 92$ per cap \& $\$ 106$ on DVD

Heaviest Digital
Prefer Electronic Specialty but shop Mass, Indies \& Entertainment stores


## Basket: 17\% of Music Buyers

## Came for music, and snacks, and Nikes, and "Incredibles", and and and

## 13-54

Female
House"manager"
Ave. Income

Medium Buyer:
Ave. frequency
Ave. take rate
Spend more time
in section
Spend $\$ 56$ music/ $\$ 80$ on DVD

Average Digital
40\% say Mass is favorite channel

## Wanderer: 20\% of Music Buyers

 If I won Powerball, I'd shop all day, everyday, and everywhere!Teens
Under 55 too
Male
Higher Income

Heavy Buyer: Shop 4X year Buy 2 CD's per Most time in section Spend $\$ 74$ music/ $\$ 92$ on DVD

## Average Digital

## Shop EVERYWHERE



## Passerby: 25\% of Music Buyers

$35+$ esp. 55+
Female
Average Income
Smaller Metro /
Non-MSA
Caucasian

Low Digital
Most prefer Mass- $52 \%$

Light Buyer:
Spend less
Shop less often
But - average
DVD spender

25+ esp. 55+
Female
Most married!
Average Income
Caucasian

Light Buyer: Spend the least Shop less often Light on DVD

Very Low Digital
Mass strong: 47\%


The heavier buyers are more receptive to merchandising mechanisms Intended to stock them up- impulse buyers might be drawn by a promotion but you have to make them aware that it's available

What would encourage you to buy more music than intended?

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Promo; 2for1, multi purchase <br> discount |  |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |
| Bins/Display with discount <br> CD's |  | $\mathbf{x}$ |  | $\mathbf{x}$ | $\mathbf{x}$ |  |
| Easier to shop/Better <br> Organized |  | $\mathbf{x}$ |  |  |  |  |
| Frequent Purchase Program |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| End aisle promo/display |  | $\mathbf{x}$ |  |  |  |  |
| Listening or sampling stations |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Cross sell w/ other <br> entertainment | $\mathbf{x}$ |  |  |  |  |  |
| Recommendations |  |  |  |  |  |  |

$\mathbf{x}$ signifies above average relative to total/other segments

Impulse buyers pay attention to ads, are deal buyers and browsers; options exist for creating demand among lighter consumers, esp. for releases targeted to their demographics

Where do you learn about music?

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Radio DJ |  | $\mathbf{x}$ |  |  |  |  |
| Friends/Family |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Found While Browsing |  | $\mathbf{x}$ |  | $\mathbf{x}$ | $\mathbf{x}$ |  |
| Music Television station |  | $\mathbf{x}$ |  |  |  |  |
| OnIne Article/Review |  |  |  |  |  |  |
| Radio Ad |  | $\mathbf{x}$ |  |  |  | $\mathbf{x}$ |
| Artist Website |  | $\mathbf{x}$ |  |  |  |  |
| In-store Display/Promo |  | $\mathbf{x}$ |  |  |  |  |
| Mag/Newspaper Article |  | $\mathbf{x}$ |  |  |  | $\mathbf{x}$ |
| TV Ad for CD |  | $\mathbf{x}$ |  |  |  |  |
| Heard on other TV Show |  | $\mathbf{x}$ |  |  |  |  |
| Magazine Ad |  |  |  |  |  |  |
| Online Community <br> Website |  |  |  |  |  |  |
| Sales Circular |  |  |  |  |  |  |

$x$ signifies above average relative to total/other segments

Scenario To Grow Physical Sales By 6\%; Geared at Heavy buyers and shoppers who buy only one CD/trip

|  |  | Spend <br> Buyers <br> $(\mathrm{M})$ | Revenue <br> Puyer | $\mathbf{\$ ( B )}$ | Proj. Rev |
| :--- | ---: | ---: | ---: | ---: | :--- |

## Scenario To Grow Physical Sales By 8\%;

Geared at consumers who are shopping other categories/impulse buyers

|  |  | Spend | Revenue | Proj. Rev |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buyers (M) | Per Buyer | \$ (B) | \$ (B) | Change |
| Total Market | 152.5 | \$58 | \$8.85 | \$9.535 | +8\% Revenue Impact |
| Determined | 29.0 | \$51 | \$1.479 | \$1.479 | Nothing |
| TradeUp | 18.3 | \$92 | \$1.684 | \$1.684 | Nothing |
| Basket | 25.9 | \$55 | \$1.425 | \$1.666 | One more trip/yr |
| Wanderer | 30.5 | \$74 | \$2.257 | \$2.257 | Nothing |
| Passerby | 38.1 | \$43 | \$1.638 | \$1.991 | One more trip/yr |
| Impulse | 10.7 | \$36 | \$0.385 | \$0.458 | One more trip/yr |

## The NPI AROIP Apace



## Appendix: Buyer Profile

## $\square$ $\square$ $\square$ $\square$ $\square$ <br> Detailed Demographic Growth Trends: 2000-2005/2005-2010

## US Pop Trends : 5 Yr Intervals

|  | 2005 | $\mathbf{2 0 1 0}$ |
| :---: | ---: | ---: |
| Total Pop | $281,421,906$ | $309,574,407$ |
| Pop, Age 0-4 | $7.07 \%$ | $6.57 \%$ |
| Pop, Age 5-9 | $7.06 \%$ | $6.52 \%$ |
| Pop, Age 10-14 | $7.44 \%$ | $6.59 \%$ |
| Pop, Age 15-17 | $4.53 \%$ | $4.32 \%$ |
| Pop, Age 18-20 | $4.58 \%$ | $4.37 \%$ |
| Pop, Age 21-24 | $5.80 \%$ | $5.50 \%$ |
| Pop, Age 25-34 | $14.12 \%$ | $12.89 \%$ |
| Pop, Age 35-44 | $15.58 \%$ | $13.58 \%$ |
| Pop, Age 45-49 | $7.88 \%$ | $7.36 \%$ |
| Pop, Age 50-54 | $7.05 \%$ | $7.17 \%$ |
| Pop, Age 55-59 | $5.93 \%$ | $6.36 \%$ |
| Pop, Age 60-64 | $4.66 \%$ | $5.30 \%$ |
| Pop, Age 65-74 | $6.76 \%$ | $7.16 \%$ |
| Pop, Age 75-84 | $4.62 \%$ | $4.37 \%$ |
| Pop, Age 85+ | $1.78 \%$ | $1.94 \%$ |

How to read: 5-9 year group estimated to grow at 6.52\% between 2005 and 2010

* Demographic trends courtesy Claritas Corp.

|  | Light | Medium | Heavy |
| :--- | :---: | :---: | :---: |
|  | Up to \$30 | $\$ 31-\$ 100$ | $\$ 101+$ |
| Your favorite place to buy physical music? |  |  |  |
| Discount / Mass <br> Merchandiser | $38 \%$ | $34 \%$ | $18 \%$ |
| Electronic Specialty Store | $19 \%$ | $20 \%$ | $26 \%$ |
| Online (i.e. Amazon, not <br> iTMS) | $14 \%$ | $15 \%$ | $13 \%$ |
| Book Store | $7 \%$ | $8 \%$ | $7 \%$ |
| Entertainment Store <br> (i.e. FYE, Sam Goody) | $7 \%$ | $9 \%$ | $11 \%$ |
| Local Specialty <br> Store/Independent | $7 \%$ | $9 \%$ | $18 \%$ |
| Warehouse Club | $5 \%$ | $3 \%$ | $2 \%$ |
| Other | $3 \%$ | $2 \%$ | $5 \%$ |


$\square \square \square \square$
$7 \square \square \square$ I a But Heavy Buyers Are Actively Using Streaming, Satellite, and Downloading

Where do you listen to music before you buy?


How did you learn about the music you bought?


Index: \% Heavy Buyers/\% All Buyers

## What would encourage you to visit the music section?




|  | Light | Medium | Heavy |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Up to $\$ 30$ | $\$ 31-\$ 100$ | $\$ 101+$ |  |  |
| Occasions/Buyer | 2.4 | 4.6 | 7.0 |  |  |
| Items Per Occasion | 1.3 | 1.8 | 2.6 |  |  |
| Estimated Spend | $\$ 18.45$ | $\$ 62.77$ | $\$ 234.24$ |  |  |
|  |  |  |  |  |  |
| Minutes in Music Section | 14 | 19 | 22 |  |  |
|  |  | DVD | DVD |  |  |
| Category Preferences <br> (would buy more of) |  |  | Digital Music |  |  |
|  |  |  | Used CD's |  |  |
|  |  |  |  |  |  |

## Appendix: Retail Experience

##  <br> The Pie's Being Shared Differently

## In 2002, the record store was \#1

Mass merch and online chipping away at shares


## $\square \square \square \square \square \square \square \square \square$ <br> Over Time, Electronic Specialty Looking More Like Record Store Buyer

## Key Demographics: 2005 (\% Unit Sales)

|  | Online (Total) | Book Stores | CD/Record Stores | Discount/Mass Merchandisers | Electronics Stores |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 13-17 | 9.6 | 17.3 | 21.1 | 20.1 | 17 |
| 18-25 | 17.5 | 17.1 | 26 | 16.7 | 25.8 |
| 26-35 | 19.7 | 16.6 | 20 | 18.3 | 22.8 |
| 36-50 | 29.7 | 24.5 | 21 | 26.3 | 22.9 |
| Over 50 | 23.6 | 24.5 | 11.9 | 18.6 | 11.5 |
| Male | 49.2 | 48 | 54.7 | 34.3 | 53.6 |
| Female | 50.8 | 52 | 45.3 | 65.7 | 46.4 |
| White/Caucasian | 77.2 | 79.8 | 67.7 | 74 | 65.3 |
| Black/African American | 13.2 | 8.4 | 18.4 | 15.8 | 22.6 |
| Hispanic | 14.2 | 14.3 | 17.5 | 14 | 17.6 |

## Record Stores Hold the 18-25 Year Base but Mass \& Electronic Channels Growing Against This Group-and Younger Women, African Americans

Demographics Driving Channel Share: 2002 vs 2005

| Online Retailers | CD/Record <br> Stores | Mass Merch/ <br> Discount | Electronics Stores | Book Stores |
| :--- | :--- | :--- | :--- | :--- |
| 13-17 Year | Males 18-25 | 18-25 year olds | Males 18-25 | Females 13-17 |
| Olds | Females 13-17 | Females 13-17 | Females 13-17 | Males 13-17 |
| 18-25 Year | $\$ 25-44 \mathrm{~K}$ | African | Females 26-35 | \$45-74K <br> Olds |
| Females 26-35 | HH 5+ |  |  |  |
| Members | $\$ 100 \mathrm{~K}+$ | Hispanics | Mountain <br> region <br> HH 4+ <br> Hispanics |  |
| $\$ 25-44 \mathrm{~K}$ |  |  |  |  |
|  |  |  |  |  |



Bases represent those that have purchased at least one of the items at a store in the past year

## Music Purchasing Behaviors

Number of Occasions


Purchases per Visit


Number of Minutes


## Spending by Music Buyer Segment: Consumer Estimated

Physical Music Product


DVDs


Video Games


Bases represent those that have purchased at least one of the items at a store in the past year

Channel Share Among Shopper Segments (\% saying favorite for shopping music)

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Discount/Mass Merch | 23 | 19 | 40 | 24 | 52 | 47 |
| Electronic Specialty | 28 | 32 | 18 | 21 | 11 | 11 |
| Online | 17 | 15 | 14 | 14 | 12 | 16 |
| Local Specialty/Indy | 9 | 15 | 6 | 13 | 5 | 5 |
| Entertainment Store | 13 | 9 | 7 | 11 | 3 | 3 |
| Book Store | 6 | 6 | 6 | 11 | 8 | 8 |
| Warehouse Club | 2 | 3 | 5 | 3 | 5 | 3 |
| Other | 2 | 1 | 4 | 3 | 4 | 7 |

Heavy buyers are listening to music via the most varied - set of media, which offers opportunities to target via non-traditional methods with lower CPM

## How do you listen to music?

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Radio |  |  |  |  |  |  |
| Music Video |  | $\mathbf{x}$ |  |  |  |  |
| Movie |  | $\mathbf{x}$ |  |  |  |  |
| Borrow CD |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| TV Show |  | $\mathbf{x}$ |  |  |  |  |
| Live Performance |  | $\mathbf{x}$ |  |  |  |  |
| Listening Station |  |  |  | $\mathbf{x}$ |  |  |
| Online Radio |  | $\mathbf{x}$ |  |  |  |  |
| Download for Free |  | $\mathbf{x}$ |  |  |  |  |
| Streamed for Free |  | $\mathbf{x}$ |  |  |  |  |
| Overhead in Store |  | $\mathbf{x}$ |  |  |  |  |
| Streamed from Artist Site |  | $\mathbf{x}$ |  |  |  |  |
| Satellite Radio |  |  |  |  |  |  |
| Paid Download |  |  |  |  |  |  |
| Video Game |  |  |  |  |  |  |
| Cell Phone |  |  |  |  |  |  |
| Digital Subscription Service |  |  |  |  |  |  |

What would get you to go shopping specifically for music?

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Music on sale |  |  |  |  |  |  |
| Good selection played in <br> store |  |  |  |  |  |  |
| Live performance/signing |  | $\mathbf{x}$ |  |  |  |  |
| Special promo (tix, passes) |  | $\mathbf{x}$ |  |  |  |  |
| Cross promote entertainment |  |  |  | $\mathbf{x}$ |  |  |
| Exclusive pre-releases |  | $\mathbf{x}$ |  |  |  |  |
| Hang out spot (sitting, <br> kiosks) |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Coffee/drinks/snacks |  |  |  | $\mathbf{x}$ |  |  |
| CD discount/digital dl combo |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Community music events |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |

## The shopper who is not predisposed to visit the section will be difficult to capture

What would encourage you to visit the music section?

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Hearing music I like |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Discount flyers in store |  | $\mathbf{x}$ |  | $\mathbf{x}$ |  |  |
| Music closer to other <br> entertain. |  | $\mathbf{x}$ |  | $\mathbf{x}$ | $\mathbf{x}$ |  |
| Listening stations <br> throughout |  | $\mathbf{x}$ |  |  |  |  |
| New/fresh <br> recommendations |  |  |  |  |  |  |
| Display pointing to music <br> section |  | $\mathbf{x}$ |  |  |  |  |
| Music displays throughout <br> store |  | $\mathbf{x}$ |  |  |  |  |
| Music near checkout |  |  |  |  |  |  |
| Burning/DL kiosks <br> throughout |  |  |  |  |  |  |

The fact that certain key segments believe music is a good value, and they will pay more for favorite artists, is encouraging. Even impulse buyers feel music is a good value!

## Attitudes/Behaviors/Beliefs

|  | Determined | TradeUp | Basket | Wanderer | Passerby | Impulse |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Doesn't matter where I buy music |  |  |  |  | x | x |
| Music is a good value |  | x | x |  | x | x |
| Pay more for favorite artists | x | x |  |  |  |  |
| Enough music variety on radio |  |  |  |  |  | x |
| Music isn't as good as it used to be |  |  |  |  |  |  |
| Albums have a lot of good songs |  |  |  |  |  |  |
| Music important to my personality |  | $\mathbf{x}$ |  |  |  |  |
| Make special trips for music | x | x |  |  | $\cdots$ |  |
| Buy most music w/ other items |  |  | x |  | x | x |
| Important to maintain collection |  | x |  | x |  |  |
| Less time to spend on music |  |  |  |  |  |  |
| More likely to buy music on sale |  |  |  |  |  |  |
| Listen to music when doing other things |  |  |  |  |  | x |
| Only buy if I can sample |  |  |  |  |  |  |

$x$ signifies above average relative to total/other segments
\% Excellent Overall Shopping Experience

...and this is true across the major channels

## Definitely Will Repurchase At this Channel



## Demographic Profiles by Channel

## Online

## \% of Unit Sales

by Demographic Segment

|  | Year 2002 | Year 2003 | Year 2004 | Year 2005 |
| :--- | :---: | :---: | :---: | :---: |
| $13-17$ | 7.6 | 7.8 | 9.5 | 9.6 |
| $18-25$ | 15.5 | 16.6 | 16.3 | 17.5 |
| $26-35$ | 20.4 | 20.3 | 21.6 | 19.7 |
| $36-50$ | 32.5 | 30.1 | 28.8 | 29.7 |
| Over 50 | 24 | 25.2 | 23.8 | 23.6 |
| Male | 54.4 | 52.4 | 50.4 | 49.2 |
| Female | 45.6 | 47.6 | 49.6 | 50.8 |
| White/Caucasian | 78.1 | 76.2 | 74.4 | 77.2 |
| Black/African American | 13.4 | 13.8 | 15.3 | 13.2 |
| Hispanic | 12.1 | 12.9 | 13 | 14.2 |


$\left.\begin{array}{|l|c|c|c|c|} \\ \text { \% of Unit Sales } \\ \text { by Demographic Segment }\end{array}\right)$
$\left.\begin{array}{|l|c|c|c|c|}\hline \text { \% of Unit Sales } \\ \text { by Demographic Segment }\end{array}\right)$
$\left.\begin{array}{|l|c|c|c|c|}\hline \text { \% of Unit Sales } \\ \text { by Demographic Segment }\end{array}\right)$

## Store Traffic

## Store Drivers

Q: Which of the following factors would encourage you to go to a store specifically to buy music?

| 1. Music is on sale | $68.2 \%$ |
| :--- | :--- |
| 2. Good selection of music played in-store | $26.9 \%$ |
| 3. Live performance or CD signing in-store | $22.3 \%$ |
| 4. Special promotion with artist and store (backstage tickets) | $22.2 \%$ |
| 5. Promotion to discount music with other entertainment |  |
| purchases |  |$\quad 19.9 \%$

## Music Section Drivers

Q: Consider the times you have been in a store shopping for items other than music. What factors would encourage you to visit the music section of the store?

1. Hearing music I like played overhead $39.6 \%$
2. Music discount flyers throughout store $22.4 \%$
3. Music section closer to other $22.1 \%$ entertainment
4. Listening stations throughout store $21.5 \%$
5. Knowing there are new and fresh $20.4 \%$
recommendations on display
6. Display telling me where music section is $18.4 \%$
7. Music displays throughout store $18.3 \%$
8. Music section near checkout $13.7 \%$
9. Music burning/downloading kiosks $10.0 \%$ throughout store

Base: 2,162 respondents who have purchased physical music from a store in the past year

